

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121522AL\
 Data File : FE039330.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2022 17:55
 Operator : YP\AJ
 Sample : N6068-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 02:44:02 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)	11.942	5278964	33.745 ug/ml
Spiked Amount 50.000		Recovery =	67.49%
12) S 1-chlorooctadecane (S...	13.377	4273645	35.395 ug/ml
Spiked Amount 50.000		Recovery =	70.79%
Target Compounds			
8) T n-Octadecane (C18)	11.697f	77190	0.525 ug/ml
10) T n-Eicosane (C20)	12.993f	252973	1.782 ug/ml
14) T n-Tetracosane (C24)	15.212	145452	1.053 ug/ml
16) T n-Octacosane (C28)	17.210	155703	1.172 ug/ml
17) T n-Tricontane (C30)	18.090	47344	0.358 ug/ml
18) T n-Dotriacontane (C32)	18.920	63585	0.477 ug/ml
19) T n-Tetratriacontane (C34)	19.770f	27269	0.206 ug/ml
21) T n-Octatriacontane (C38)	21.190	32859	0.251 ug/ml

(f)=RT Delta > 1/2 Window

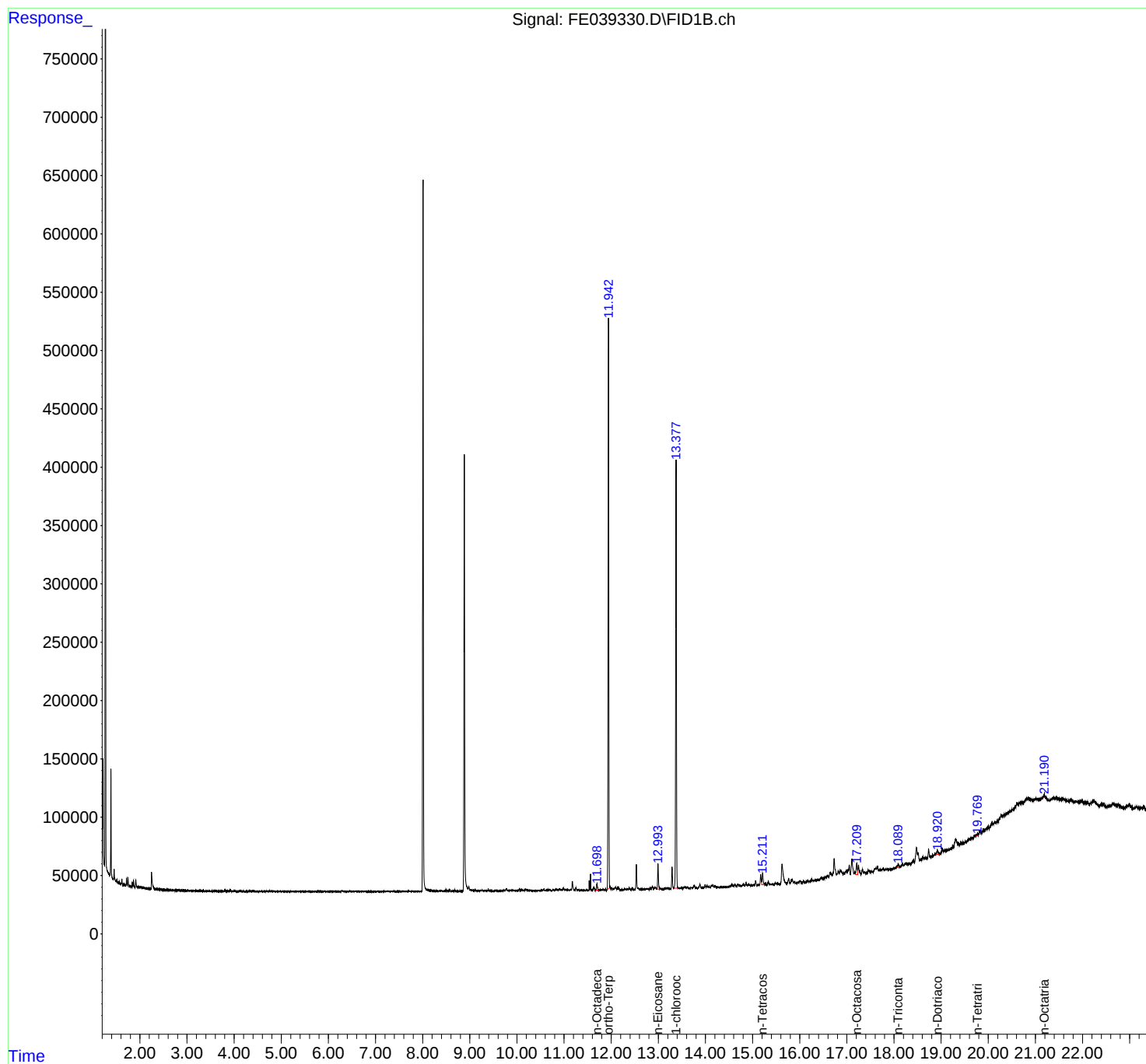
(m)=manual int.

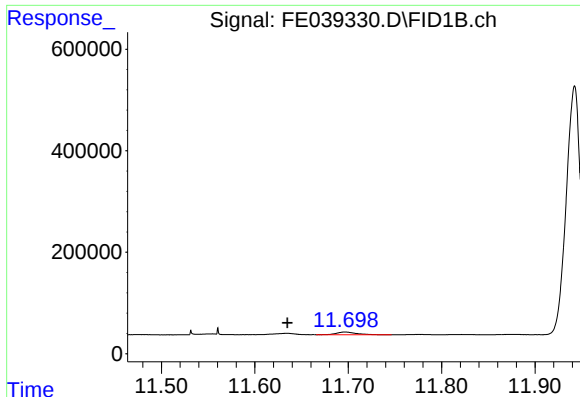
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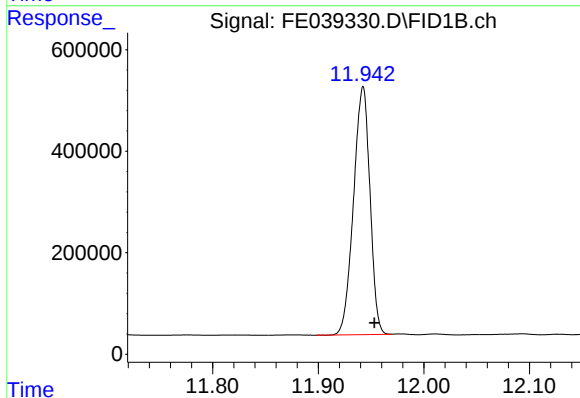




#8 n-Octadecane (C18)

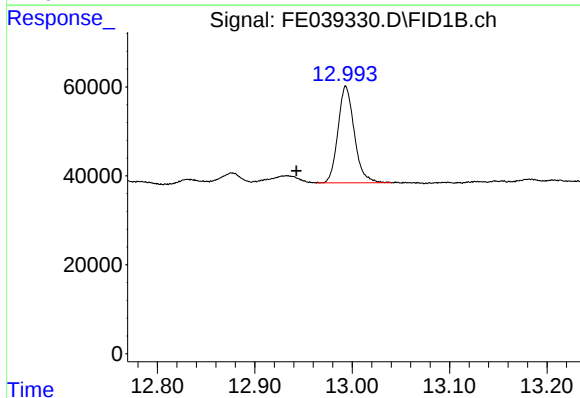
R.T.: 11.697 min
Delta R.T.: 0.062 min
Response: 77190
Conc: 0.52 ug/ml

Instrument :
FID_E
ClientSampleId :



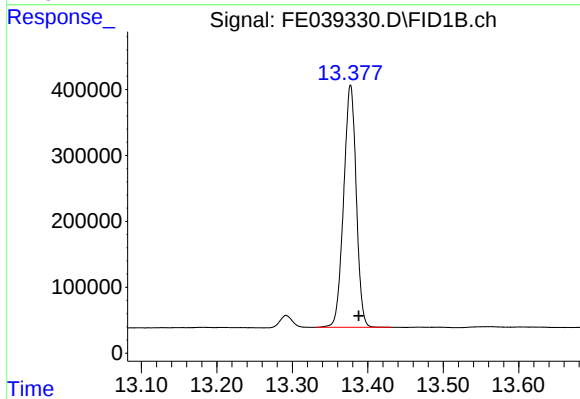
#9 ortho-Terphenyl (SURR)

R.T.: 11.942 min
Delta R.T.: -0.011 min
Response: 5278964
Conc: 33.74 ug/ml



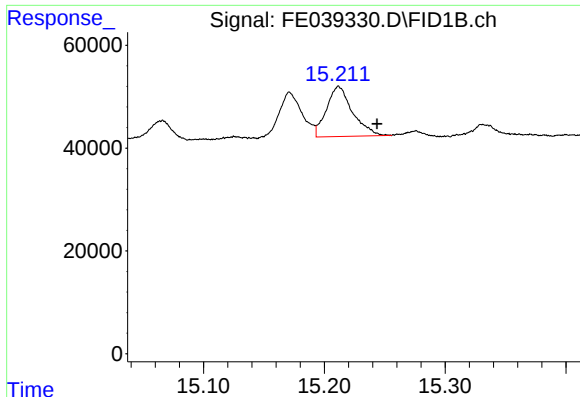
#10 n-Eicosane (C20)

R.T.: 12.993 min
Delta R.T.: 0.051 min
Response: 252973
Conc: 1.78 ug/ml



#12 1-chlorooctadecane (SURR)

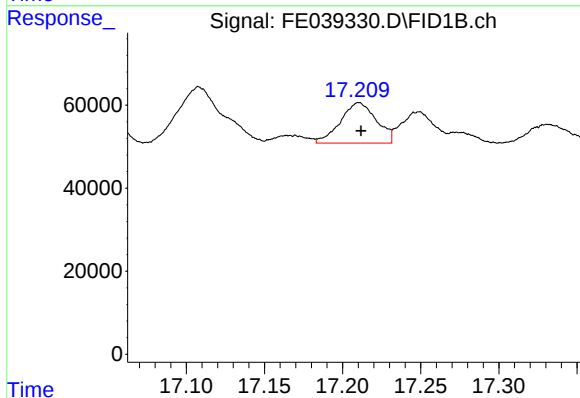
R.T.: 13.377 min
Delta R.T.: -0.011 min
Response: 4273645
Conc: 35.40 ug/ml



#14 n-Tetracosane (C24)

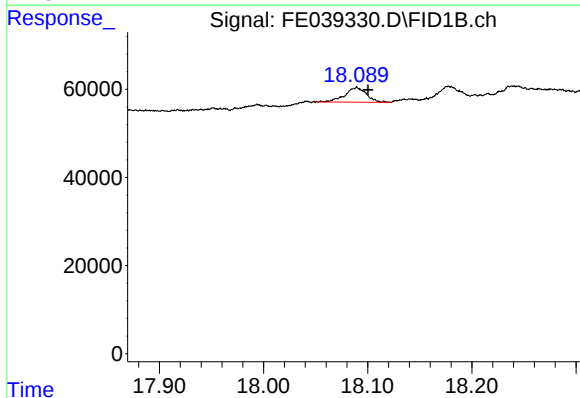
R.T.: 15.212 min
Delta R.T.: -0.032 min
Response: 145452
Conc: 1.05 ug/ml

Instrument :
FID_E
ClientSampleId :



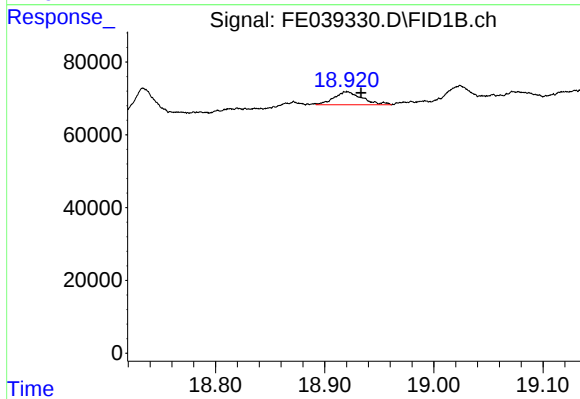
#16 n-Octacosane (C28)

R.T.: 17.210 min
Delta R.T.: -0.001 min
Response: 155703
Conc: 1.17 ug/ml



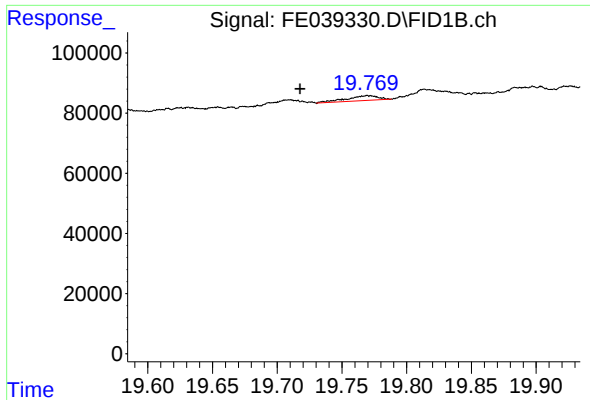
#17 n-Tricontane (C30)

R.T.: 18.090 min
Delta R.T.: -0.011 min
Response: 47344
Conc: 0.36 ug/ml



#18 n-Dotriacontane (C32)

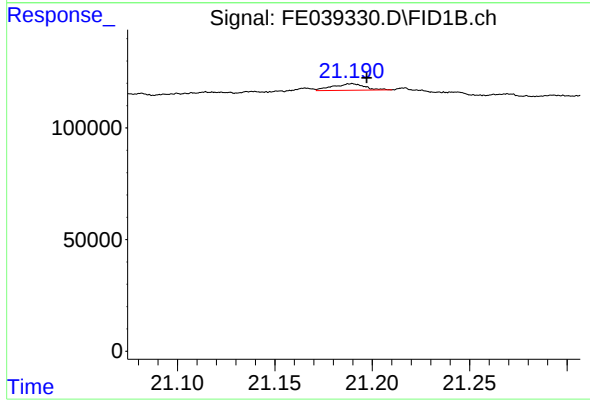
R.T.: 18.920 min
Delta R.T.: -0.013 min
Response: 63585
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.770 min
Delta R.T.: 0.053 min
Response: 27269
Conc: 0.21 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.190 min
Delta R.T.: -0.008 min
Response: 32859
Conc: 0.25 ug/ml