

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112922AL\
 Data File : FE039009.D
 Signal(s) : FID1B.ch
 Acq On : 29 Nov 2022 20:16
 Operator : YP\AJ
 Sample : N5796-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 30 03:07:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\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)	11.954	6036527	38.587 ug/ml
Spiked Amount 50.000		Recovery =	77.17%
12) S 1-chlorooctadecane (S...	13.387	4530350	37.522 ug/ml
Spiked Amount 50.000		Recovery =	75.04%
Target Compounds			
10) T n-Eicosane (C20)	13.002f	88686	0.625 ug/ml
16) T n-Octacosane (C28)	17.210	55492	0.418 ug/ml
17) T n-Tricontane (C30)	18.098	99836	0.756 ug/ml
18) T n-Dotriacontane (C32)	18.926	82127	0.616 ug/ml
20) T n-Hexatriacontane (C36)	20.452	39420	0.307 ug/ml

(f)=RT Delta > 1/2 Window

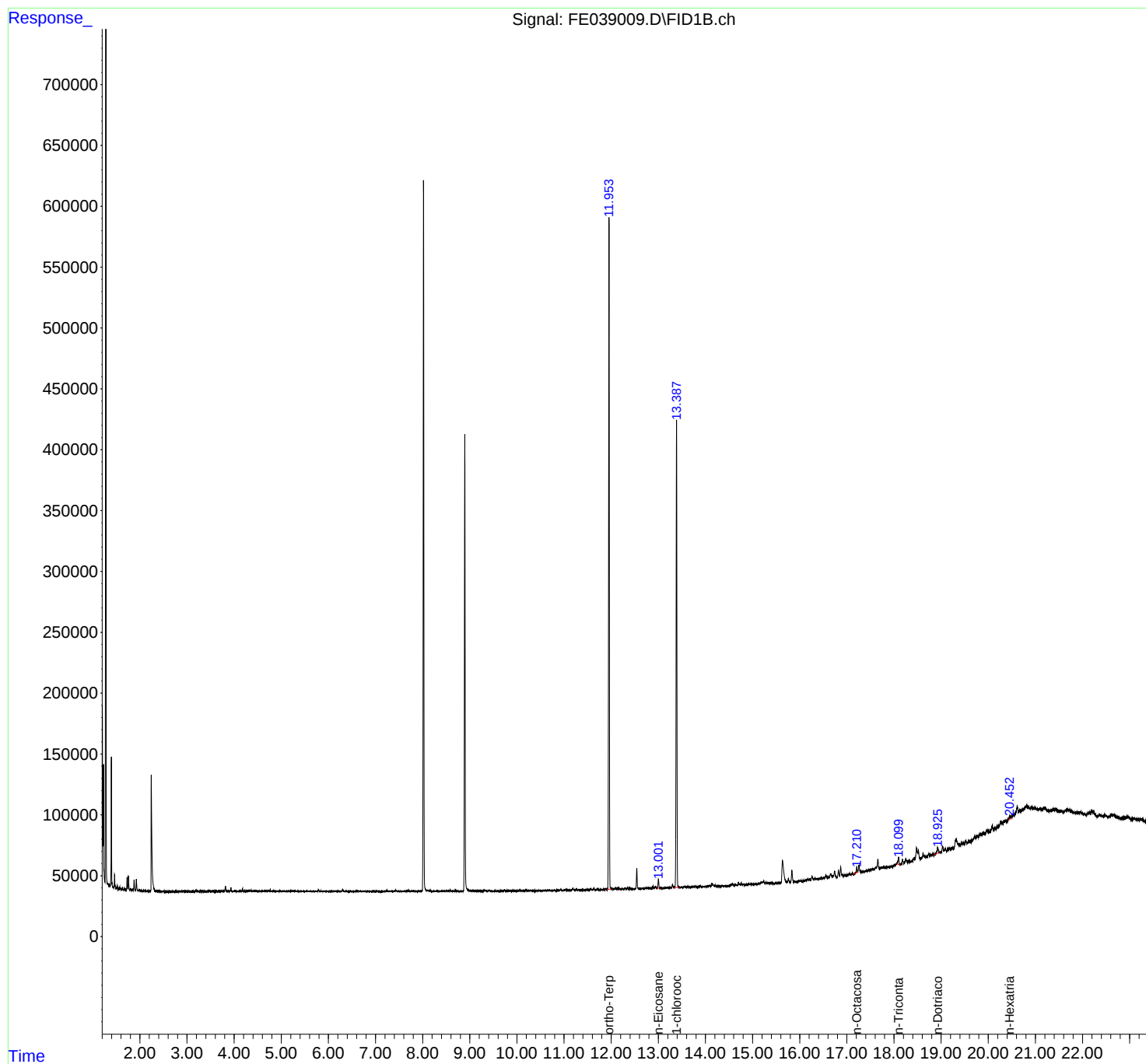
(m)=manual int.

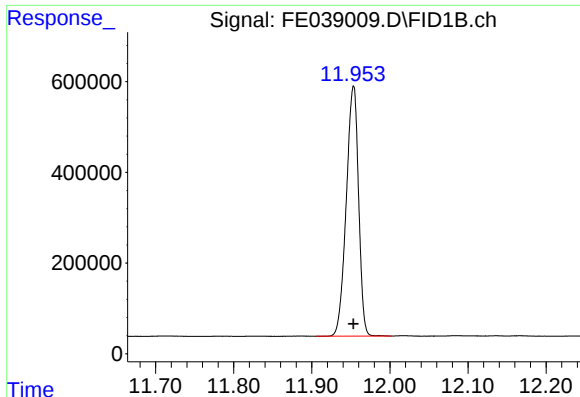
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112922AL\
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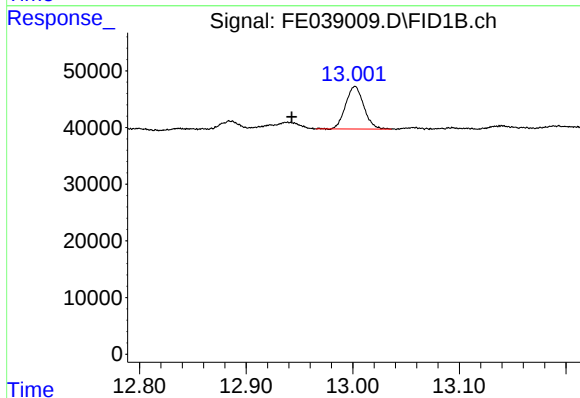




#9 ortho-Terphenyl (SURR)

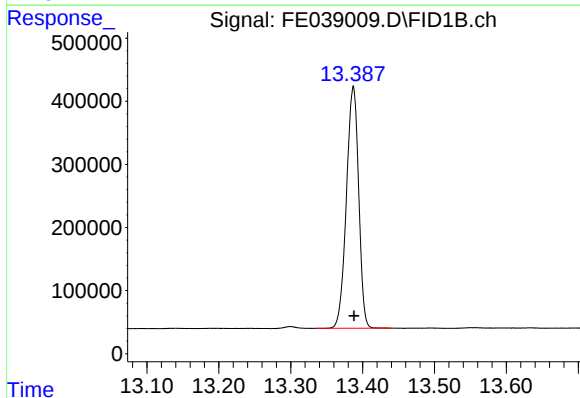
R.T.: 11.954 min
Delta R.T.: 0.000 min
Response: 6036527
Conc: 38.59 ug/ml

Instrument :
FID_E
ClientSampleId :



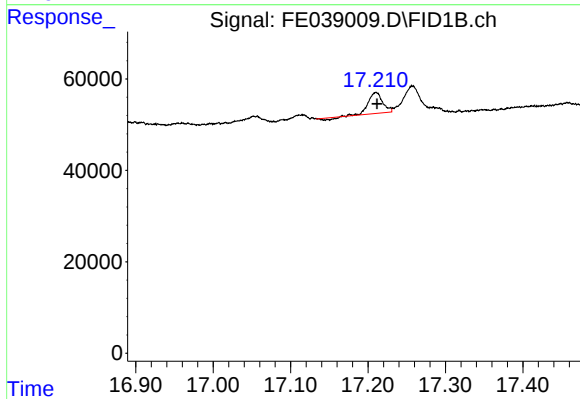
#10 n-Eicosane (C20)

R.T.: 13.002 min
Delta R.T.: 0.059 min
Response: 88686
Conc: 0.62 ug/ml



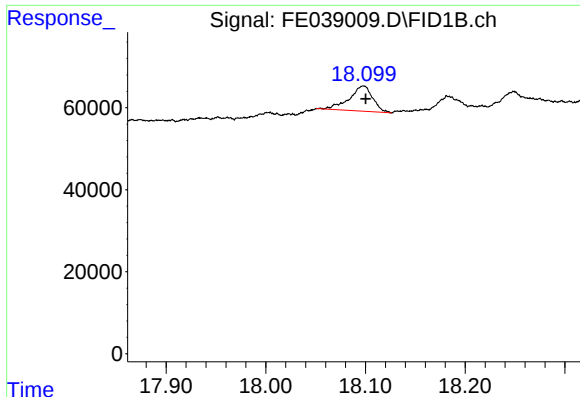
#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min
Delta R.T.: 0.000 min
Response: 4530350
Conc: 37.52 ug/ml



#16 n-Octacosane (C28)

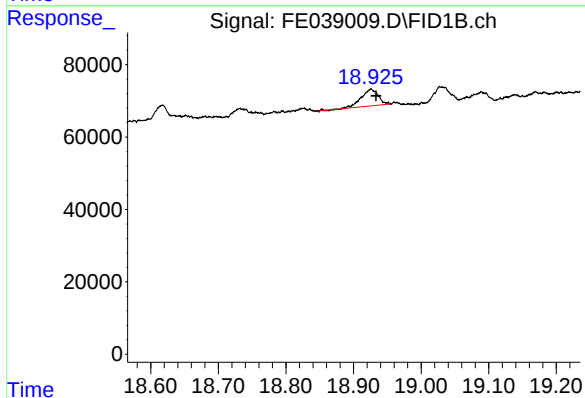
R.T.: 17.210 min
Delta R.T.: -0.002 min
Response: 55492
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

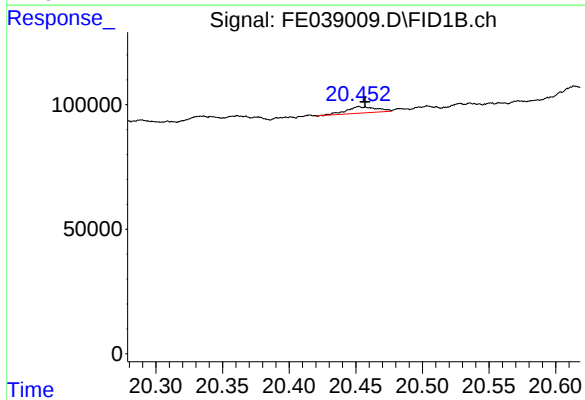
R.T.: 18.098 min
Delta R.T.: -0.002 min
Response: 99836
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.007 min
Response: 82127
Conc: 0.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.452 min
Delta R.T.: -0.005 min
Response: 39420
Conc: 0.31 ug/ml