

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071124AL\
 Data File : FE049089.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jul 2024 00:54
 Operator : YP\AJ
 Sample : P3208-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 01:33:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.922	7290249	43.599 ug/ml
Spiked Amount 50.000		Recovery =	87.20%
12) S 1-chlorooctadecane (S...	13.357	6146855	47.802 ug/ml
Spiked Amount 50.000		Recovery =	95.60%
Target Compounds			
10) T n-Eicosane (C20)	12.975f	163319	1.053 ug/ml
14) T n-Tetracosane (C24)	15.198	121969	0.812 ug/ml
15) T n-Hexacosane (C26)	16.227	52079	0.353 ug/ml
16) T n-Octacosane (C28)	17.177	55320	0.384 ug/ml
17) T n-Tricontane (C30)	18.062	55790	0.381 ug/ml
18) T n-Dotriacontane (C32)	18.892	127984	0.895 ug/ml
19) T n-Tetratriacontane (C34)	19.675	53556	0.387 ug/ml

(f)=RT Delta > 1/2 Window

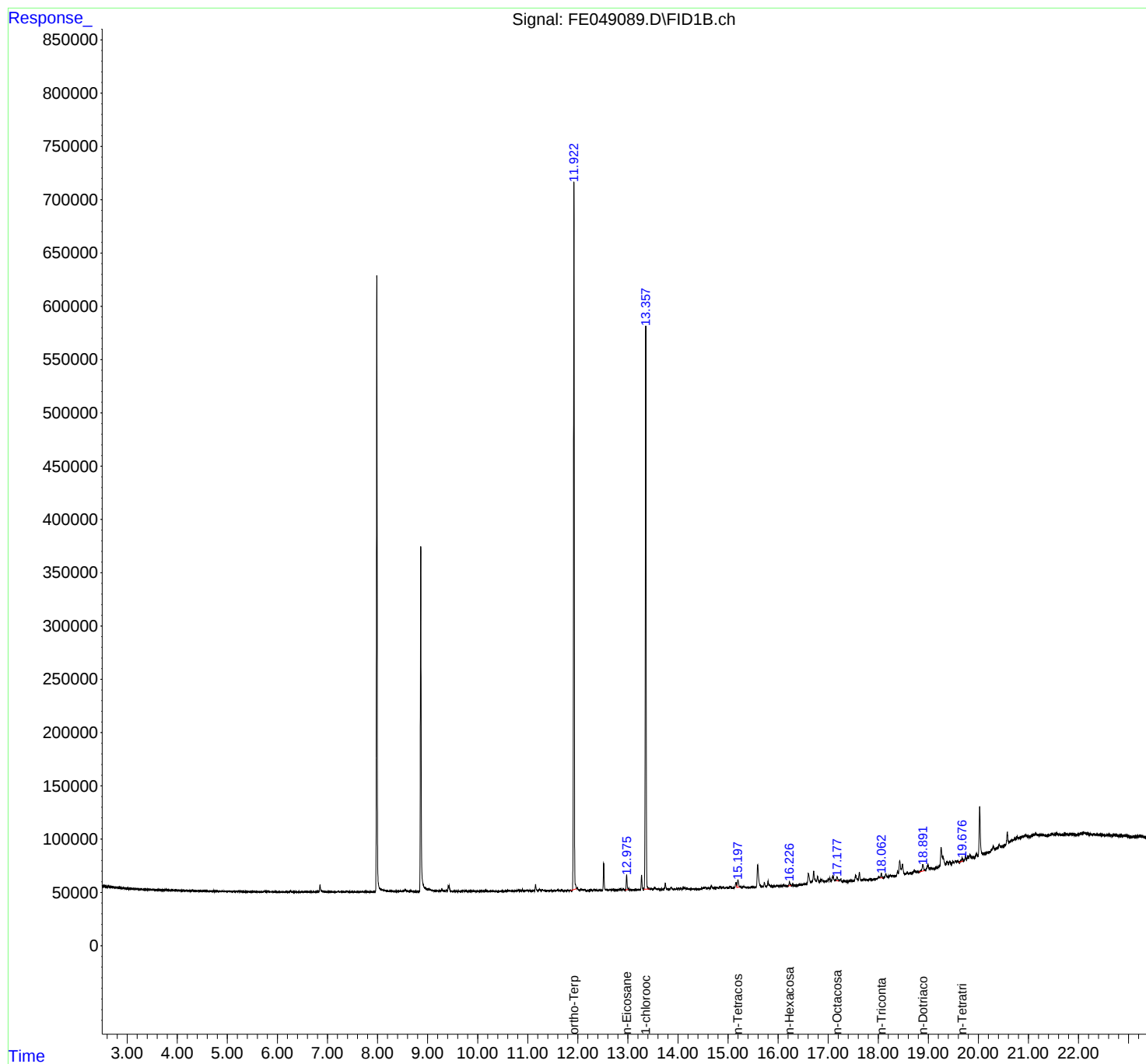
(m)=manual int.

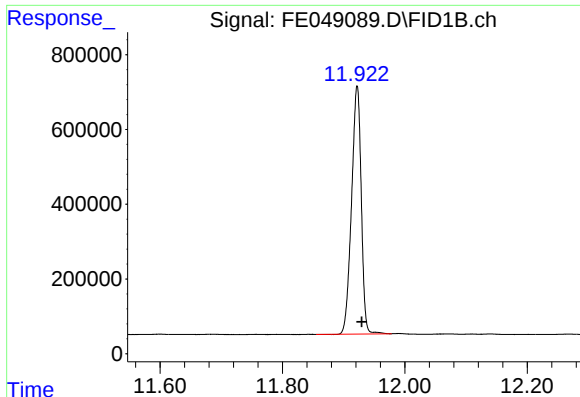
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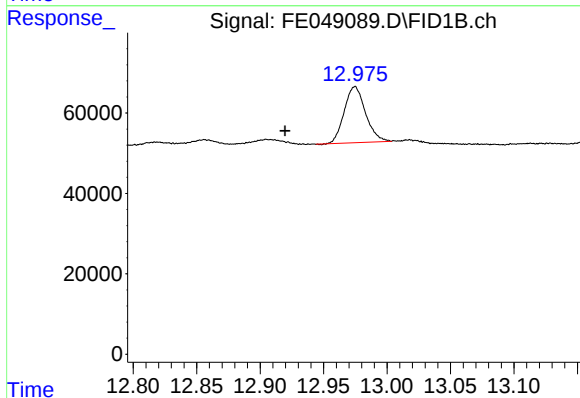




#9 ortho-Terphenyl (SURR)

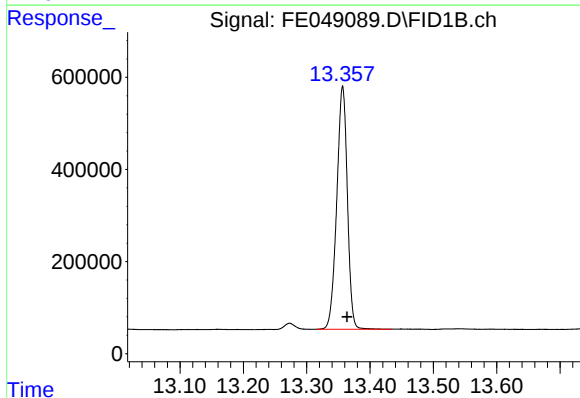
R.T.: 11.922 min
Delta R.T.: -0.008 min
Response: 7290249
Conc: 43.60 ug/ml

Instrument :
FID_E
ClientSampleId :



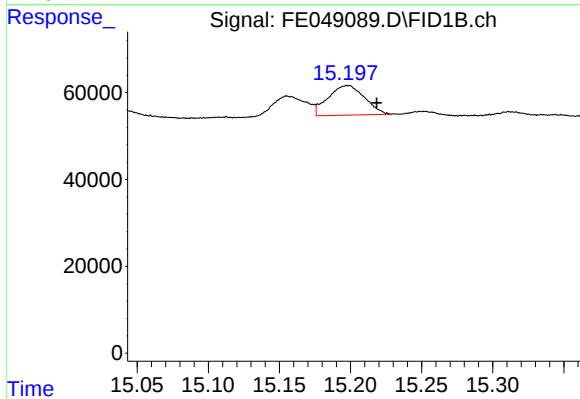
#10 n-Eicosane (C20)

R.T.: 12.975 min
Delta R.T.: 0.055 min
Response: 163319
Conc: 1.05 ug/ml



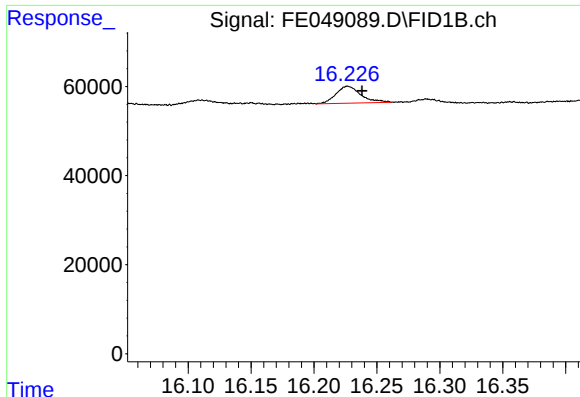
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.007 min
Response: 6146855
Conc: 47.80 ug/ml



#14 n-Tetracosane (C24)

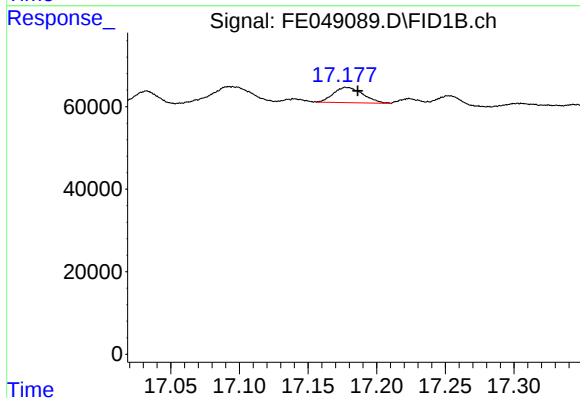
R.T.: 15.198 min
Delta R.T.: -0.021 min
Response: 121969
Conc: 0.81 ug/ml



#15 n-Hexacosane (C26)

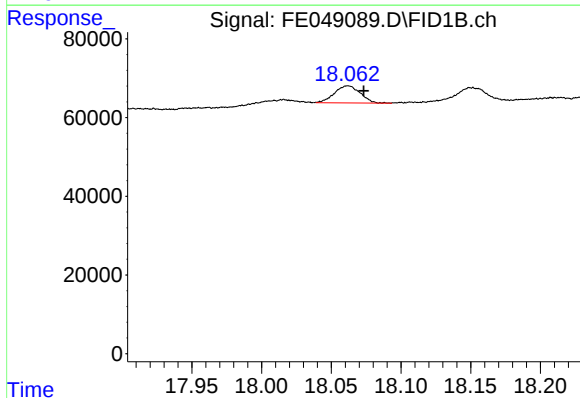
R.T.: 16.227 min
Delta R.T.: -0.012 min
Response: 52079
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



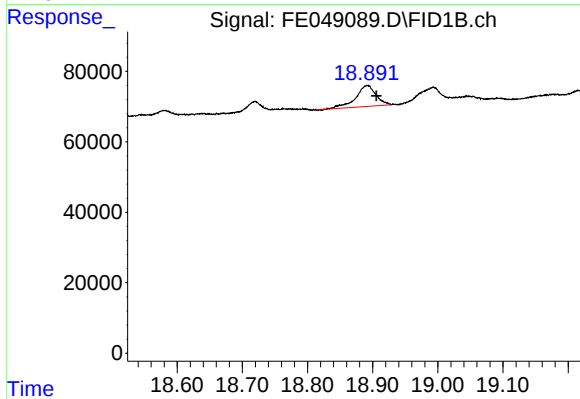
#16 n-Octacosane (C28)

R.T.: 17.177 min
Delta R.T.: -0.009 min
Response: 55320
Conc: 0.38 ug/ml



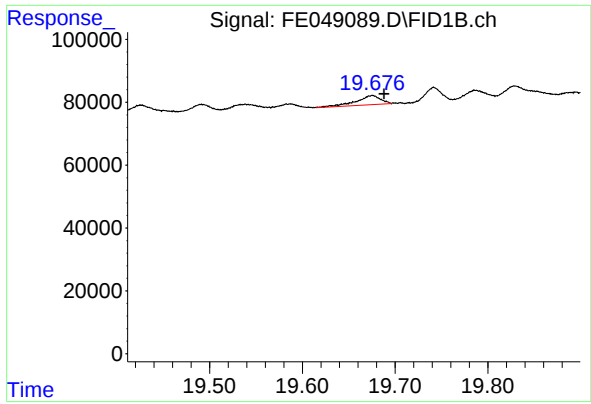
#17 n-Tricontane (C30)

R.T.: 18.062 min
Delta R.T.: -0.011 min
Response: 55790
Conc: 0.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.892 min
Delta R.T.: -0.014 min
Response: 127984
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.675 min
Delta R.T.: -0.013 min
Response: 53556
Conc: 0.39 ug/ml

Instrument :

FID_E

ClientSampleId :