

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122022AL\
 Data File : FE039409.D
 Signal(s) : FID1B.ch
 Acq On : 20 Dec 2022 16:15
 Operator : YP\AJ
 Sample : N6129-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 17:52:06 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)	11.934	5682380	38.077 ug/ml
Spiked Amount 50.000		Recovery =	76.15%
12) S 1-chlorooctadecane (S...	13.370	4496275	39.064 ug/ml
Spiked Amount 50.000		Recovery =	78.13%
Target Compounds			
10) T n-Eicosane (C20)	12.986	119899	0.878 ug/ml
14) T n-Tetracosane (C24)	15.204	195507	1.456 ug/ml
16) T n-Octacosane (C28)	17.194	34779	0.270 ug/ml
18) T n-Dotriacontane (C32)	18.912	87610	0.677 ug/ml
19) T n-Tetratriacontane (C34)	19.696	53436	0.424 ug/ml
20) T n-Hexatriacontane (C36)	20.436	44402	0.367 ug/ml

(f)=RT Delta > 1/2 Window

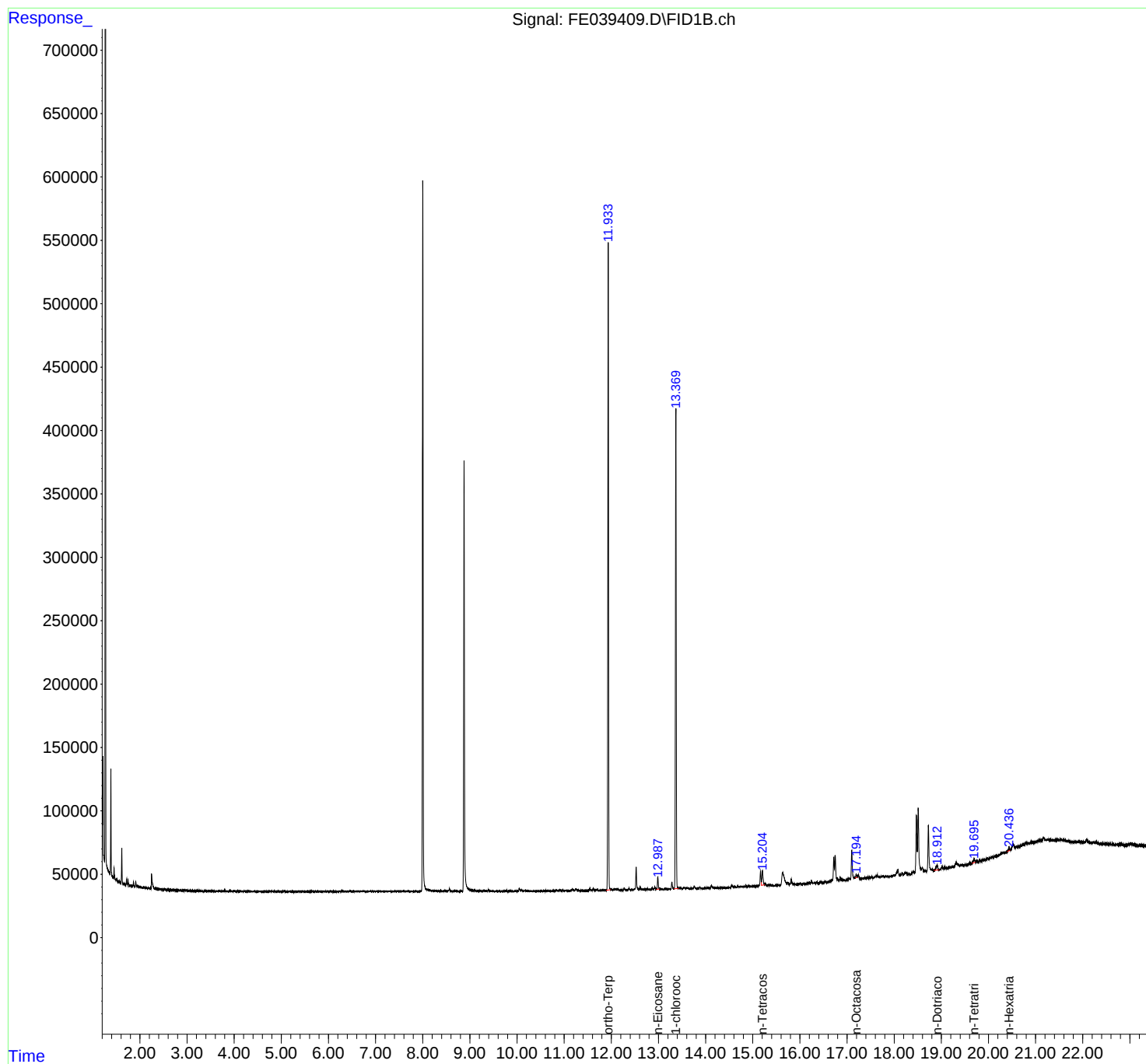
(m)=manual int.

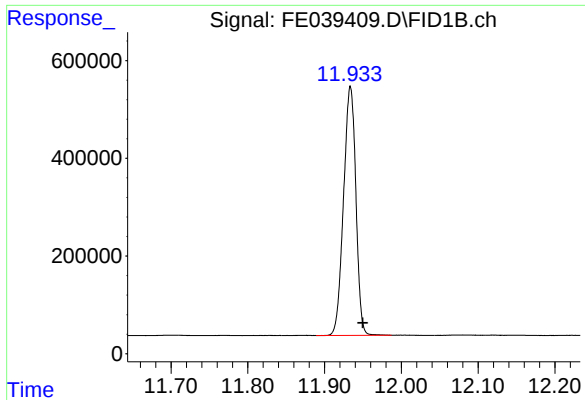
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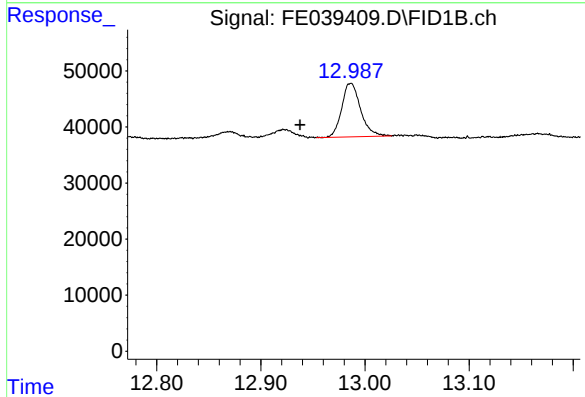




#9 ortho-Terphenyl (SURR)

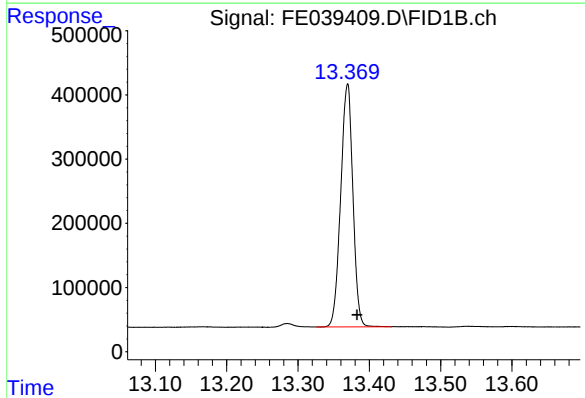
R.T.: 11.934 min
Delta R.T.: -0.016 min
Response: 5682380
Conc: 38.08 ug/ml

Instrument :
FID_E
ClientSampleId :



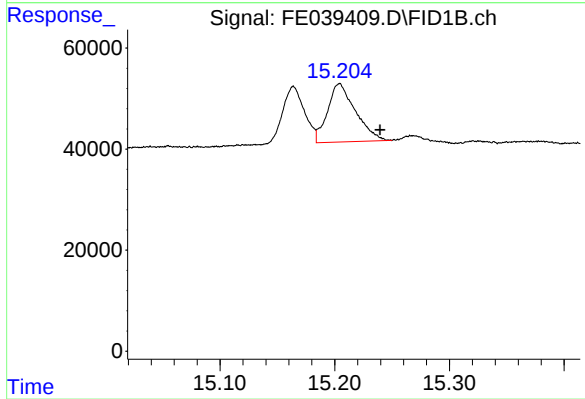
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.049 min
Response: 119899
Conc: 0.88 ug/ml



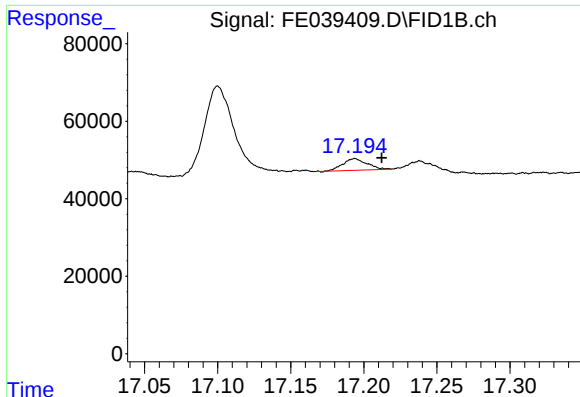
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.013 min
Response: 4496275
Conc: 39.06 ug/ml



#14 n-Tetracosane (C24)

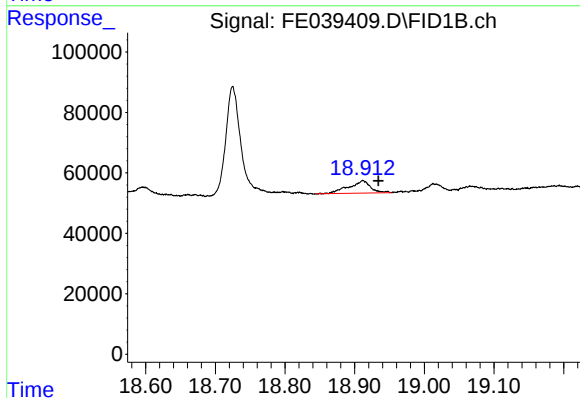
R.T.: 15.204 min
Delta R.T.: -0.036 min
Response: 195507
Conc: 1.46 ug/ml



#16 n-Octacosane (C28)

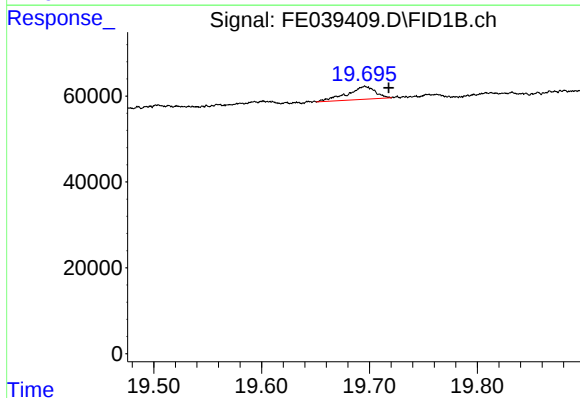
R.T.: 17.194 min
Delta R.T.: -0.018 min
Response: 34779
Conc: 0.27 ug/ml

Instrument :
FID_E
ClientSampleId :



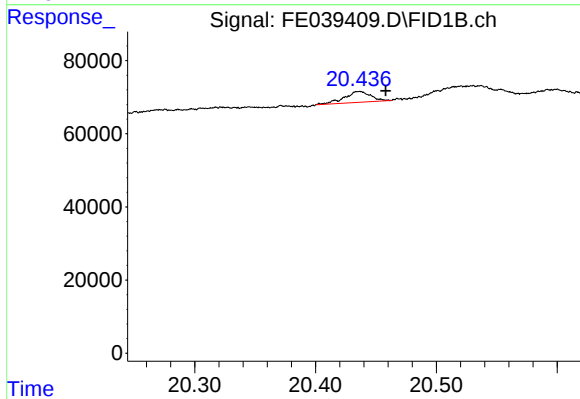
#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: -0.022 min
Response: 87610
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.696 min
Delta R.T.: -0.022 min
Response: 53436
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.436 min
Delta R.T.: -0.022 min
Response: 44402
Conc: 0.37 ug/ml