

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039385.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 17:48
 Operator : YP\AJ
 Sample : N6097-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:47:31 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)	11.938	5259039	35.240 ug/ml
Spiked Amount 50.000		Recovery =	70.48%
12) S 1-chlorooctadecane (S...	13.373	4008826	34.829 ug/ml
Spiked Amount 50.000		Recovery =	69.66%
Target Compounds			
10) T n-Eicosane (C20)	12.989f	300670	2.203 ug/ml
14) T n-Tetracosane (C24)	15.208	319382	2.379 ug/ml
16) T n-Octacosane (C28)	17.201	50068	0.389 ug/ml
17) T n-Tricontane (C30)	18.084	56254	0.437 ug/ml
18) T n-Dotriacontane (C32)	18.917	61447	0.474 ug/ml
19) T n-Tetratriacontane (C34)	19.702	46203	0.366 ug/ml
20) T n-Hexatriacontane (C36)	20.443	49759	0.412 ug/ml

(f)=RT Delta > 1/2 Window

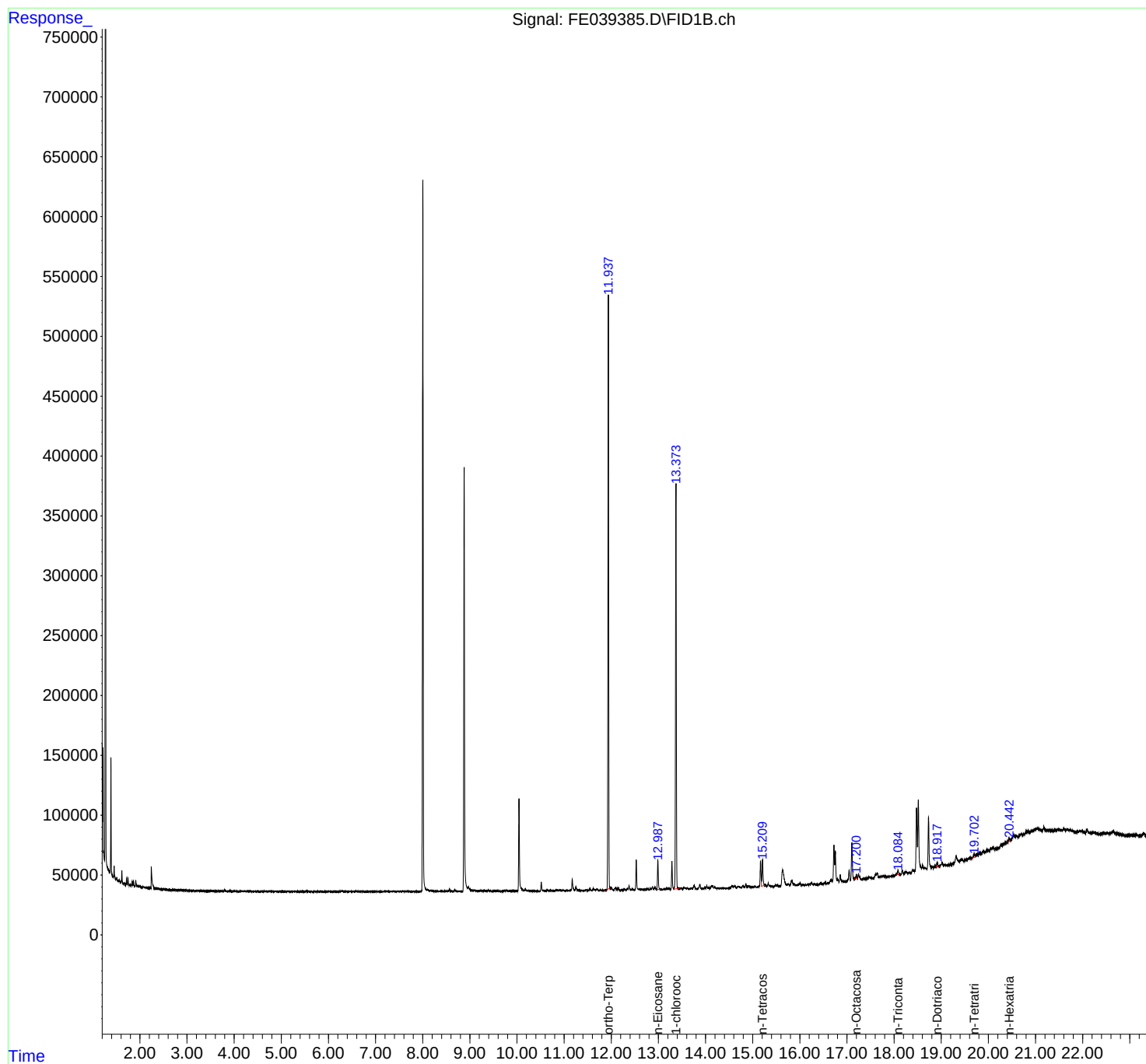
(m)=manual int.

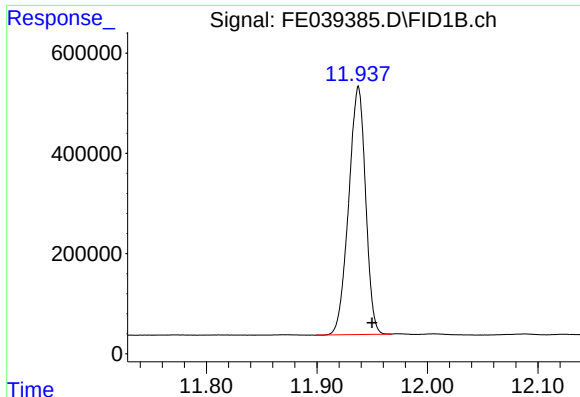
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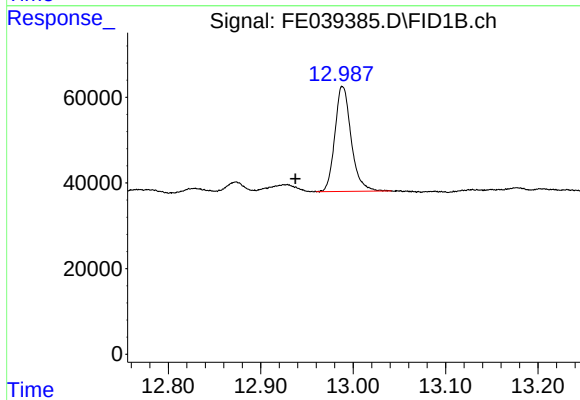




#9 ortho-Terphenyl (SURR)

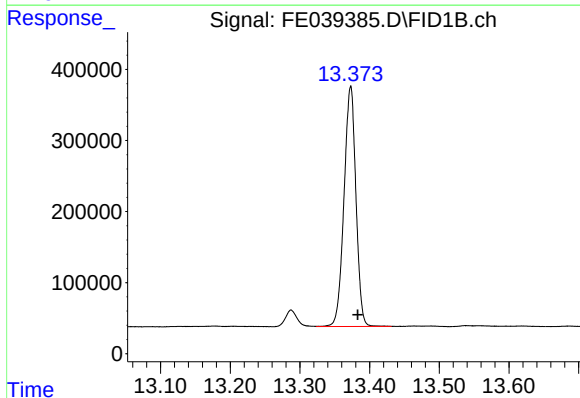
R.T.: 11.938 min
Delta R.T.: -0.012 min
Response: 5259039
Conc: 35.24 ug/ml

Instrument :
FID_E
ClientSampleId :



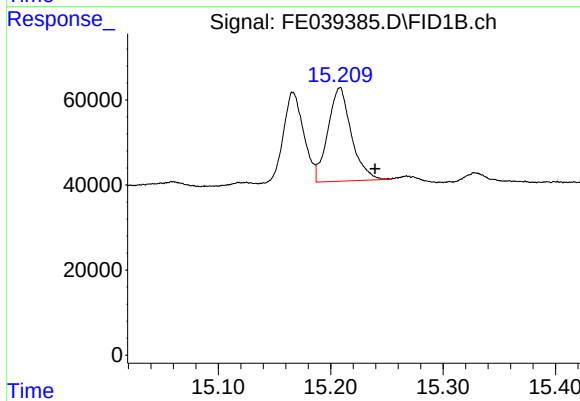
#10 n-Eicosane (C20)

R.T.: 12.989 min
Delta R.T.: 0.051 min
Response: 300670
Conc: 2.20 ug/ml



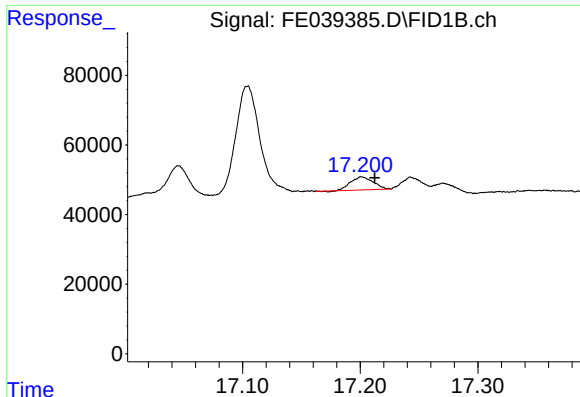
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.010 min
Response: 4008826
Conc: 34.83 ug/ml



#14 n-Tetracosane (C24)

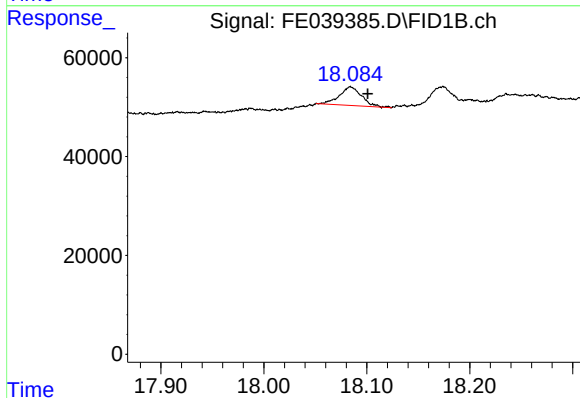
R.T.: 15.208 min
Delta R.T.: -0.031 min
Response: 319382
Conc: 2.38 ug/ml



#16 n-Octacosane (C28)

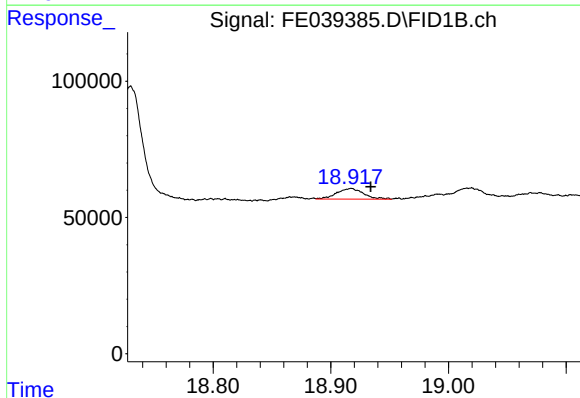
R.T.: 17.201 min
Delta R.T.: -0.011 min
Response: 50068
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



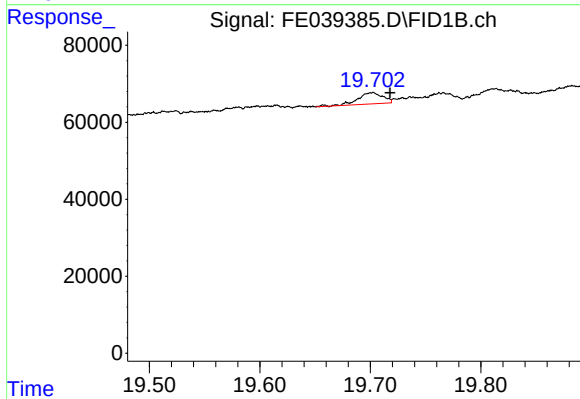
#17 n-Tricontane (C30)

R.T.: 18.084 min
Delta R.T.: -0.017 min
Response: 56254
Conc: 0.44 ug/ml



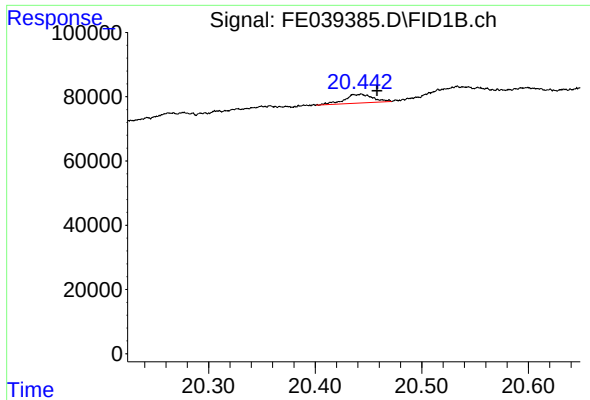
#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.017 min
Response: 61447
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: -0.016 min
Response: 46203
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.443 min
Delta R.T.: -0.015 min
Response: 49759
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :