

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039379.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 12:38
 Operator : YP\AJ
 Sample : N6086-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 19 14:15:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.935	488535	3.274 ug/ml
Spiked Amount 50.000		Recovery =	6.55%
12) S 1-chlorooctadecane (S...	13.371	372898	3.240 ug/ml
Spiked Amount 50.000		Recovery =	6.48%
Target Compounds			
17) T n-Tricontane (C30)	18.086	50199	0.390 ug/ml
18) T n-Dotriacontane (C32)	18.918	90089	0.696 ug/ml
19) T n-Tetratriacontane (C34)	19.702	29848	0.237 ug/ml
20) T n-Hexatriacontane (C36)	20.447	37280	0.308 ug/ml

(f)=RT Delta > 1/2 Window

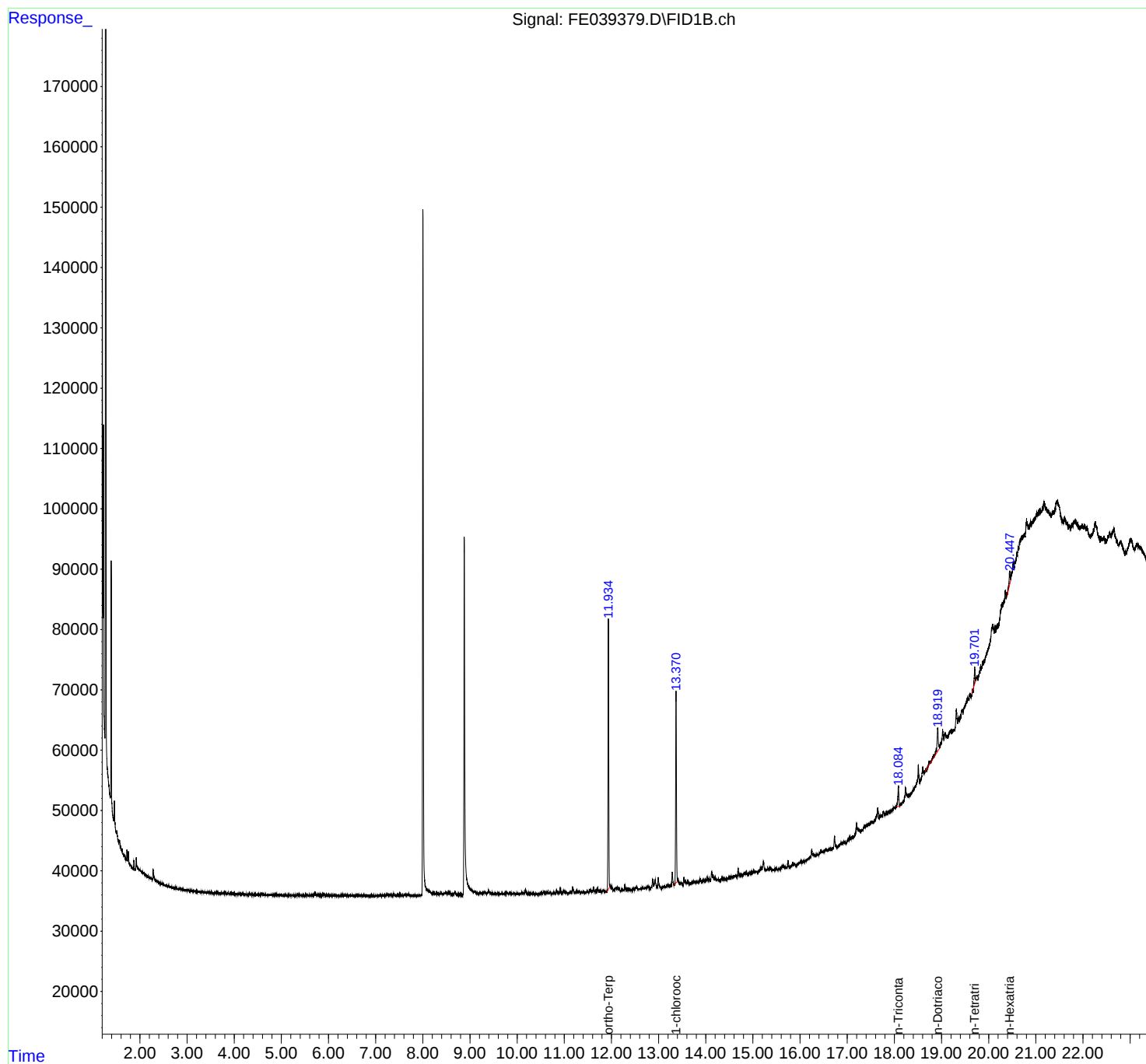
(m)=manual int.

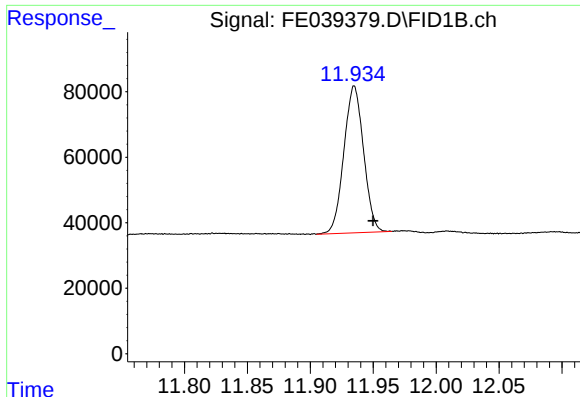
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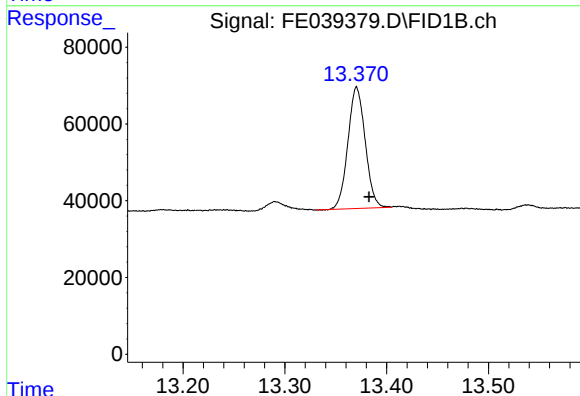




#9 ortho-Terphenyl (SURR)

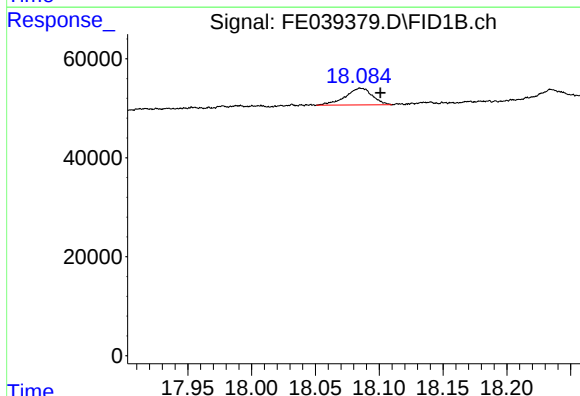
R.T.: 11.935 min
Delta R.T.: -0.015 min
Response: 488535
Conc: 3.27 ug/ml

Instrument :
FID_E
ClientSampleId :



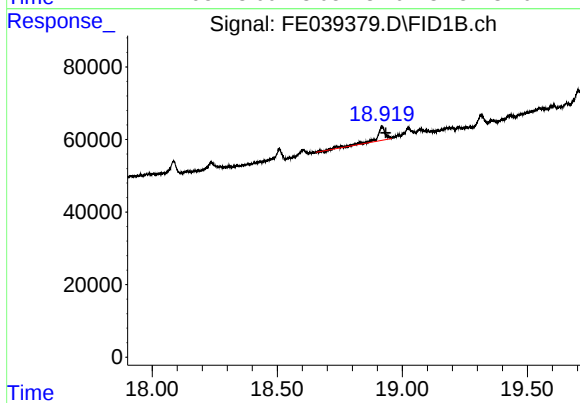
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.012 min
Response: 372898
Conc: 3.24 ug/ml



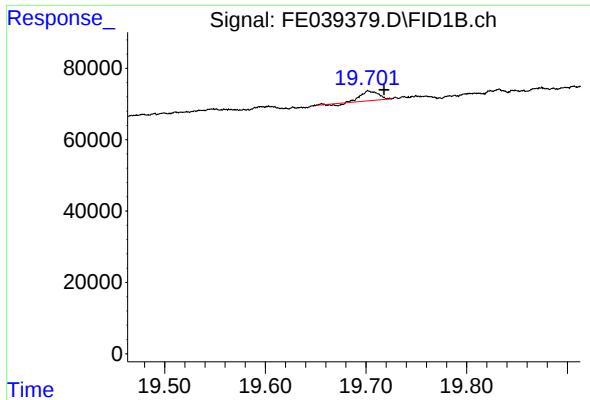
#17 n-Tricontane (C30)

R.T.: 18.086 min
Delta R.T.: -0.015 min
Response: 50199
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

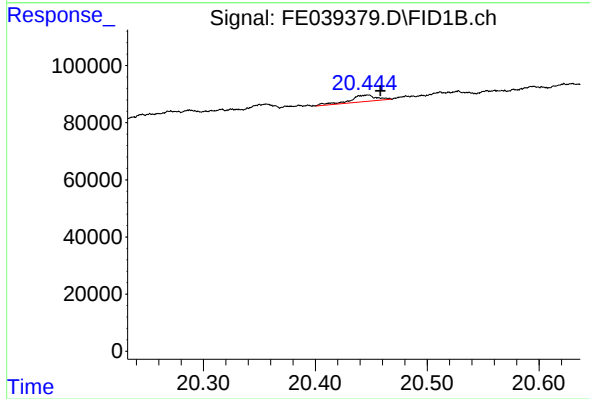
R.T.: 18.918 min
Delta R.T.: -0.016 min
Response: 90089
Conc: 0.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: -0.015 min
Response: 29848
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.447 min
Delta R.T.: -0.011 min
Response: 37280
Conc: 0.31 ug/ml