

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
 Data File : FE039216.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2022 16:01
 Operator : YP\AJ
 Sample : N5963-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:57:23 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)	11.941	5751433	36.765 ug/ml
Spiked Amount 50.000		Recovery =	73.53%
12) S 1-chlorooctadecane (S...	13.375	4179874	34.619 ug/ml
Spiked Amount 50.000		Recovery =	69.24%
Target Compounds			
10) T n-Eicosane (C20)	12.991	96222	0.678 ug/ml
14) T n-Tetracosane (C24)	15.207	140076	1.014 ug/ml
15) T n-Hexacosane (C26)	16.248	42335	0.315 ug/ml
16) T n-Octacosane (C28)	17.200	88403	0.666 ug/ml
17) T n-Tricontane (C30)	18.086	63451	0.480 ug/ml
18) T n-Dotriacontane (C32)	18.916	181740	1.363 ug/ml
19) T n-Tetratriacontane (C34)	19.764	77560	0.586 ug/ml

(f)=RT Delta > 1/2 Window

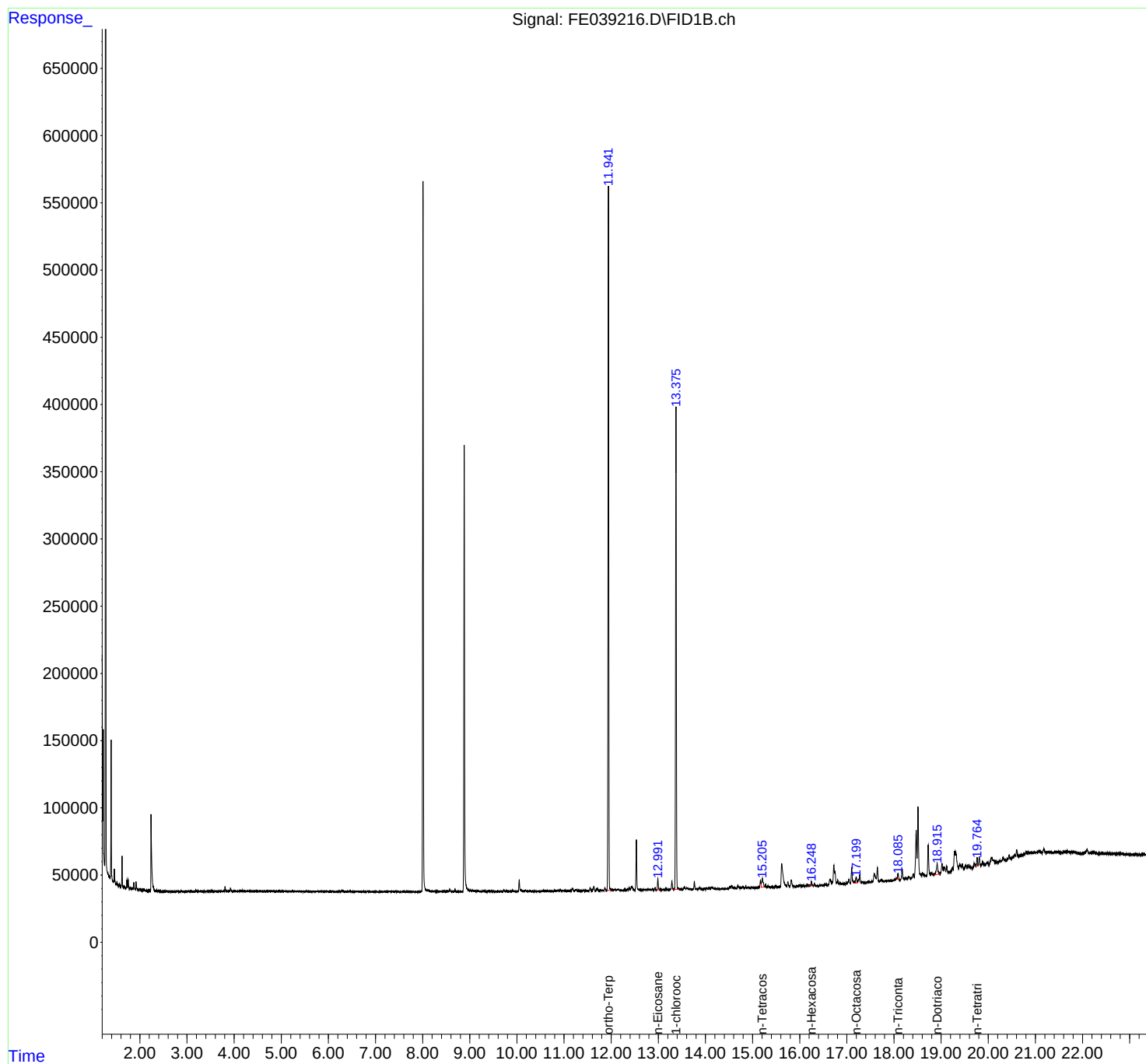
(m)=manual int.

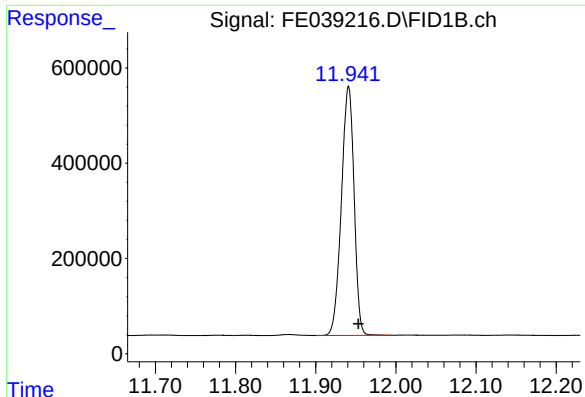
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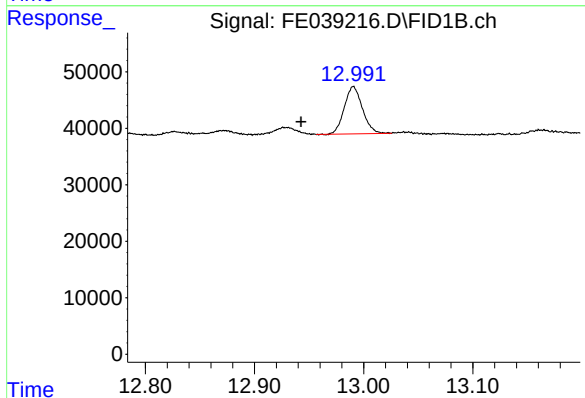




#9 ortho-Terphenyl (SURR)

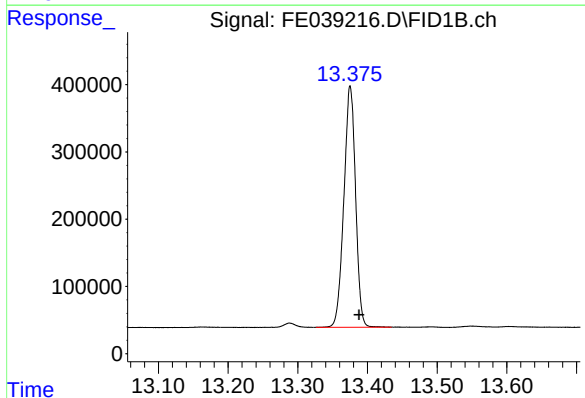
R.T.: 11.941 min
Delta R.T.: -0.012 min
Response: 5751433
Conc: 36.76 ug/ml

Instrument :
FID_E
ClientSampleId :



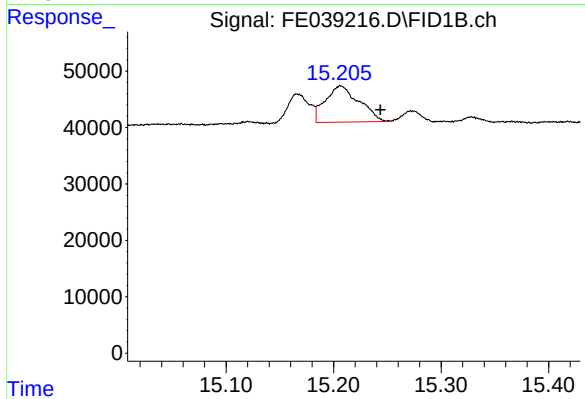
#10 n-Eicosane (C20)

R.T.: 12.991 min
Delta R.T.: 0.048 min
Response: 96222
Conc: 0.68 ug/ml



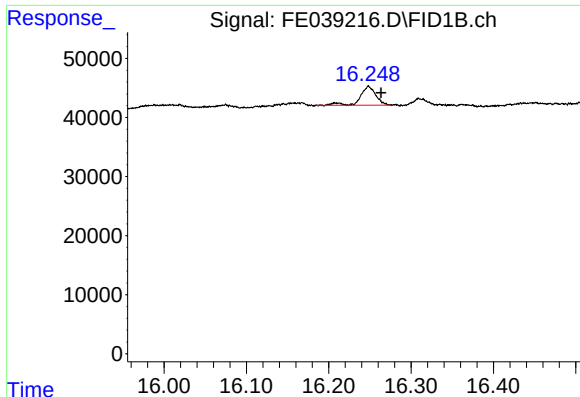
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: -0.013 min
Response: 4179874
Conc: 34.62 ug/ml



#14 n-Tetracosane (C24)

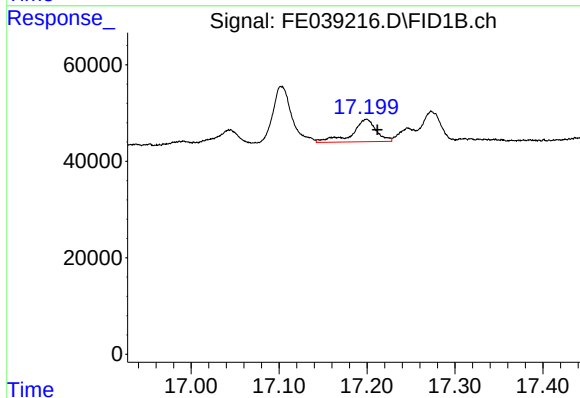
R.T.: 15.207 min
Delta R.T.: -0.037 min
Response: 140076
Conc: 1.01 ug/ml



#15 n-Hexacosane (C26)

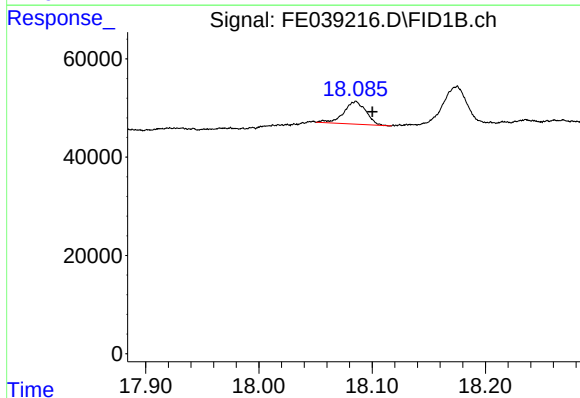
R.T.: 16.248 min
Delta R.T.: -0.015 min
Response: 42335
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



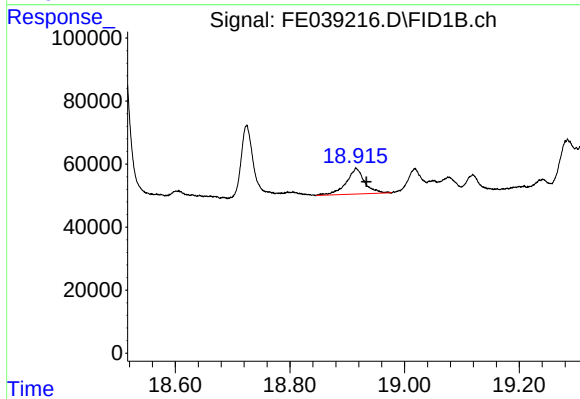
#16 n-Octacosane (C28)

R.T.: 17.200 min
Delta R.T.: -0.012 min
Response: 88403
Conc: 0.67 ug/ml



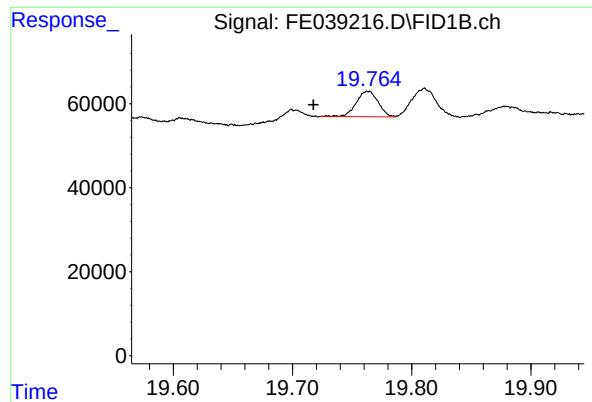
#17 n-Tricontane (C30)

R.T.: 18.086 min
Delta R.T.: -0.015 min
Response: 63451
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.916 min
Delta R.T.: -0.018 min
Response: 181740
Conc: 1.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.764 min
Delta R.T.: 0.046 min
Response: 77560
Conc: 0.59 ug/ml

Instrument :

FID_E

ClientSampleId :