

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
 Data File : FE039255.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2022 19:50
 Operator : YP\AJ
 Sample : N5964-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 04:43:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.936	4305813	27.524 ug/ml
Spiked Amount 50.000		Recovery =	55.05%
12) S 1-chlorooctadecane (S...	13.371	3317954	27.480 ug/ml
Spiked Amount 50.000		Recovery =	54.96%
Target Compounds			
8) T n-Octadecane (C18)	11.630	54392	0.370 ug/ml
15) T n-Hexacosane (C26)	16.246	46608	0.347 ug/ml
16) T n-Octacosane (C28)	17.196	66439	0.500 ug/ml
17) T n-Tricontane (C30)	18.084	47415	0.359 ug/ml
18) T n-Dotriacontane (C32)	18.914	68022	0.510 ug/ml

(f)=RT Delta > 1/2 Window

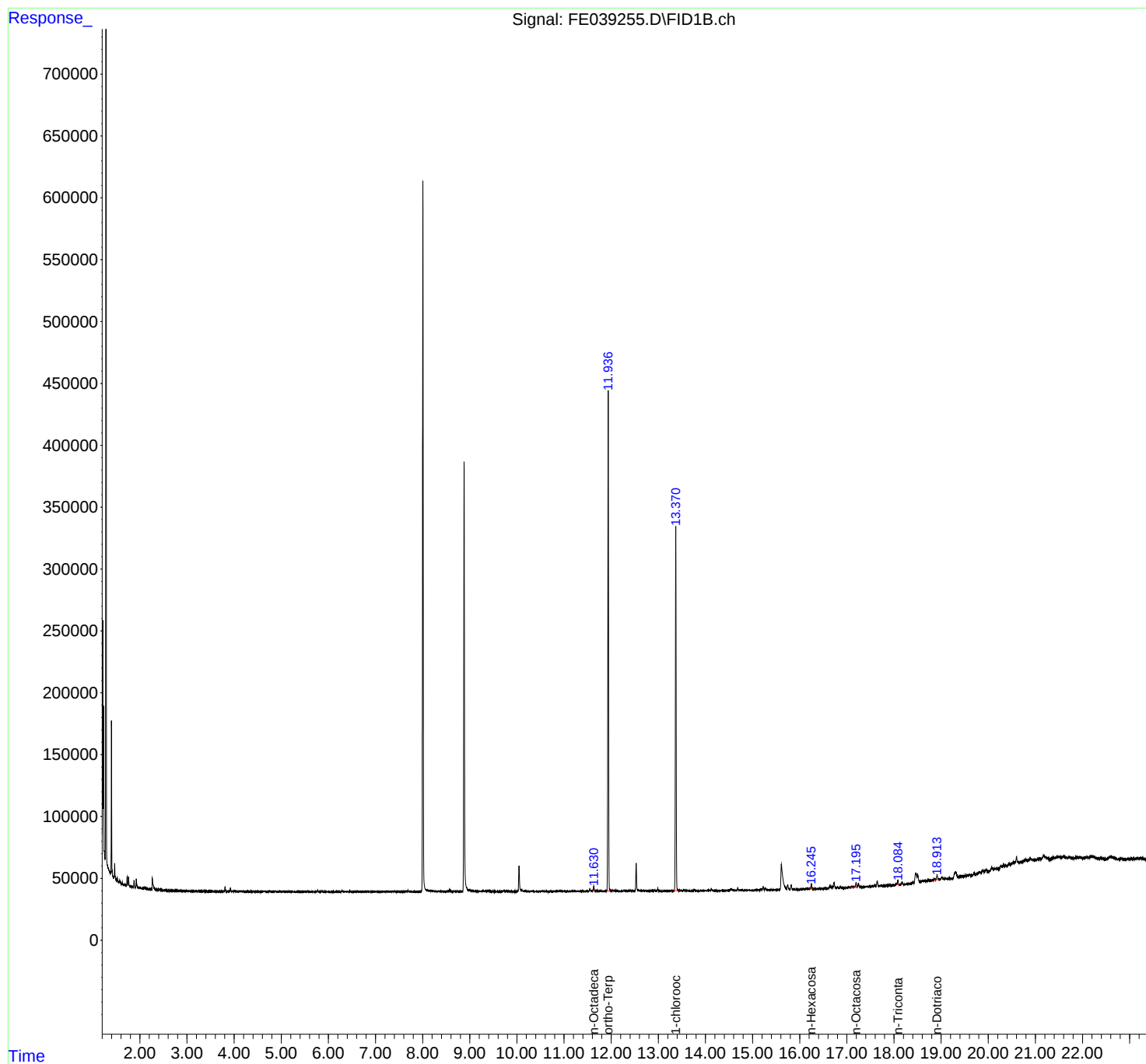
(m)=manual int.

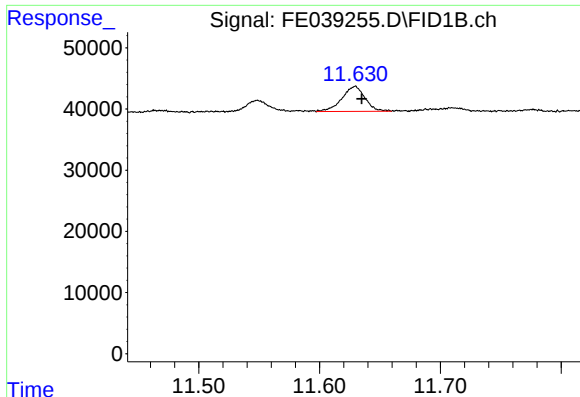
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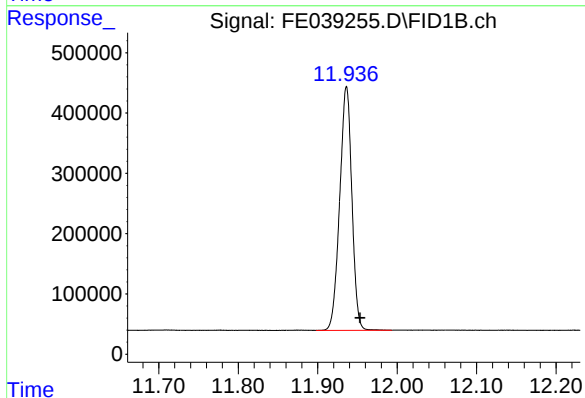




#8 n-Octadecane (C18)

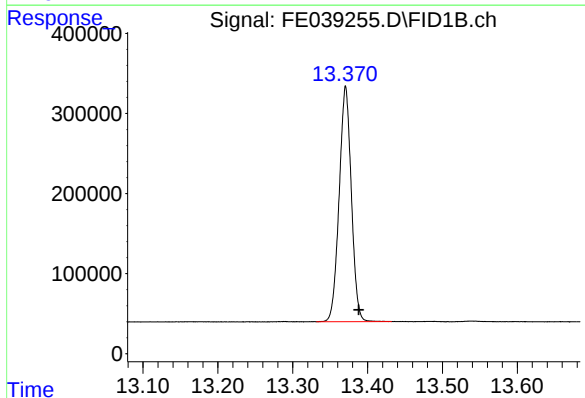
R.T.: 11.630 min
Delta R.T.: -0.005 min
Response: 54392
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



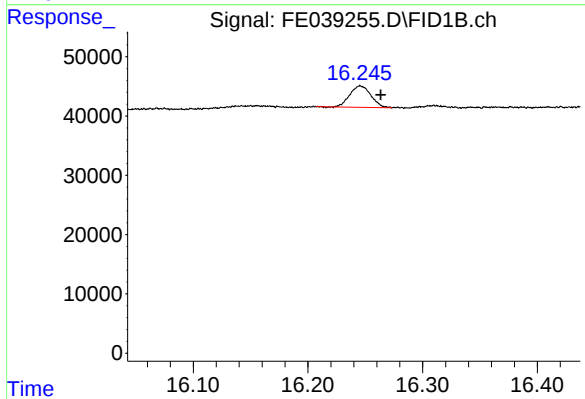
#9 ortho-Terphenyl (SURR)

R.T.: 11.936 min
Delta R.T.: -0.017 min
Response: 4305813
Conc: 27.52 ug/ml



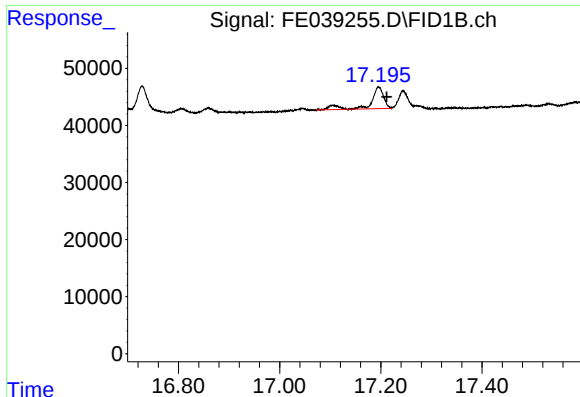
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.017 min
Response: 3317954
Conc: 27.48 ug/ml



#15 n-Hexacosane (C26)

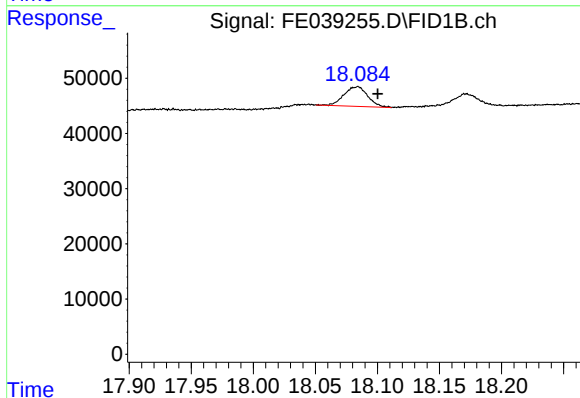
R.T.: 16.246 min
Delta R.T.: -0.018 min
Response: 46608
Conc: 0.35 ug/ml



#16 n-Octacosane (C28)

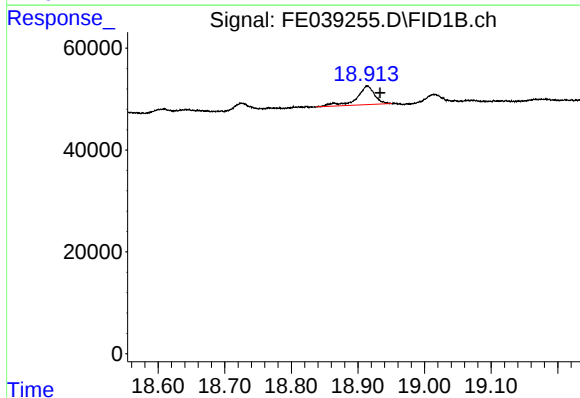
R.T.: 17.196 min
Delta R.T.: -0.016 min
Response: 66439
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.084 min
Delta R.T.: -0.016 min
Response: 47415
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.020 min
Response: 68022
Conc: 0.51 ug/ml