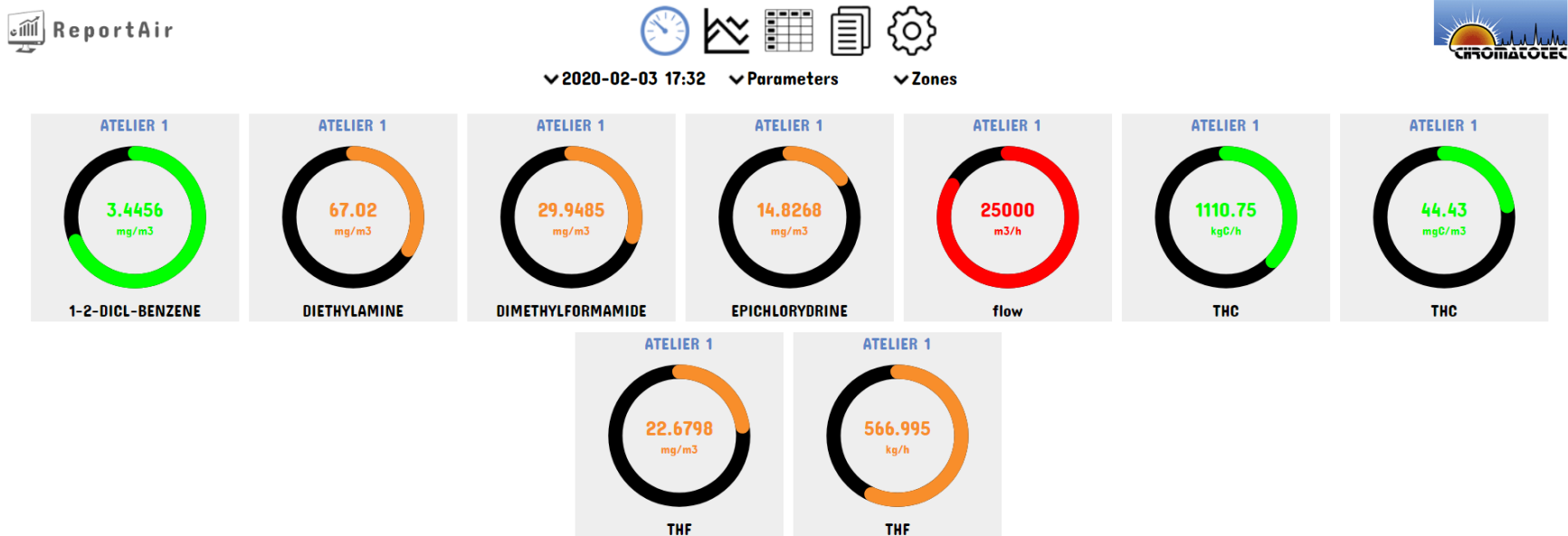




Chromatotec Solutions Report'Air software

Report'Air Web platform

- New report'air platform for web data access



- Results at a glance with gauge visualization and color code to be warned when exceeding values
- Integration of dynamic flow to monitor concentration flow

Report'Air Web platform



Report'Air

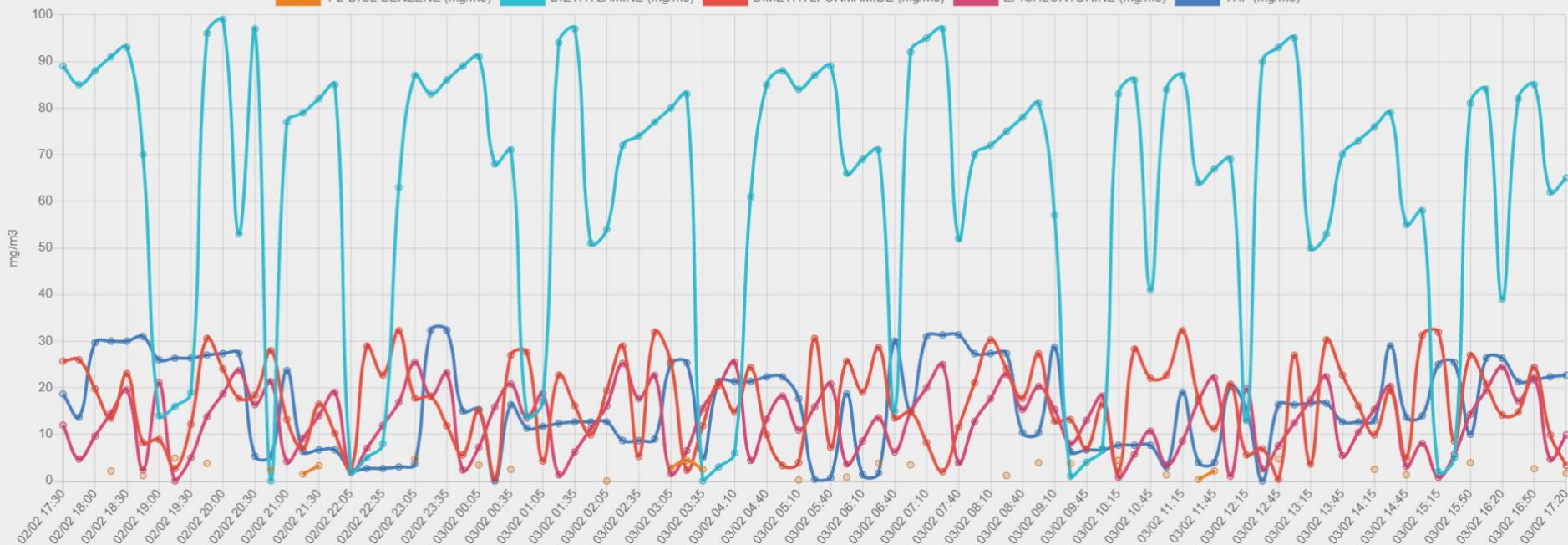


▼ 2020-02-02 17:30 to ▼ 2020-02-03 17:30 ▼ Parameters ▼ Zones



ATELIER 1

1-2-DICL-BENZENE (mg/m³) DIETHYLAMINE (mg/m³) DIMETHYLFORMAMIDE (mg/m³) EPICHLORYDRINE (mg/m³) THF (mg/m³)



- Curves access from gauges and easy click molecule selection

Report'Air Web platform



▼ 2020-02-02 17:30 to ▼ 2020-02-03 17:30 ▼ Parameters ▼ Zones

	ATELIER 1 1-2-DICL-BENZENE (mg/m3)	ATELIER 1 DIETHYLAMINE (mg/m3)	ATELIER 1 DIMETHYLFORMAMIDE (mg/m3)	ATELIER 1 EPICHLORYDRINE (mg/m3)	ATELIER 1 flow (m3/h)	ATELIER 1 THC (kgC/h)	ATELIER 1 THC (mgC/m3)	ATELIER 1 THF (mg/m3)	ATELIER 1 THF (kg/h)
02/02/2020 17:30	-	89.02	25.6729	11.968	25000	635.75	25.43	18.6793	466.981
02/02/2020 17:45	-	85.02	26.0018	4.691	25000	1105.75	44.23	13.6786	341.964
02/02/2020 18:00	-	88.02	19.753	9.629	25000	1505.75	60.23	29.6808	742.019
02/02/2020 18:15	2.1374	91.02	13.5041	14.5669	25000	1445.75	57.83	30.0142	750.354
02/02/2020 18:30	-	93.02	23.0418	19.5049	25000	865.75	34.63	30.0142	750.354
02/02/2020 18:45	1.1562	70.02	8.2419	2.352	25000	1080.75	43.23	31.0143	775.357
02/02/2020 19:00	-	14.02	8.8997	21.0642	25000	1320.75	52.83	26.0136	650.34
02/02/2020 19:15	4.9174	16.02	2.6508	0.013	25000	1795.75	71.83	26.347	658.675
02/02/2020 19:30	-	19.02	12.1886	4.9509	25000	835.75	33.43	26.347	658.675
02/02/2020 19:45	3.7727	96.02	30.6062	13.7873	25000	825.75	33.03	27.0137	675.344
02/02/2020 20:00	-	99.02	24.0285	18.7252	25000	1295.75	51.83	27.3471	683.678
02/02/2020 20:15	-	53.02	17.7796	23.6632	25000	1765.75	70.63	27.3471	683.678
02/02/2020 20:30	-	97.02	18.4374	16.3862	25000	1490.75	59.63	5.3441	133.602
02/02/2020 20:45	2.4644	0.02	27.9751	21.3241	25000	1175.75	47.03	5.3441	133.602
02/02/2020 21:00	-	77.02	13.1752	4.1713	25000	955.75	38.23	23.68	591.999
02/02/2020 21:15	1.4832	79.02	6.9264	9.1092	25000	1280.75	51.23	6.3442	158.605
02/02/2020 21:30	3.2821	82.02	16.4641	14.0472	25000	1000.75	40.03	6.6776	166.94
02/02/2020 21:50	-	85.02	10.2152	18.9851	25000	695.75	27.83	6.6776	166.94
02/02/2020 22:05	-	2.02	2.3219	1.8322	25000	1165.75	46.63	2.3437	58.5915
02/02/2020 22:20	-	5.02	28.9618	7.0301	25000	1400.75	56.03	2.677	66.9259
02/02/2020 22:35	-	8.02	22.7129	11.968	25000	1735.75	69.43	2.677	66.9259
02/02/2020 22:50	-	63.02	32.2507	16.906	25000	665.75	26.63	3.0104	75.2604
02/02/2020 23:05	4.7539	87.02	17.7796	25.4824	25000	910.75	36.43	3.6772	91.9294
02/02/2020 23:20	-	83.02	18.1085	18.2054	25000	1375.75	55.03	32.3478	808.695
02/02/2020 23:35	-	86.02	11.8597	23.1434	25000	1840.75	73.63	32.3478	808.695
02/02/2020 23:50	-	89.02	5.6108	2.352	25000	710.75	28.43	15.0121	375.302
03/02/2020 00:05	3.4456	91.02	15.1485	7.29	25000	920.75	36.83	15.3455	383.637
03/02/2020 00:20	-	68.02	0.3486	15.8664	25000	895.75	35.83	0.01	0.25
03/02/2020 00:35	2.4644	71.02	26.9885	20.8043	25000	1360.75	54.43	16.3456	408.64
03/02/2020 00:50	-	14.02	27.6462	13.5274	25000	555.75	22.23	11.3449	283.623
03/02/2020 01:05	-	17.02	4.2953	18.7252	25000	770.75	30.83	11.6783	291.957
03/02/2020 01:20	-	94.02	22.7129	1.3125	25000	1090.75	43.63	12.345	308.626
03/02/2020 01:35	-	97.02	16.1352	6.2504	25000	1110.75	44.43	12.6784	316.961

Données de l'analyse 0202 - Document de CHROMATOTEC

- Table results with data export functions

Report'Air Web platform



▼ 2020-01-01 00:00 to ▼ 2020-02-01 00:00 ▼ Parameters ▼ Zones

ATELIER 1

Parameter	Availability	Minimum	Maximum	Average	Exceedences
1-2-DICL-BENZENE	492 / 2976 (16.5%)	0.01 mg/m ³	4.92 mg/m ³	2.48 mg/m ³	≥ 10 mg/m ³ : 0 (0%) ≥ 15 mg/m ³ : 0 (0%) ≥ 20 mg/m ³ : 0 (0%)
DIETHYLAMINE	1556 / 2976 (52.3%)	0.02 mg/m ³	99.02 mg/m ³	50.89 mg/m ³	≥ 50 mg/m ³ : 821 (52.8%) ≥ 100 mg/m ³ : 0 (0%)
DIMETHYLFORMAMIDE	1556 / 2976 (52.3%)	0.02 mg/m ³	32.58 mg/m ³	16.24 mg/m ³	≥ 20 mg/m ³ : 599 (38.5%) ≥ 30 mg/m ³ : 118 (7.6%)
EPICHLORYDRINE	1556 / 2976 (52.3%)	0.01 mg/m ³	25.74 mg/m ³	12.84 mg/m ³	≥ 10 mg/m ³ : 949 (61%) ≥ 20 mg/m ³ : 356 (22.9%)
flow	1556 / 2976 (52.3%)	25000 m ³ /h	25000 m ³ /h	25000 m ³ /h	≥ 10000 m ³ /h : 1556 (100%) ≥ 20000 m ³ /h : 1556 (100%)
THC	1556 / 2976 (52.3%)	395.75 kgC/h	2090.75 kgC/h	1224.17 kgC/h	≥ 1500 kgC/h : 407 (26.2%) ≥ 2000 kgC/h : 17 (1.1%)
THC	1556 / 2976 (52.3%)	15.83 mgC/m ³	83.63 mgC/m ³	48.97 mgC/m ³	≥ 50 mgC/m ³ : 735 (47.2%) ≥ 80 mgC/m ³ : 17 (1.1%)
THF	1556 / 2976 (52.3%)	0.01 mg/m ³	33.01 mg/m ³	16.5 mg/m ³	≥ 20 mg/m ³ : 629 (40.4%) ≥ 30 mg/m ³ : 161 (10.3%)
THF	1556 / 2976 (52.3%)	0.25 kg/h	825.37 kg/h	412.43 kg/h	≥ 500 kg/h : 629 (40.4%) ≥ 800 kg/h : 67 (4.3%)

- Automatic data report with PDF export according to tunable report

Report'Air Web platform

- Mail warnings
- User profile management
- Easy configurations

Parameter	Displayed	Validity range		Gauge thresholds		Chart line color	Mail threshold	
1-2-DICL-BENZENE (kg/h)	<input type="checkbox"/>	0	10	200	350	#17FF00	200	e-mails separated by commas
1-2-DICL-BENZENE (mg/m3)	<input checked="" type="checkbox"/>	0	5	10	15	#E8327	20	louis.vivolo@chromatotec.com
1-4 DIOXANE (kg/h)	<input type="checkbox"/>	0	1000	350	600	#868286	600	e-mails separated by commas
1-4 DIOXANE (mg/m3)	<input type="checkbox"/>	0	100	20	30	#9D579C	30	e-mails separated by commas
DICHLOROMETHANE (mg/m3)	<input type="checkbox"/>	0	100	15	25	#31C690	25	e-mails separated by commas
DICHLOROMETHANE (kg/h)	<input type="checkbox"/>	0	1000	300	700	#6504A8	700	e-mails separated by commas
DIETHYLAMINE (kg/h)	<input type="checkbox"/>	0	3000	1500	2000	#65C0DE	2000	e-mails separated by commas
DIETHYLAMINE (mg/m3)	<input checked="" type="checkbox"/>	0	200	50	100	#308D02	100	e-mails separated by commas
DIMETHYLFORMAMIDE (mg/m3)	<input checked="" type="checkbox"/>	0	100	20	30	#E75243	30	e-mails separated by commas
DIMETHYLFORMAMIDE (kg/h)	<input type="checkbox"/>	0	1000	350	600	#E07E73	600	e-mails separated by commas
EPICHLORYDRINE (kg/h)	<input type="checkbox"/>	0	1000	350	600	#E17898	600	e-mails separated by commas
EPICHLORYDRINE (mg/m3)	<input checked="" type="checkbox"/>	0	100	10	20	#D64A75	20	e-mails separated by commas
flow (m3/h)	<input checked="" type="checkbox"/>	0	30000	10000	20000	#444444	20000	e-mails separated by commas
THC (kg/h)	<input checked="" type="checkbox"/>	0	3000	1500	2000	#92C076	2000	e-mails separated by commas
THC (mg/m3)	<input checked="" type="checkbox"/>	0	200	50	80	#6D8B46	80	e-mails separated by commas
THF (mg/m3)	<input checked="" type="checkbox"/>	0	100	20	30	#477FBE	30	e-mails separated by commas
THF (kg/h)	<input checked="" type="checkbox"/>	0	1000	500	800	#769FCF	800	e-mails separated by commas

About web solution

- Report'air web platform can integrate external data as flow to calculate flow concentration
- Report'air is transformed in vigiODOR solution when chemical or odor impact of site on neighborhood is requested
- Software interface valid for all Chromatotec product line

Of course, VISTA CHROM Software is always hosted in embedded PC and Report'air and vigiODOR are options when people want shared data and easy interface



PAHs
TO 14
AROMATICS
ODOR
VOCs
TO 15
AMC
SO₂
PCB
OVOCs
HYDRO-CARBONS
SOLVENTS
DIOXINS PRECURSORS
PAMS 56
BTEX
HALOGENATED

**THANK YOU FOR YOUR
ATTENTION!**