

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112922AL\
 Data File : FE039006.D
 Signal(s) : FID1B.ch
 Acq On : 29 Nov 2022 18:44
 Operator : YP\AJ
 Sample : N5795-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 30 03:06:53 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)	11.953	5287079	33.796 ug/ml
Spiked Amount 50.000		Recovery =	67.59%
12) S 1-chlorooctadecane (S...	13.386	3984956	33.004 ug/ml
Spiked Amount 50.000		Recovery =	66.01%
Target Compounds			
10) T n-Eicosane (C20)	13.001f	179508	1.264 ug/ml
14) T n-Tetracosane (C24)	15.217	103218	0.747 ug/ml
16) T n-Octacosane (C28)	17.212	67392	0.507 ug/ml
18) T n-Dotriacontane (C32)	18.927	77300	0.580 ug/ml
20) T n-Hexatriacontane (C36)	20.404f	42958	0.334 ug/ml

(f)=RT Delta > 1/2 Window

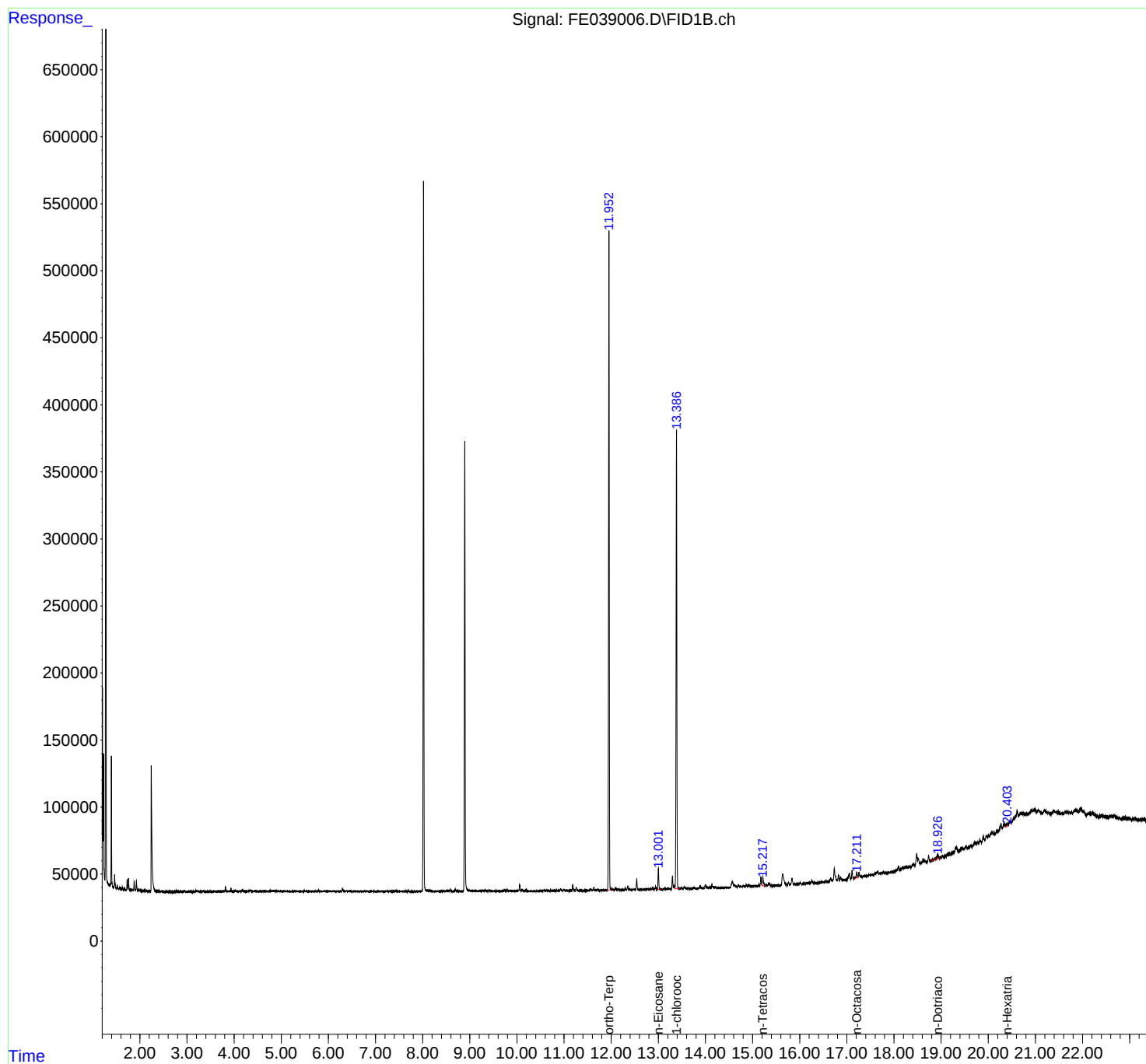
(m)=manual int.

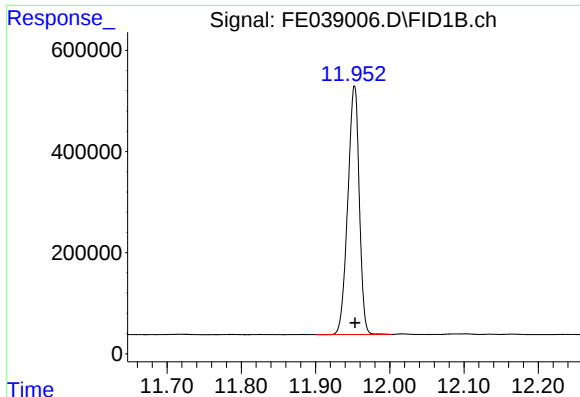
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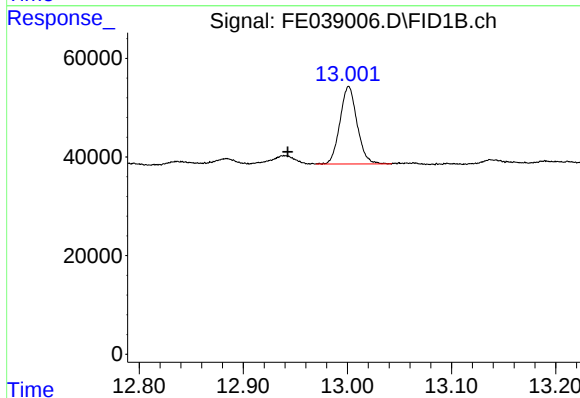




#9 ortho-Terphenyl (SURR)

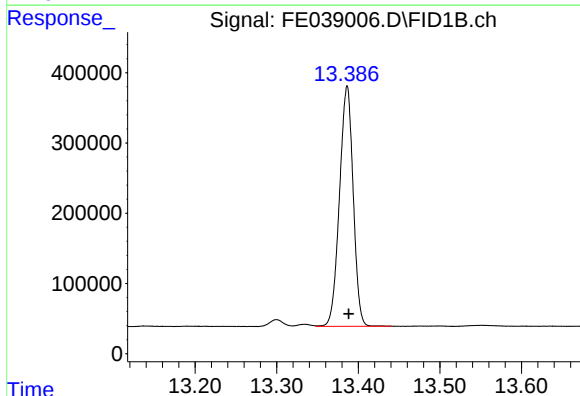
R.T.: 11.953 min
Delta R.T.: 0.000 min
Response: 5287079
Conc: 33.80 ug/ml

Instrument :
FID_E
ClientSampleId :



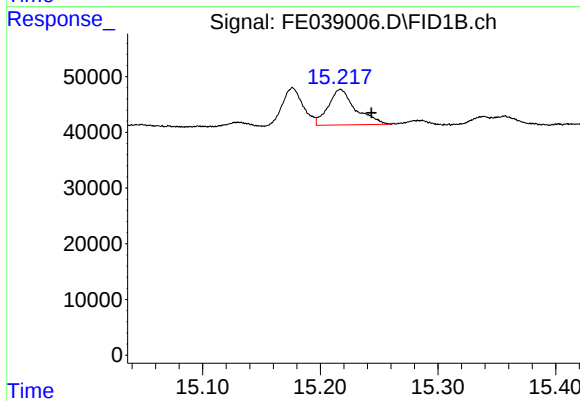
#10 n-Eicosane (C20)

R.T.: 13.001 min
Delta R.T.: 0.059 min
Response: 179508
Conc: 1.26 ug/ml



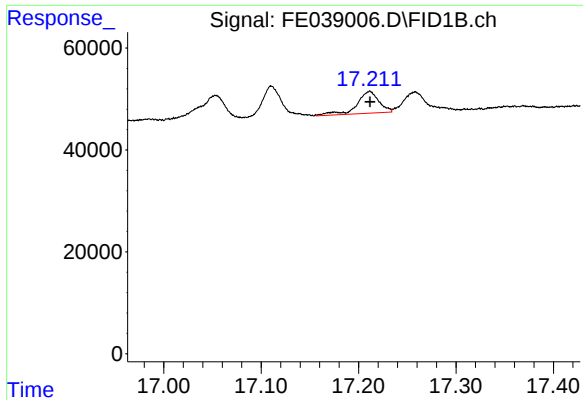
#12 1-chlorooctadecane (SURR)

R.T.: 13.386 min
Delta R.T.: -0.002 min
Response: 3984956
Conc: 33.00 ug/ml



#14 n-Tetracosane (C24)

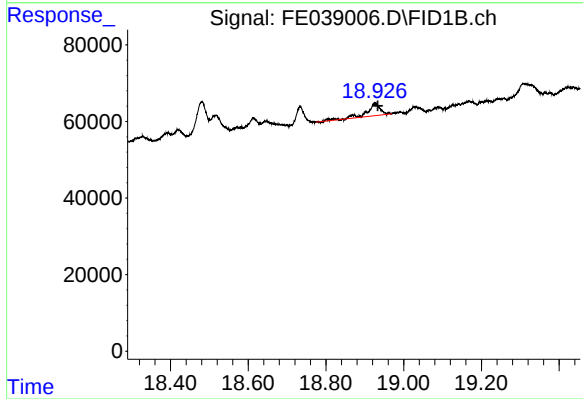
R.T.: 15.217 min
Delta R.T.: -0.026 min
Response: 103218
Conc: 0.75 ug/ml



#16 n-Octacosane (C28)

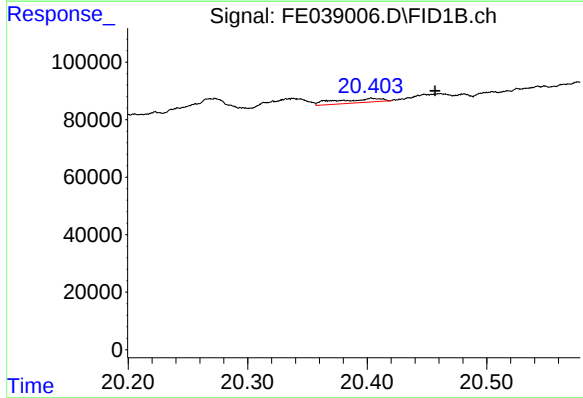
R.T.: 17.212 min
Delta R.T.: 0.000 min
Response: 67392
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.927 min
Delta R.T.: -0.006 min
Response: 77300
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.404 min
Delta R.T.: -0.053 min
Response: 42958
Conc: 0.33 ug/ml