

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048635.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 18:56
 Operator : YP\AJ
 Sample : P2795-01D
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 23:29:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.946	5529899	38.510 ug/ml
Spiked Amount 50.000		Recovery =	77.02%
12) S 1-chlorooctadecane (S...	13.380	4390999	40.306 ug/ml
Spiked Amount 50.000		Recovery =	80.61%
Target Compounds			
10) T n-Eicosane (C20)	12.997f	397972	3.007 ug/ml
14) T n-Tetracosane (C24)	15.215	178682	1.379 ug/ml
16) T n-Octacosane (C28)	17.279f	62073	0.480 ug/ml
17) T n-Tricontane (C30)	18.088	87627	0.654 ug/ml
18) T n-Dotriacontane (C32)	18.920	81751	0.602 ug/ml
19) T n-Tetratriacontane (C34)	19.701	46722	0.342 ug/ml
21) T n-Octatriacontane (C38)	21.170	87390	0.641 ug/ml
22) T n-Tetracontane (C40)	22.088	123632	0.903 ug/ml

(f)=RT Delta > 1/2 Window

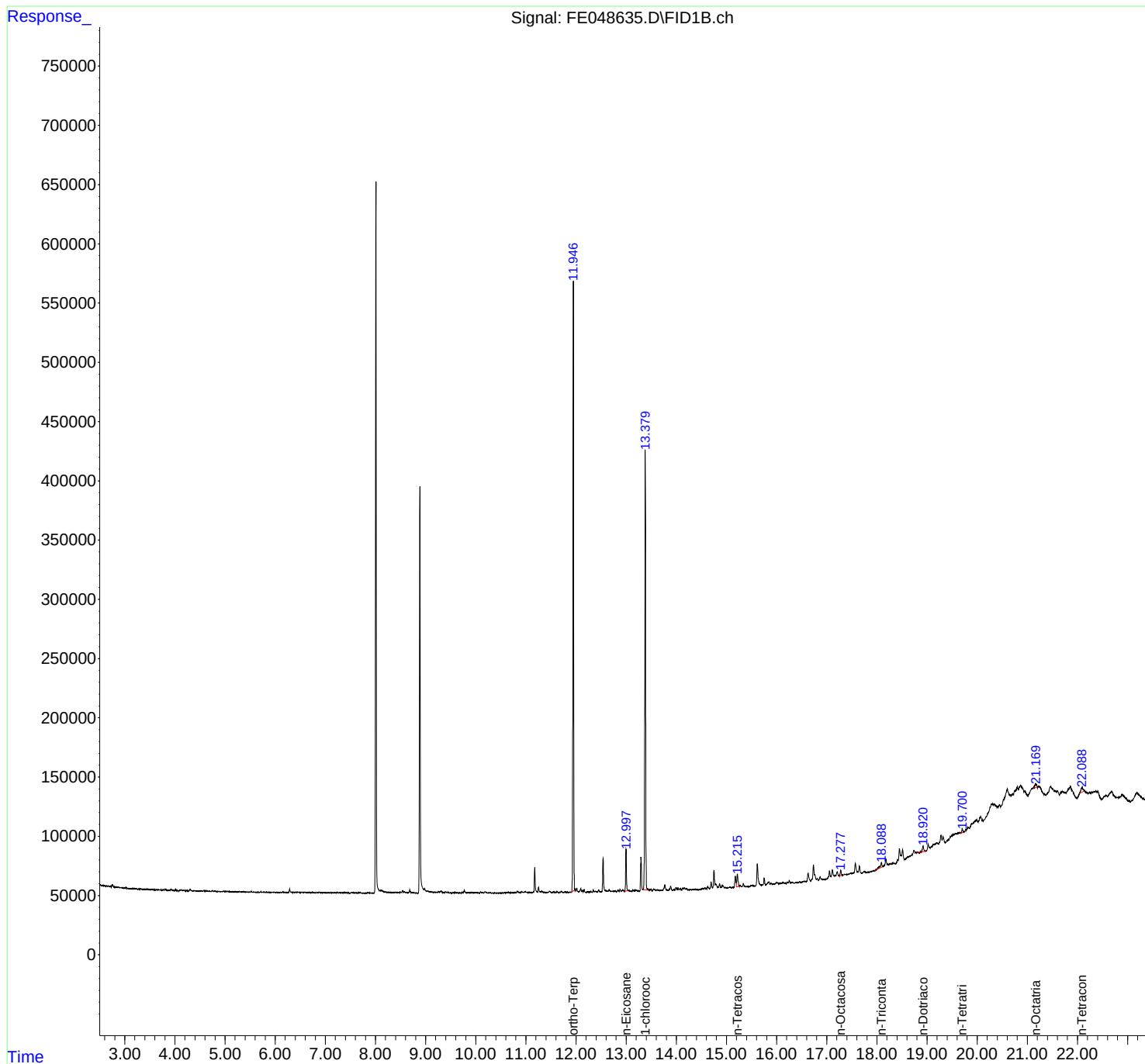
(m)=manual int.

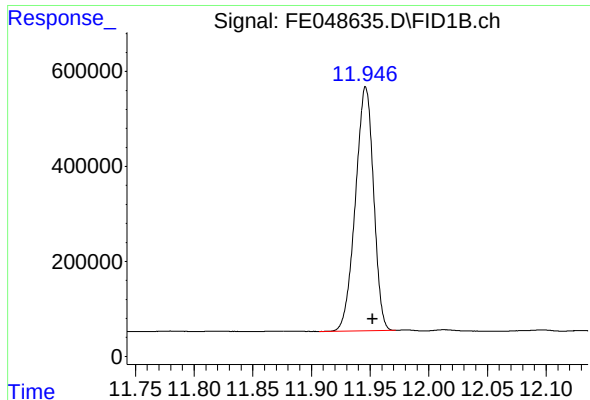
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Signal Info : 20M x 0.18mm x 0.18um

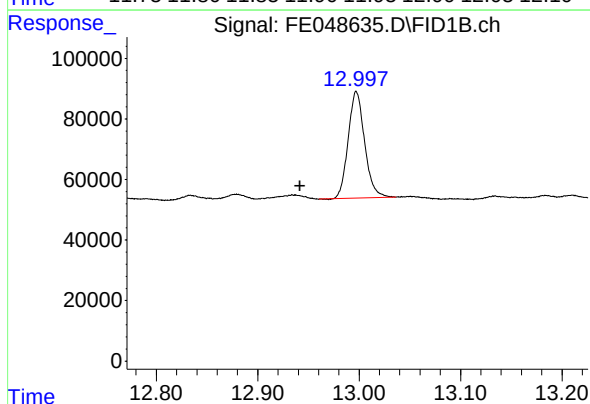




#9 ortho-Terphenyl (SURR)

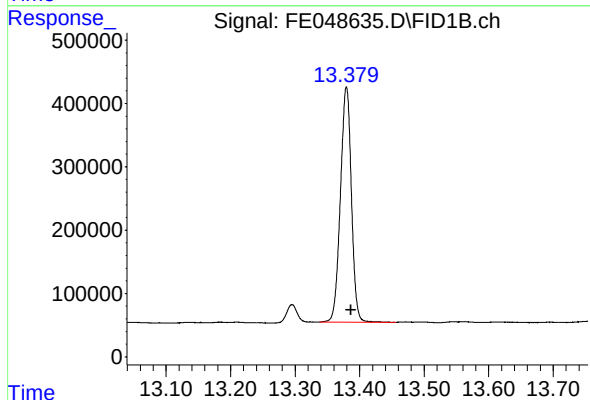
R.T.: 11.946 min
Delta R.T.: -0.006 min
Response: 5529899
Conc: 38.51 ug/ml

Instrument :
FID_E
ClientSampleId :



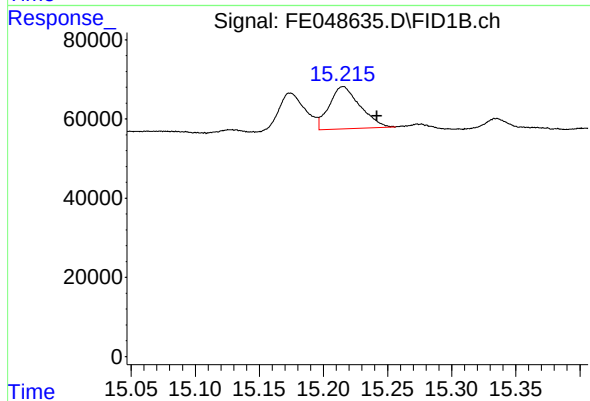
#10 n-Eicosane (C20)

R.T.: 12.997 min
Delta R.T.: 0.055 min
Response: 397972
Conc: 3.01 ug/ml



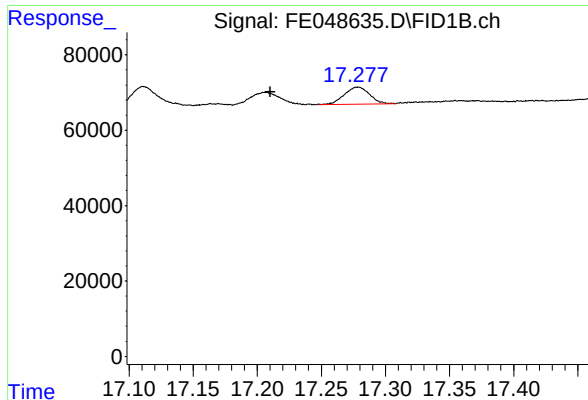
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.007 min
Response: 4390999
Conc: 40.31 ug/ml



#14 n-Tetracosane (C24)

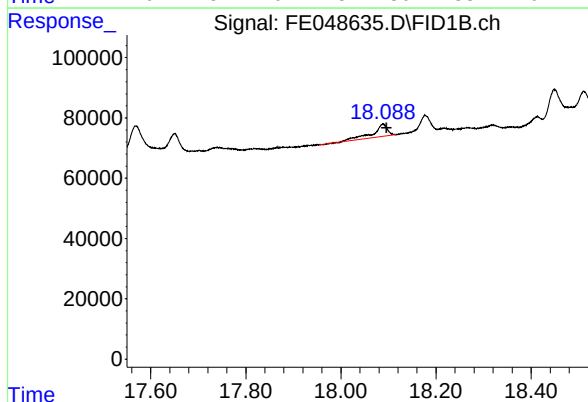
R.T.: 15.215 min
Delta R.T.: -0.026 min
Response: 178682
Conc: 1.38 ug/ml



#16 n-Octacosane (C28)

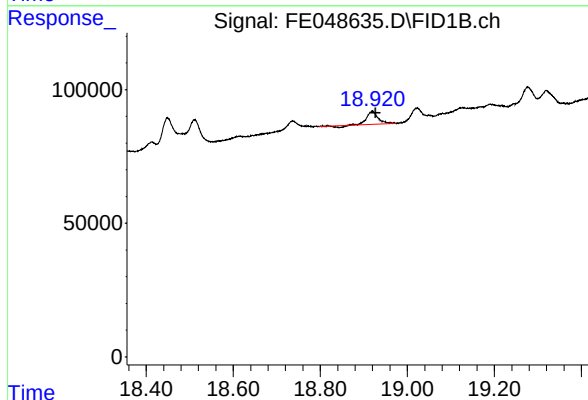
R.T.: 17.279 min
Delta R.T.: 0.068 min
Response: 62073
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



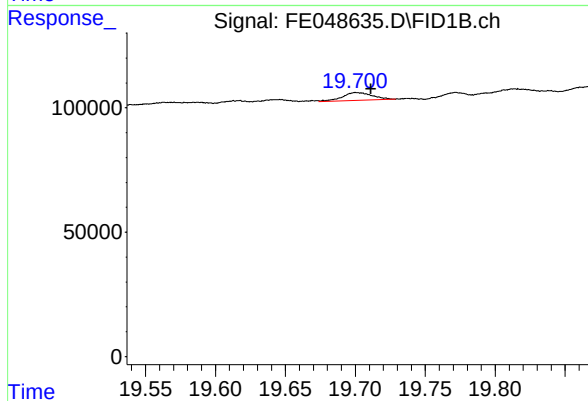
#17 n-Tricontane (C30)

R.T.: 18.088 min
Delta R.T.: -0.008 min
Response: 87627
Conc: 0.65 ug/ml



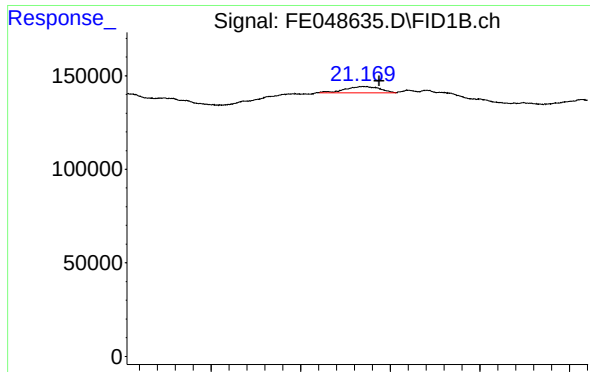
#18 n-Dotriacontane (C32)

R.T.: 18.920 min
Delta R.T.: -0.008 min
Response: 81751
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

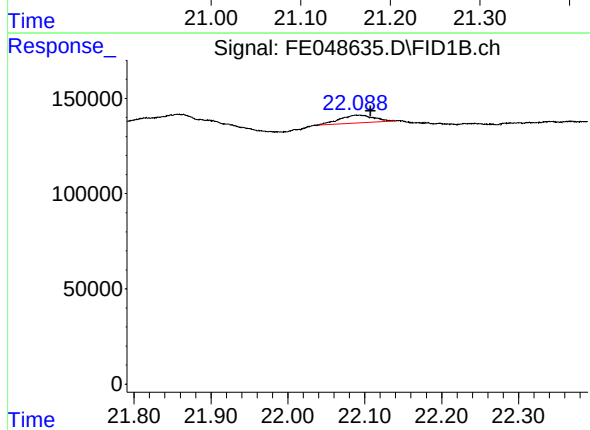
R.T.: 19.701 min
Delta R.T.: -0.010 min
Response: 46722
Conc: 0.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.170 min
Delta R.T.: -0.017 min
Response: 87390
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.088 min
Delta R.T.: -0.019 min
Response: 123632
Conc: 0.90 ug/ml