

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122222AL\
 Data File : FE039446.D
 Signal(s) : FID1B.ch
 Acq On : 22 Dec 2022 20:06
 Operator : YP\AJ
 Sample : N6178-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 23 02:36:34 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	5464479	36.617 ug/ml
Spiked Amount 50.000		Recovery =	73.23%
12) S 1-chlorooctadecane (S...	13.369	4426781	38.461 ug/ml
Spiked Amount 50.000		Recovery =	76.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.566	46397	0.350 ug/ml
14) T n-Tetracosane (C24)	15.209	72109	0.537 ug/ml
16) T n-Octacosane (C28)	17.194	50238	0.390 ug/ml
17) T n-Tricontane (C30)	18.171f	56395	0.438 ug/ml
18) T n-Dotriacontane (C32)	18.911	128775	0.994 ug/ml
19) T n-Tetratriacontane (C34)	19.700	43299	0.343 ug/ml
21) T n-Octatriacontane (C38)	21.182	78154	0.633 ug/ml

(f)=RT Delta > 1/2 Window

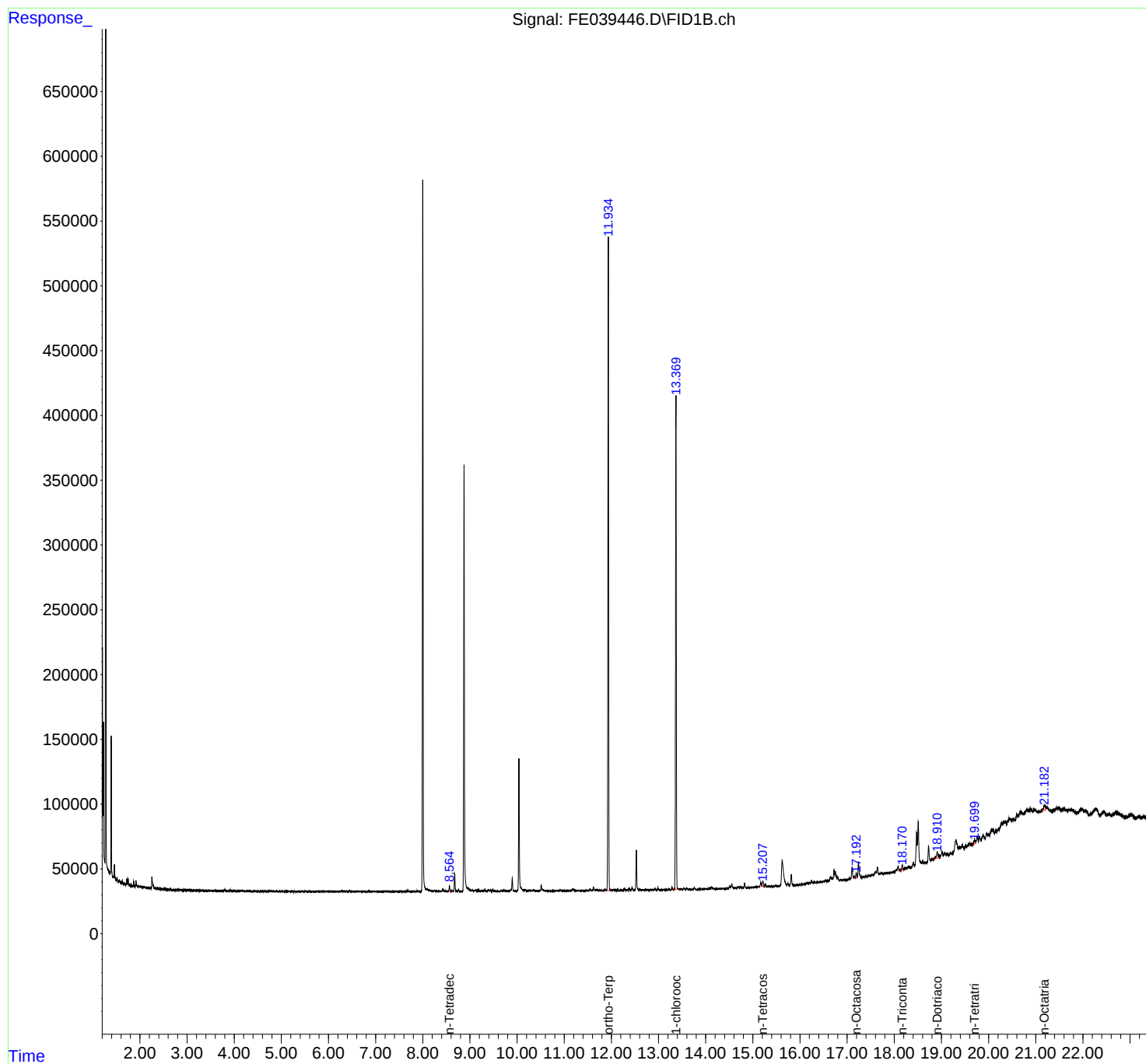
(m)=manual int.

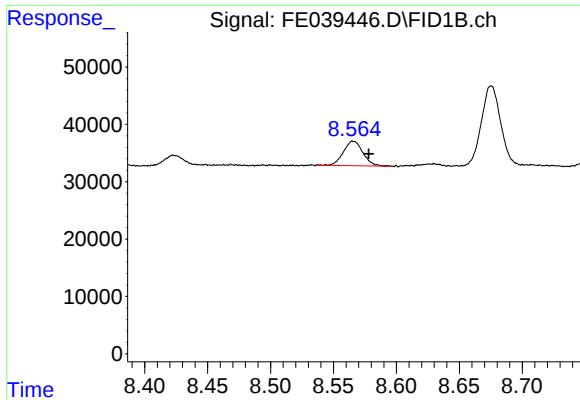
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Signal Info : 20M x 0.18mm x 0.18um

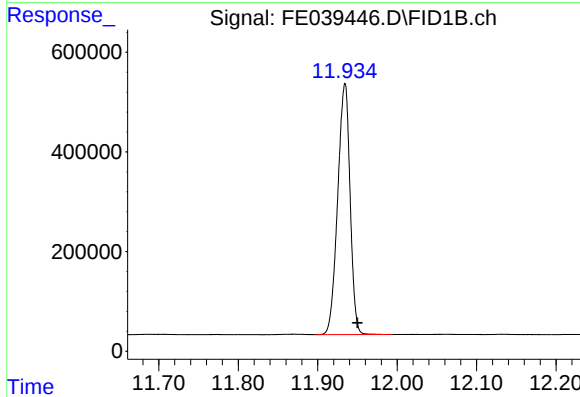




#6 n-Tetradecane (C14)

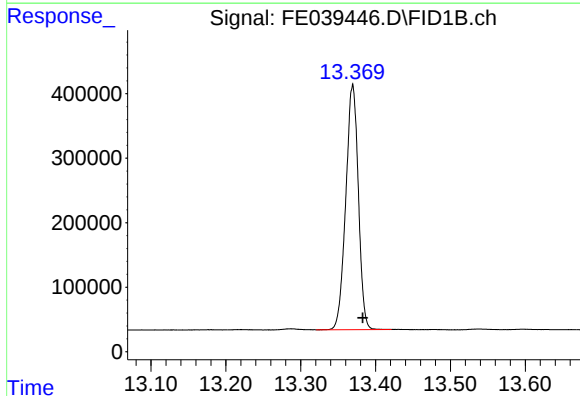
R.T.: 8.566 min
Delta R.T.: -0.012 min
Response: 46397
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



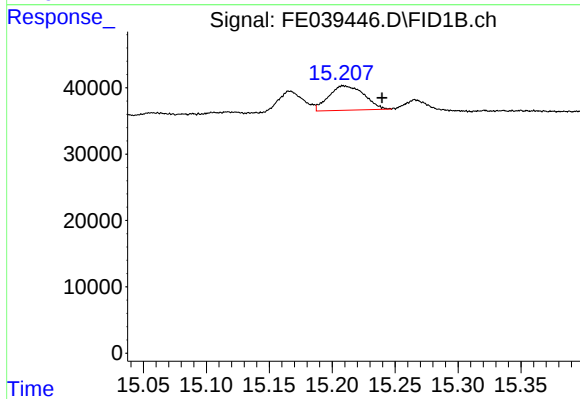
#9 ortho-Terphenyl (SURR)

R.T.: 11.934 min
Delta R.T.: -0.015 min
Response: 5464479
Conc: 36.62 ug/ml



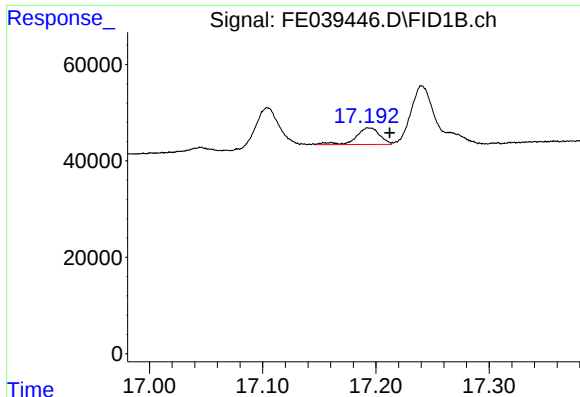
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.014 min
Response: 4426781
Conc: 38.46 ug/ml



#14 n-Tetracosane (C24)

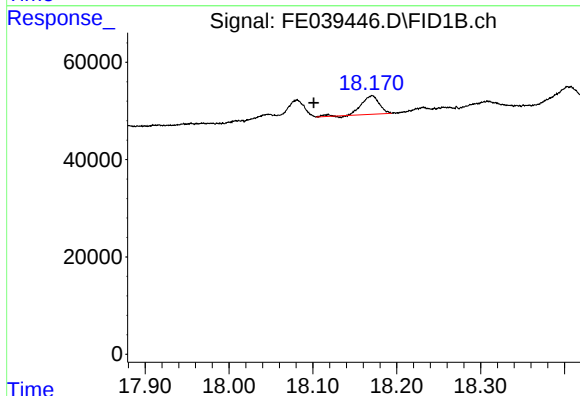
R.T.: 15.209 min
Delta R.T.: -0.031 min
Response: 72109
Conc: 0.54 ug/ml



#16 n-Octacosane (C28)

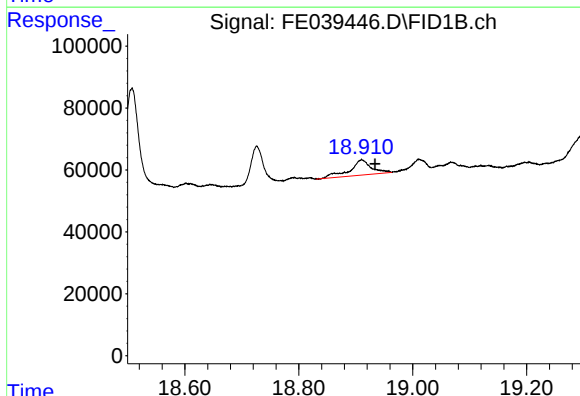
R.T.: 17.194 min
Delta R.T.: -0.018 min
Response: 50238
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



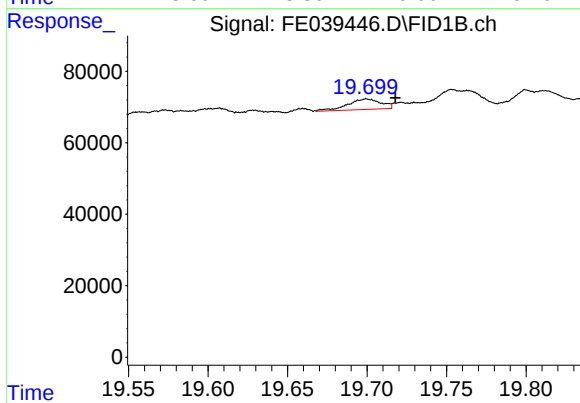
#17 n-Tricontane (C30)

R.T.: 18.171 min
Delta R.T.: 0.070 min
Response: 56395
Conc: 0.44 ug/ml



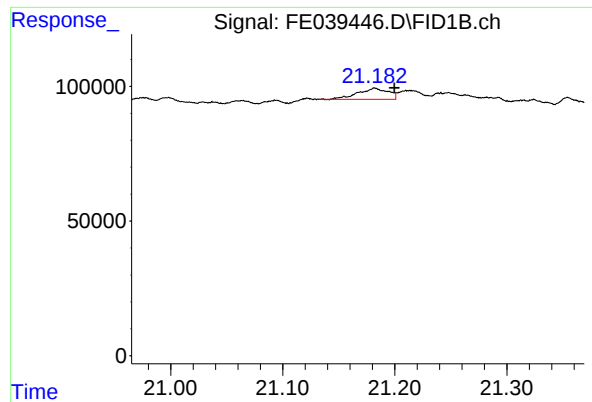
#18 n-Dotriacontane (C32)

R.T.: 18.911 min
Delta R.T.: -0.023 min
Response: 128775
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.700 min
Delta R.T.: -0.018 min
Response: 43299
Conc: 0.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.182 min
Delta R.T.: -0.018 min
Response: 78154
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :