

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121422AL\
 Data File : FE039312.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2022 20:48
 Operator : YP\AJ
 Sample : N6048-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 02:35:16 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)	11.943	5911499	37.788 ug/ml
Spiked Amount 50.000		Recovery =	75.58%
12) S 1-chlorooctadecane (S...	13.379	4719169	39.085 ug/ml
Spiked Amount 50.000		Recovery =	78.17%
Target Compounds			
10) T n-Eicosane (C20)	12.995f	44978	0.317 ug/ml
14) T n-Tetracosane (C24)	15.216	125461	0.908 ug/ml
17) T n-Tricontane (C30)	18.088	48672	0.369 ug/ml
18) T n-Dotriacontane (C32)	18.918	108447	0.813 ug/ml
19) T n-Tetratriacontane (C34)	19.710	38414	0.290 ug/ml
20) T n-Hexatriacontane (C36)	20.448	31610	0.246 ug/ml
21) T n-Octatriacontane (C38)	21.187	531196	4.054 ug/ml

(f)=RT Delta > 1/2 Window

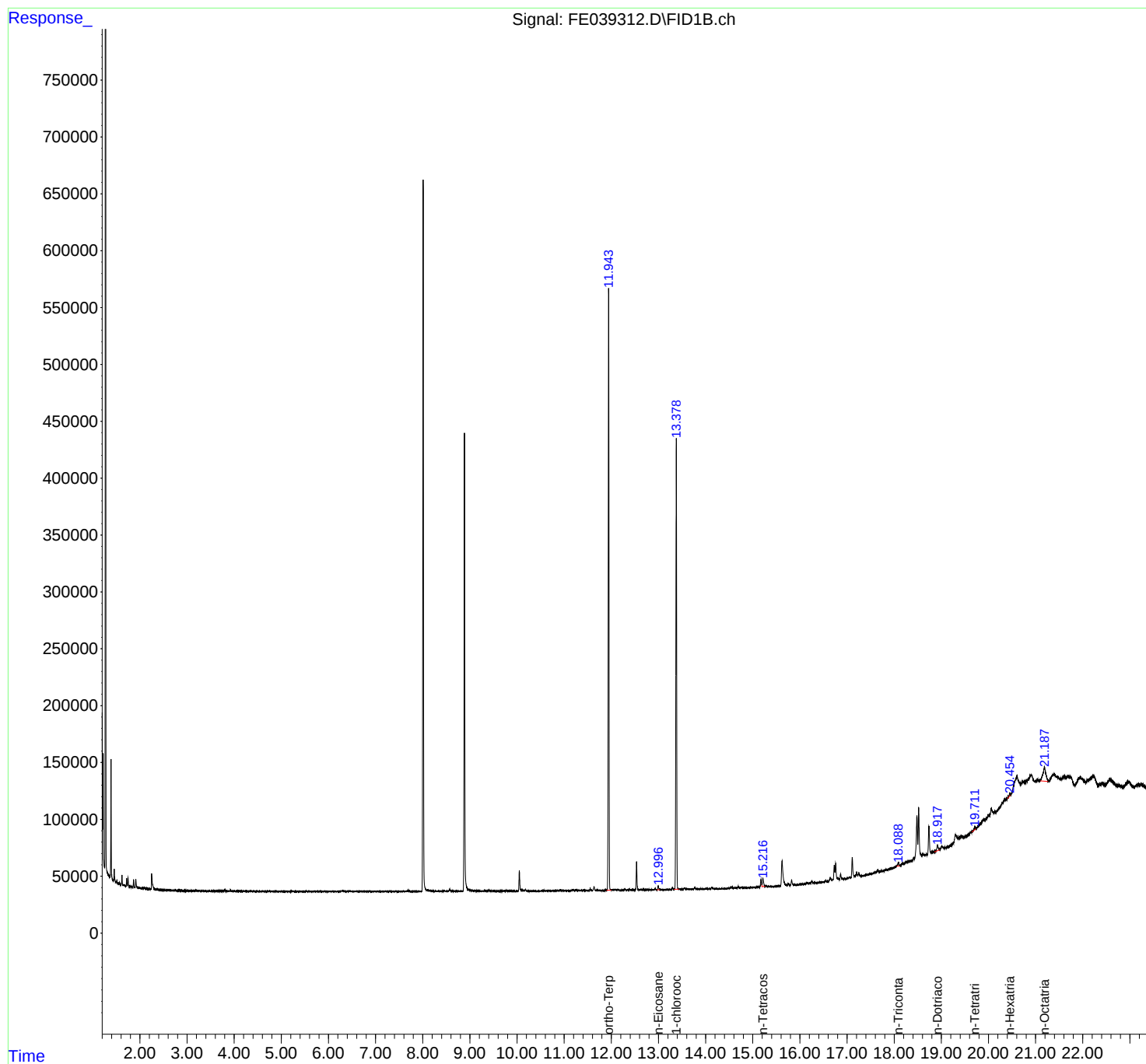
(m)=manual int.

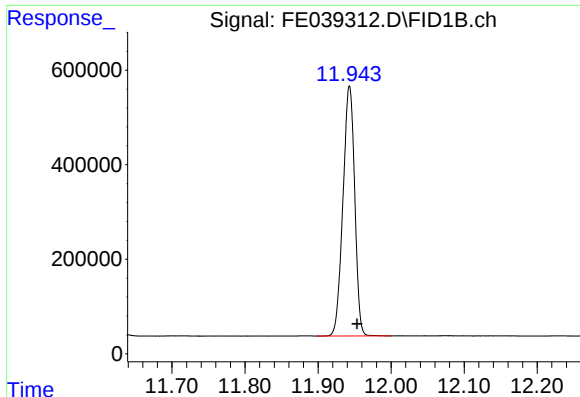
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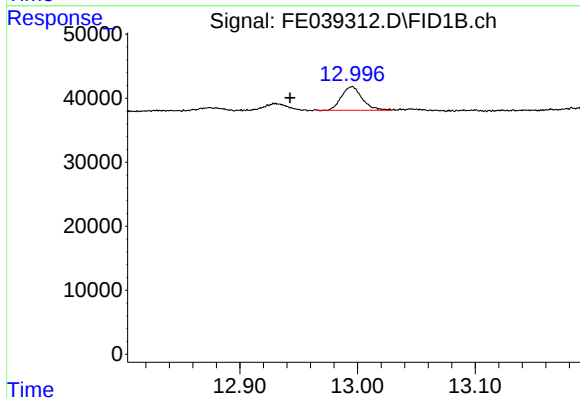




#9 ortho-Terphenyl (SURR)

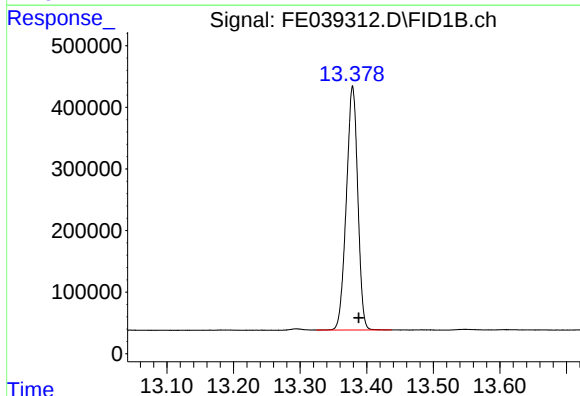
R.T.: 11.943 min
Delta R.T.: -0.010 min
Response: 5911499
Conc: 37.79 ug/ml

Instrument :
FID_E
ClientSampleId :



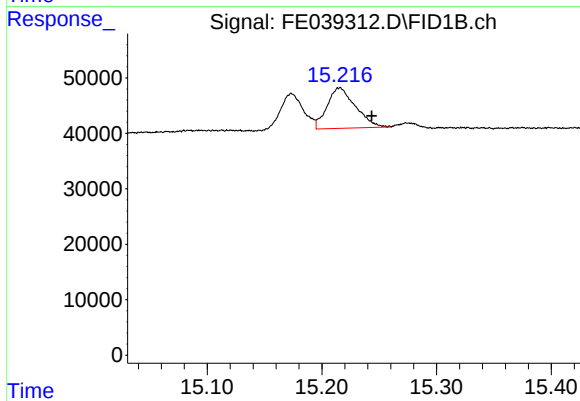
#10 n-Eicosane (C20)

R.T.: 12.995 min
Delta R.T.: 0.053 min
Response: 44978
Conc: 0.32 ug/ml



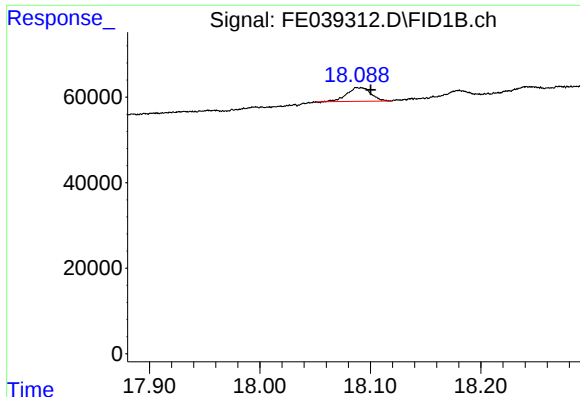
#12 1-chlorooctadecane (SURR)

R.T.: 13.379 min
Delta R.T.: -0.009 min
Response: 4719169
Conc: 39.09 ug/ml



#14 n-Tetracosane (C24)

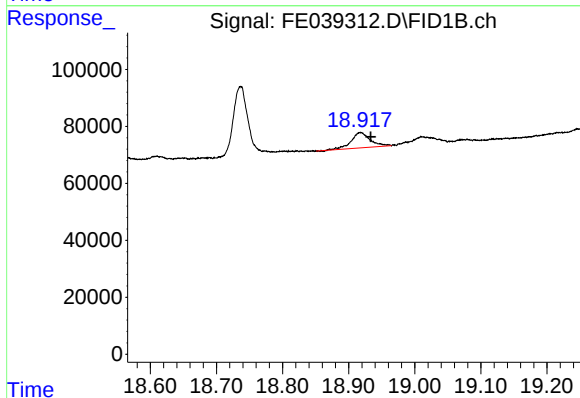
R.T.: 15.216 min
Delta R.T.: -0.028 min
Response: 125461
Conc: 0.91 ug/ml



#17 n-Tricontane (C30)

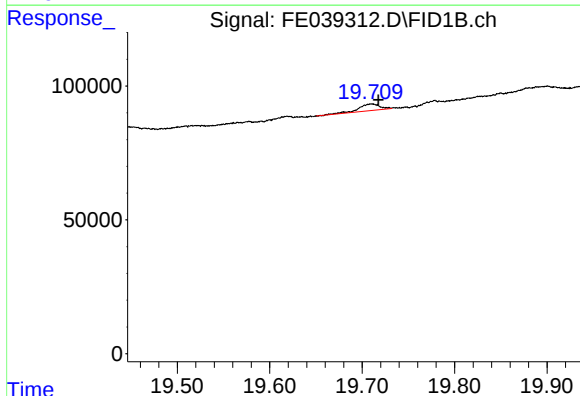
R.T.: 18.088 min
Delta R.T.: -0.012 min
Response: 48672
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



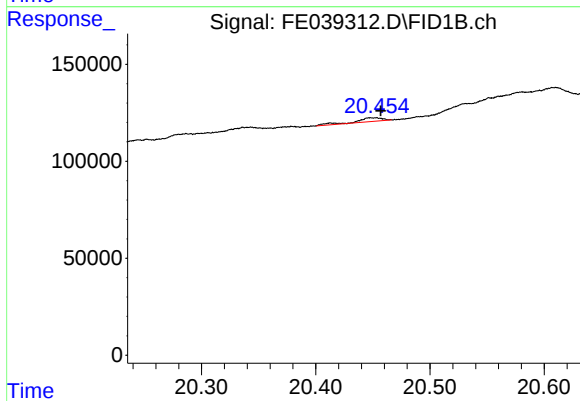
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.016 min
Response: 108447
Conc: 0.81 ug/ml



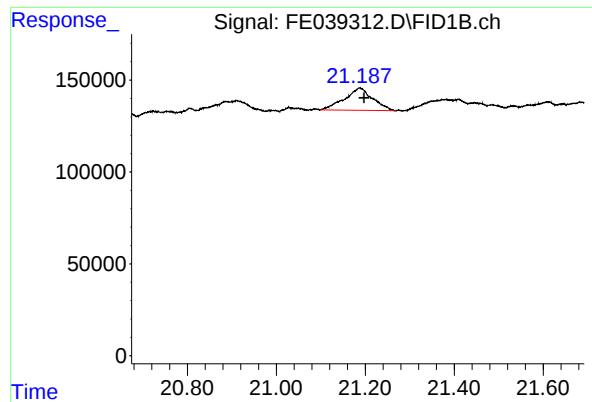
#19 n-Tetratriacontane (C34)

R.T.: 19.710 min
Delta R.T.: -0.007 min
Response: 38414
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.448 min
Delta R.T.: -0.009 min
Response: 31610
Conc: 0.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.187 min
Delta R.T.: -0.010 min
Response: 531196
Conc: 4.05 ug/ml

Instrument :

FID_E

ClientSampleId :