

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110123AL\
 Data File : FE045136.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2023 14:51
 Operator : YP\AJ
 Sample : PB156827BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 01 23:46:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 12 06:15:32 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.899	9833916	49.055 ug/ml
Spiked Amount 50.000		Recovery =	98.11%
12) S 1-chlorooctadecane (S...	13.340	7384015	49.897 ug/ml
Spiked Amount 50.000		Recovery =	99.79%
Target Compounds			
17) T n-Tricontane (C30)	18.061	75678	0.509 ug/ml
18) T n-Dotriacontane (C32)	18.898	112895	0.752 ug/ml
19) T n-Tetratriacontane (C34)	19.683	12325	0.083 ug/ml
20) T n-Hexatriacontane (C36)	20.429	572893	3.726 ug/ml
21) T n-Octatriacontane (C38)	21.161	1066114	6.825 ug/ml

(f)=RT Delta > 1/2 Window

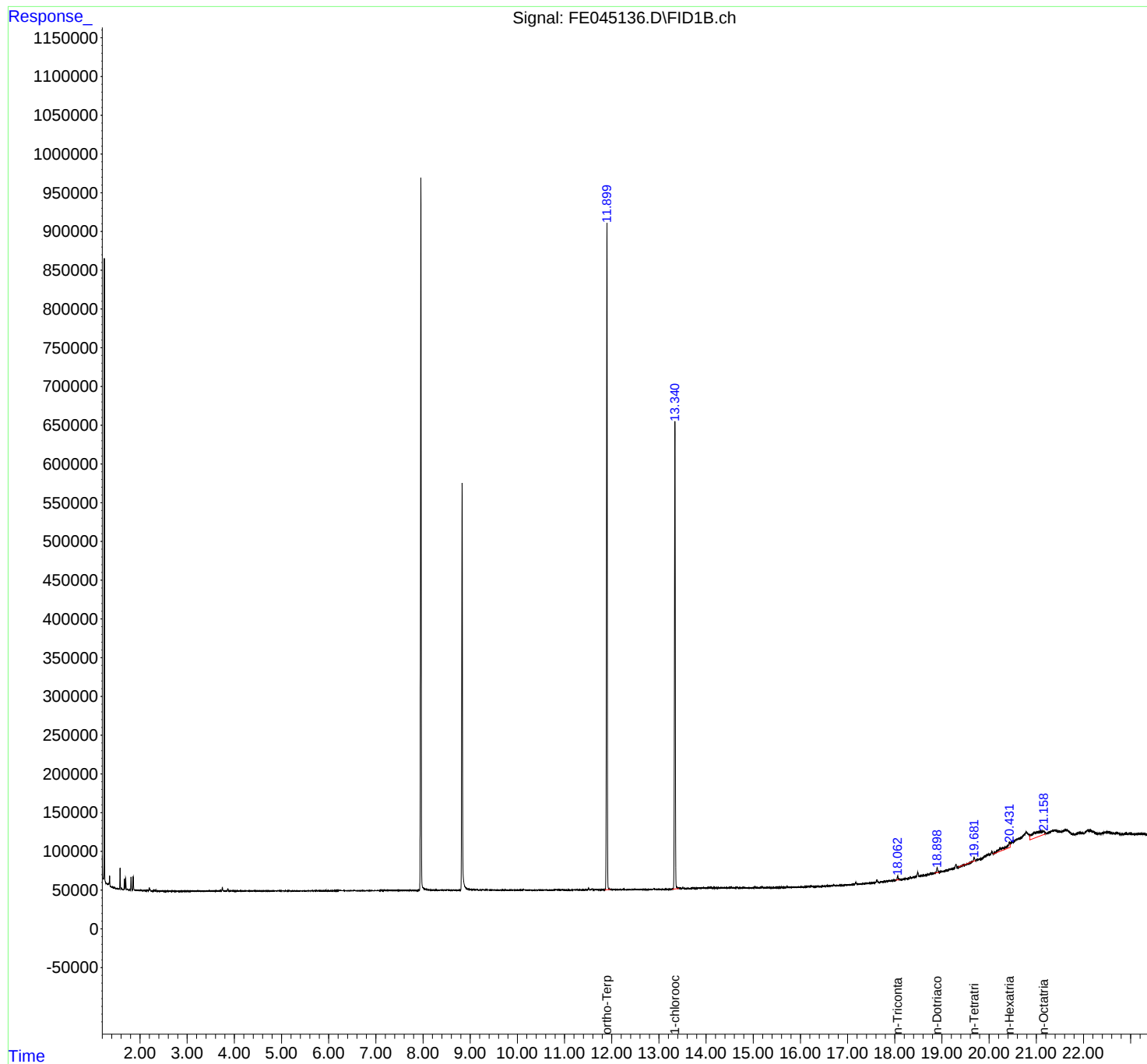
(m)=manual int.

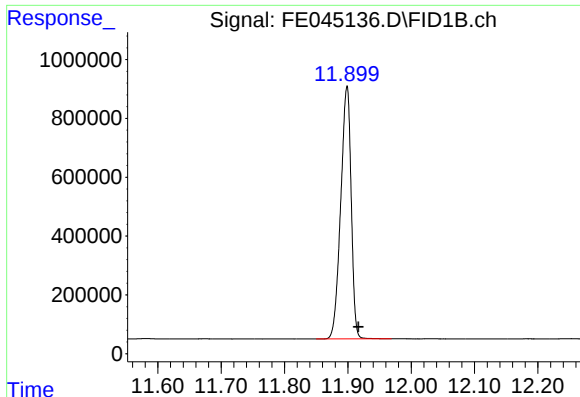
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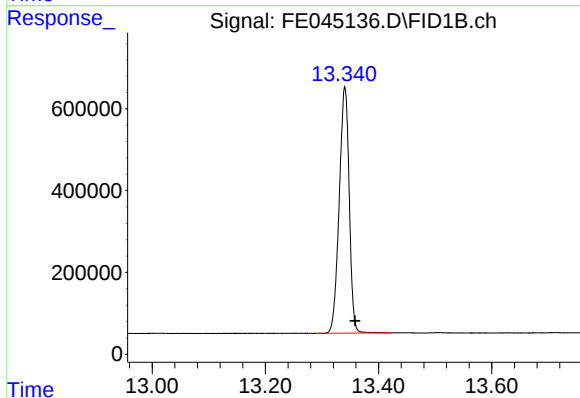




#9 ortho-Terphenyl (SURR)

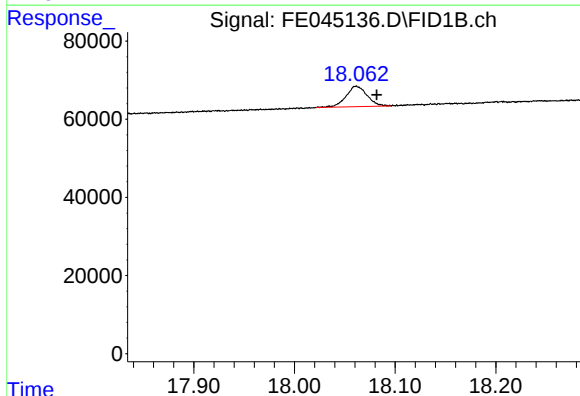
R.T.: 11.899 min
Delta R.T.: -0.018 min
Response: 9833916
Conc: 49.06 ug/ml

Instrument :
FID_E
ClientSampleId :



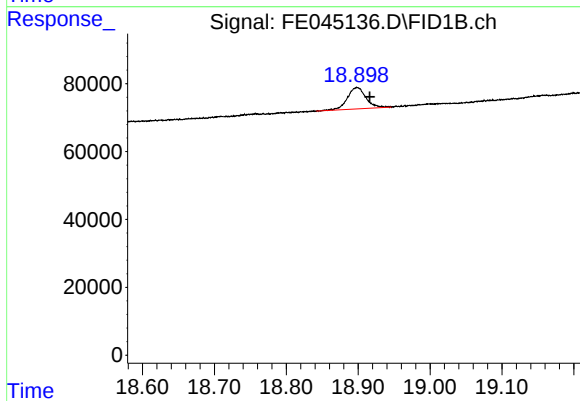
#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: -0.018 min
Response: 7384015
Conc: 49.90 ug/ml



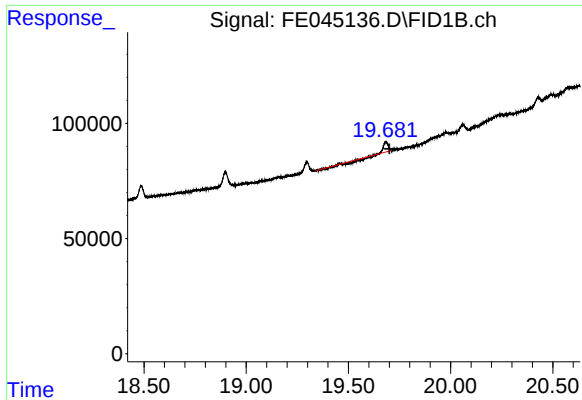
#17 n-Tricontane (C30)

R.T.: 18.061 min
Delta R.T.: -0.021 min
Response: 75678
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

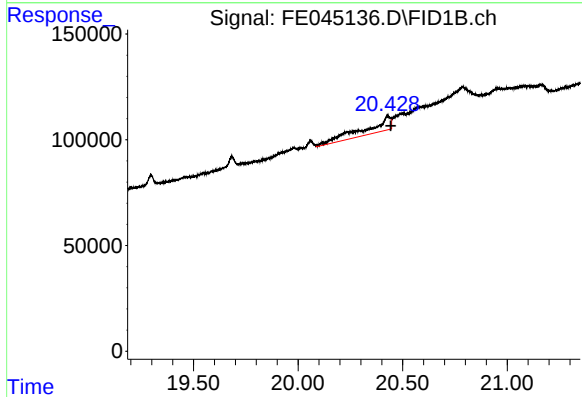
R.T.: 18.898 min
Delta R.T.: -0.018 min
Response: 112895
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

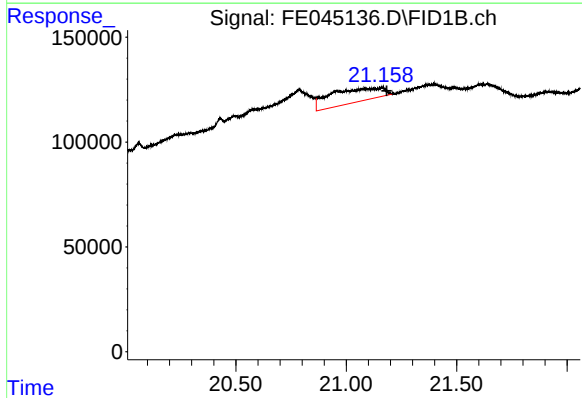
R.T.: 19.683 min
Delta R.T.: -0.019 min
Response: 12325
Conc: 0.08 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.429 min
Delta R.T.: -0.014 min
Response: 572893
Conc: 3.73 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.161 min
Delta R.T.: -0.023 min
Response: 1066114
Conc: 6.82 ug/ml