

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039096.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2022 19:48
 Operator : YP\AJ
 Sample : N5844-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 03:40:24 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)	11.946	5010073	32.026 ug/ml
Spiked Amount 50.000		Recovery =	64.05%
12) S 1-chlorooctadecane (S...	13.380	3813724	31.586 ug/ml
Spiked Amount 50.000		Recovery =	63.17%
Target Compounds			
10) T n-Eicosane (C20)	12.995f	264521	1.863 ug/ml
13) T n-Docosane (C22)	14.159	47299	0.338 ug/ml
14) T n-Tetracosane (C24)	15.211	219870	1.592 ug/ml
16) T n-Octacosane (C28)	17.205	81742	0.616 ug/ml
22) T n-Tetracontane (C40)	22.104	80413	0.591 ug/ml

(f)=RT Delta > 1/2 Window

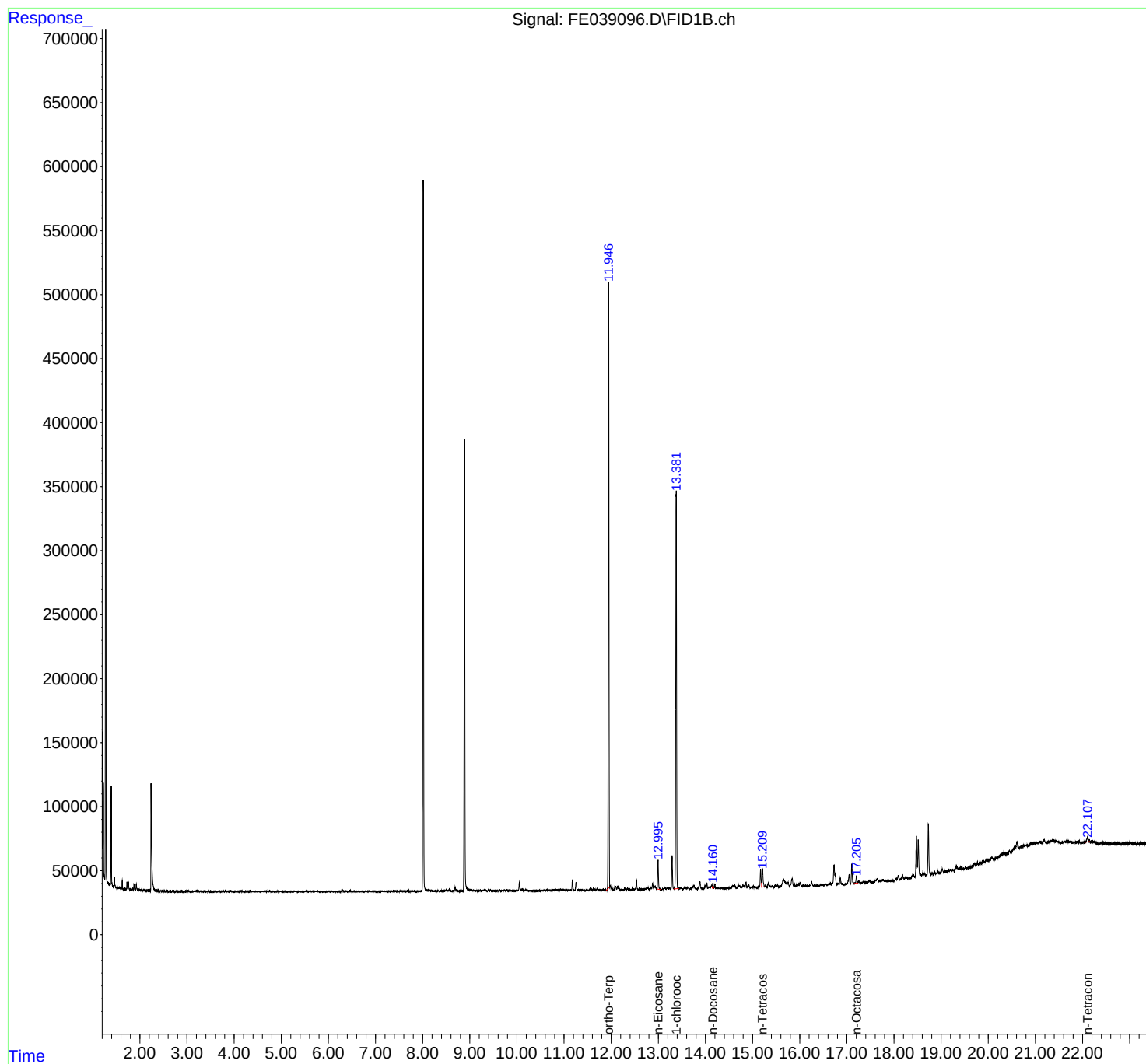
(m)=manual int.

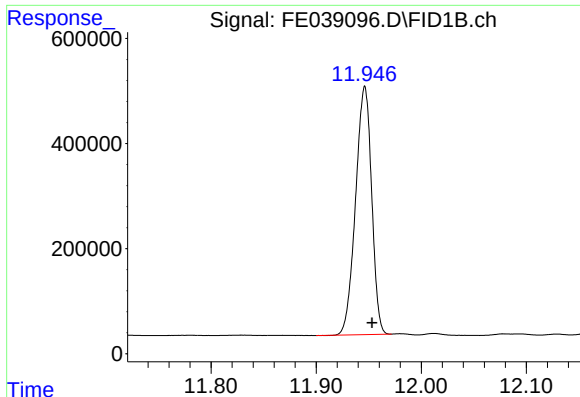
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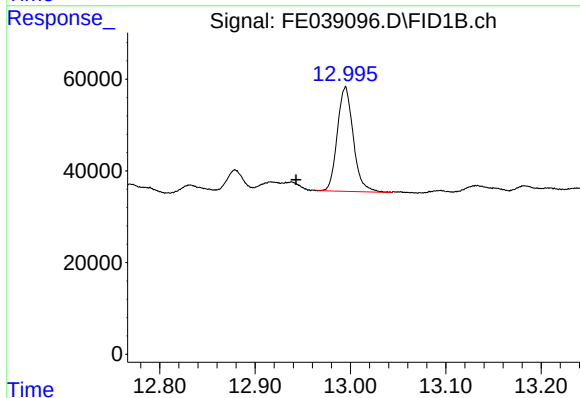




#9 ortho-Terphenyl (SURR)

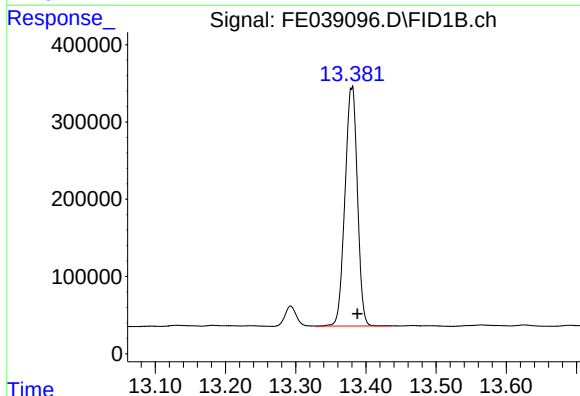
R.T.: 11.946 min
Delta R.T.: -0.007 min
Response: 5010073
Conc: 32.03 ug/ml

Instrument :
FID_E
ClientSampleId :



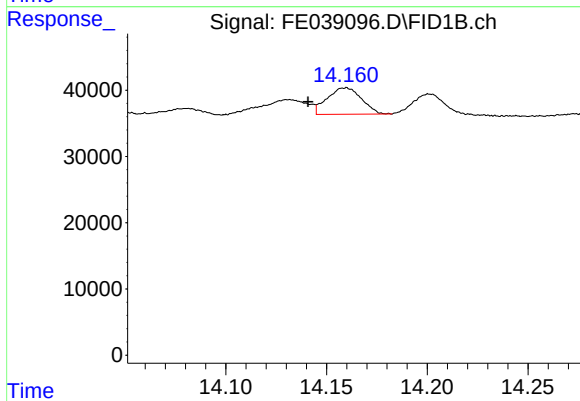
#10 n-Eicosane (C20)

R.T.: 12.995 min
Delta R.T.: 0.052 min
Response: 264521
Conc: 1.86 ug/ml



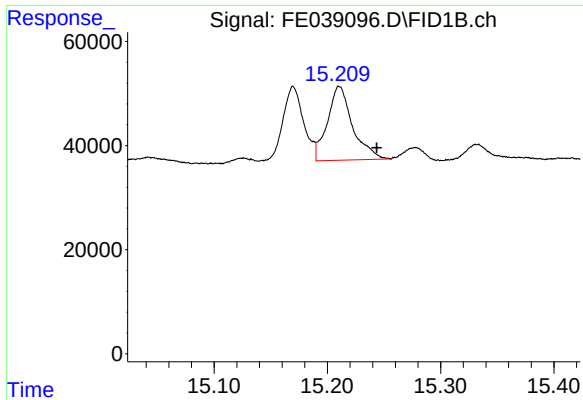
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.008 min
Response: 3813724
Conc: 31.59 ug/ml



#13 n-Docosane (C22)

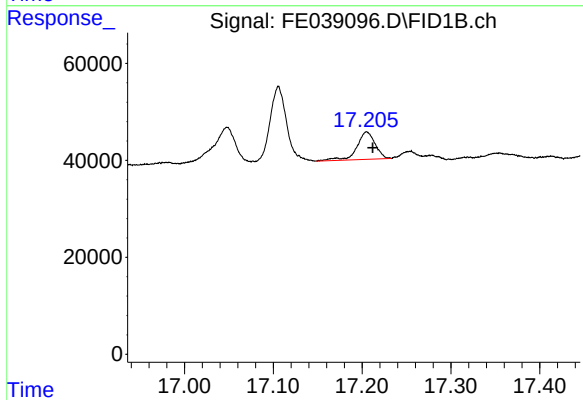
R.T.: 14.159 min
Delta R.T.: 0.018 min
Response: 47299
Conc: 0.34 ug/ml



#14 n-Tetracosane (C24)

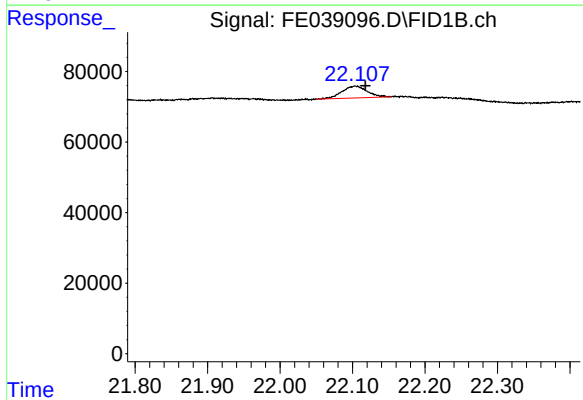
R.T.: 15.211 min
Delta R.T.: -0.033 min
Response: 219870
Conc: 1.59 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.205 min
Delta R.T.: -0.007 min
Response: 81742
Conc: 0.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.104 min
Delta R.T.: -0.014 min
Response: 80413
Conc: 0.59 ug/ml