

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112922AL\
 Data File : FE039000.D
 Signal(s) : FID1B.ch
 Acq On : 29 Nov 2022 15:39
 Operator : YP\AJ
 Sample : N5787-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 30 03:05:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\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)	11.953	5520040	35.286 ug/ml
Spiked Amount 50.000		Recovery =	70.57%
12) S 1-chlorooctadecane (S...	13.388	4257771	35.264 ug/ml
Spiked Amount 50.000		Recovery =	70.53%
Target Compounds			
10) T n-Eicosane (C20)	12.923	13544	0.095 ug/ml
11) T n-Heneicosane (C21)	13.568	44259	0.311 ug/ml
13) T n-Docosane (C22)	14.167	177563	1.270 ug/ml
14) T n-Tetracosane (C24)	15.218	574674	4.161 ug/ml
16) T n-Octacosane (C28)	17.215	179486	1.352 ug/ml
17) T n-Tricontane (C30)	18.097	89599	0.678 ug/ml
18) T n-Dotriacontane (C32)	18.928	43765	0.328 ug/ml
21) T n-Octatriacontane (C38)	21.191	45061	0.344 ug/ml

(f)=RT Delta > 1/2 Window

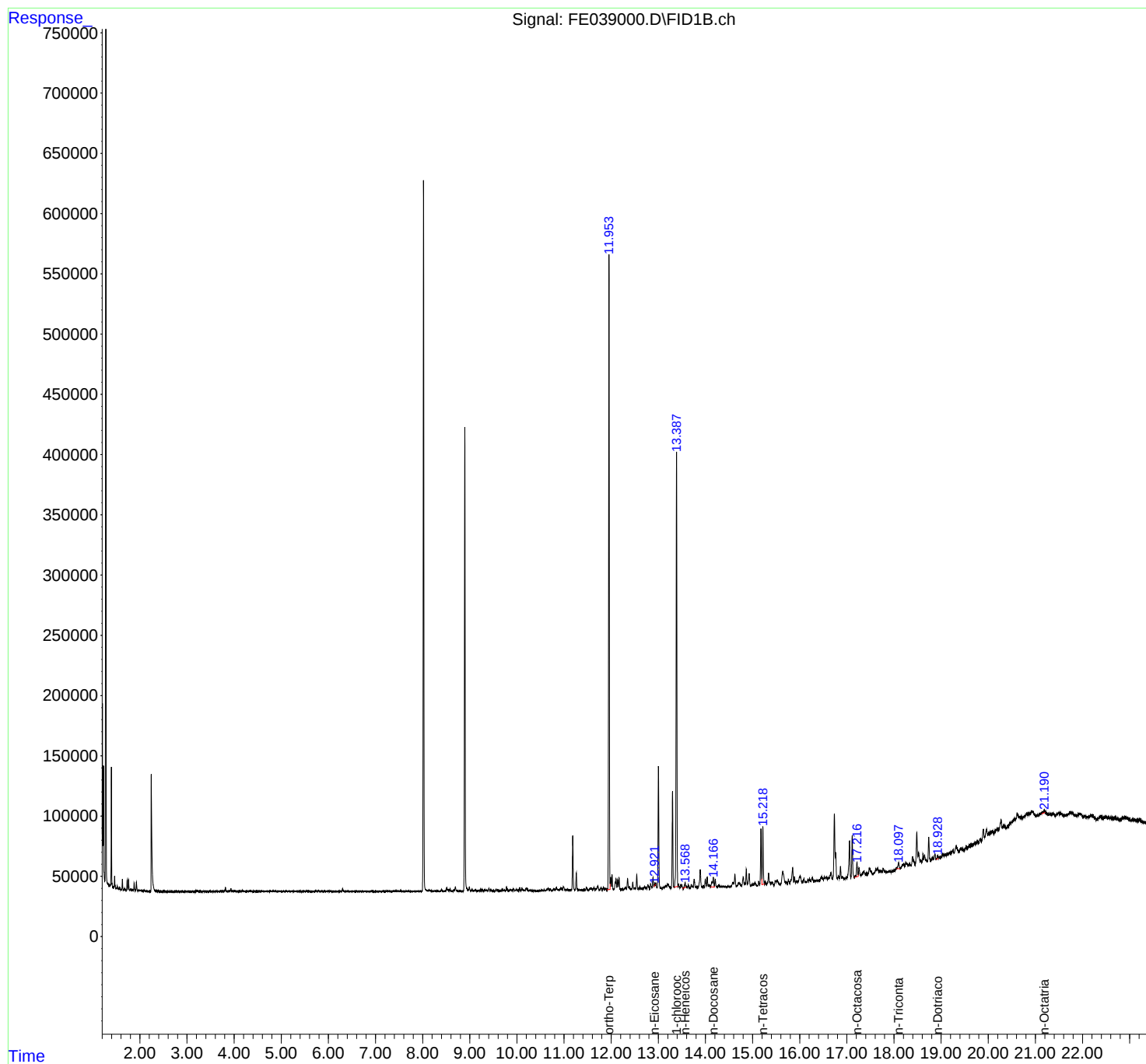
(m)=manual int.

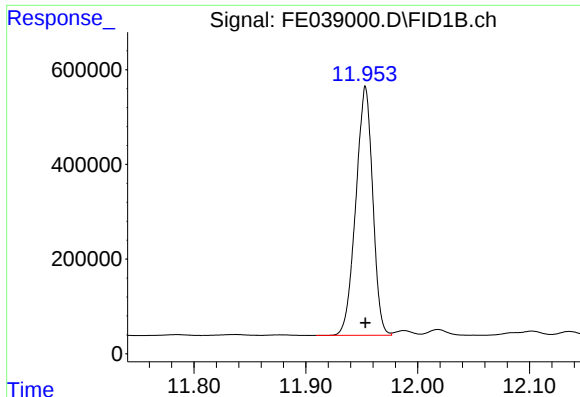
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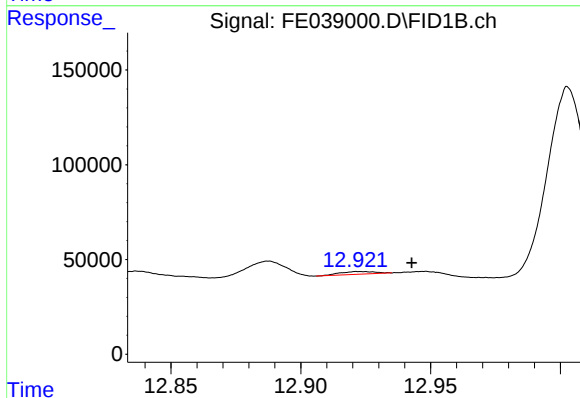




#9 ortho-Terphenyl (SURR)

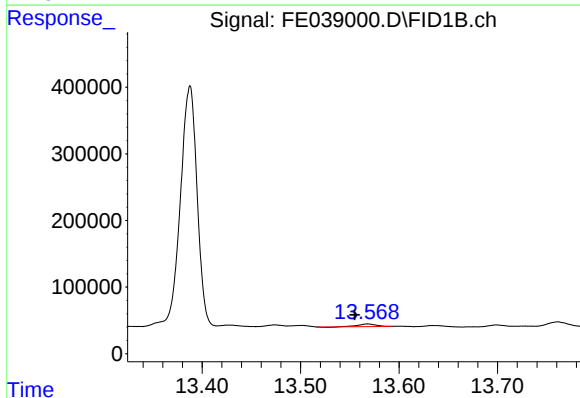
R.T.: 11.953 min
Delta R.T.: 0.000 min
Response: 5520040
Conc: 35.29 ug/ml

Instrument :
FID_E
ClientSampleId :



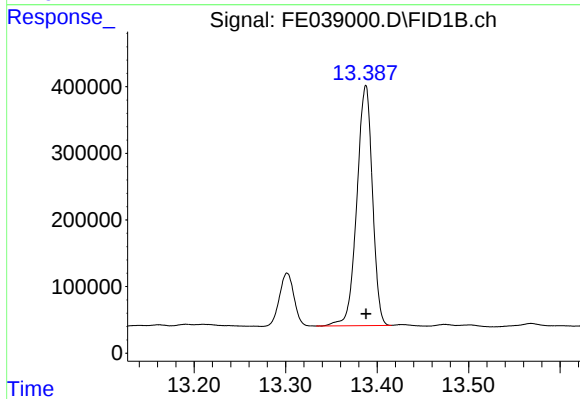
#10 n-Eicosane (C20)

R.T.: 12.923 min
Delta R.T.: -0.020 min
Response: 13544
Conc: 0.10 ug/ml



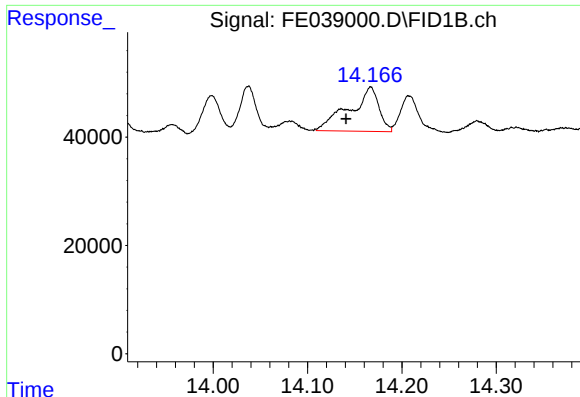
#11 n-Heneicosane (C21)

R.T.: 13.568 min
Delta R.T.: 0.013 min
Response: 44259
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

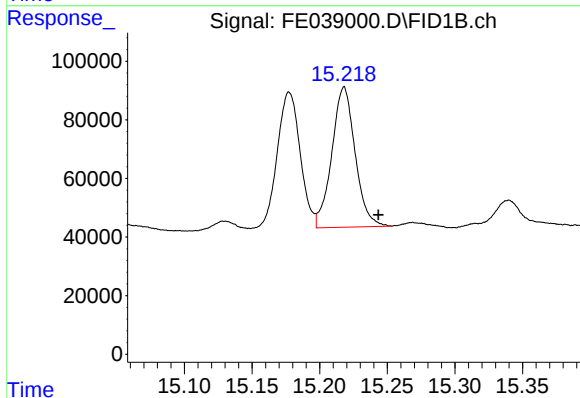
R.T.: 13.388 min
Delta R.T.: 0.000 min
Response: 4257771
Conc: 35.26 ug/ml



#13 n-Docosane (C22)

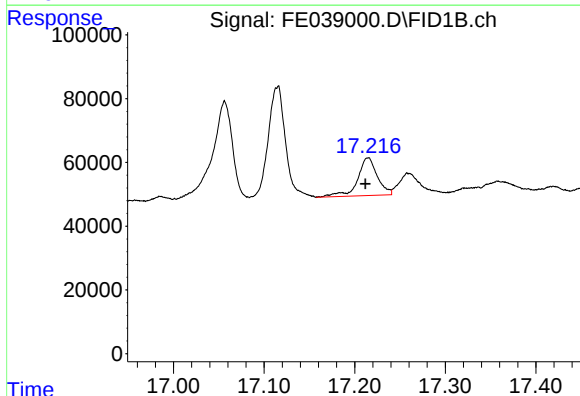
R.T.: 14.167 min
Delta R.T.: 0.026 min
Response: 177563
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :



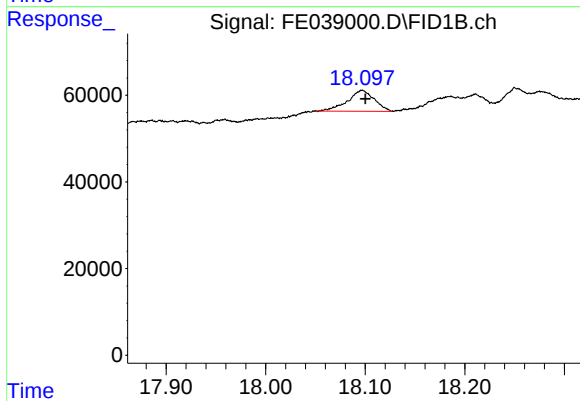
#14 n-Tetracosane (C24)

R.T.: 15.218 min
Delta R.T.: -0.025 min
Response: 574674
Conc: 4.16 ug/ml



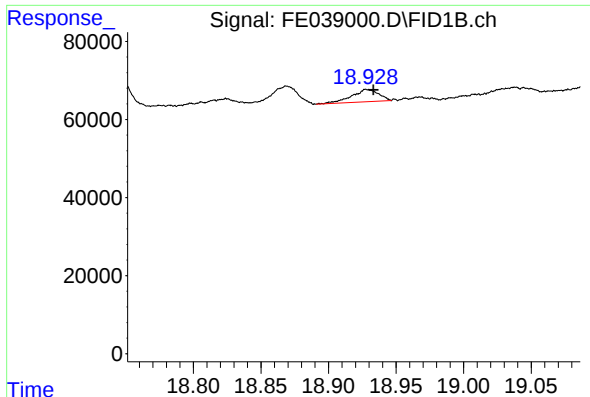
#16 n-Octacosane (C28)

R.T.: 17.215 min
Delta R.T.: 0.003 min
Response: 179486
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

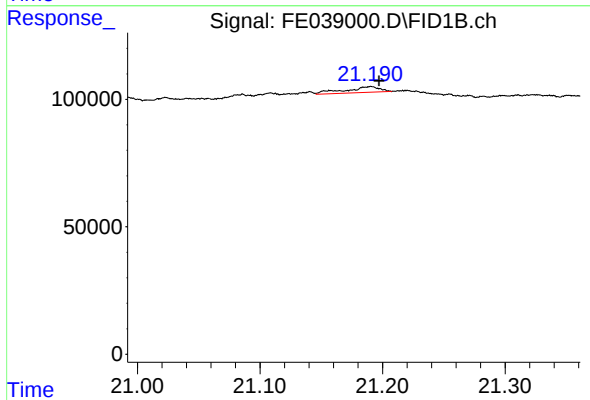
R.T.: 18.097 min
Delta R.T.: -0.003 min
Response: 89599
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.928 min
Delta R.T.: -0.005 min
Response: 43765
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.191 min
Delta R.T.: -0.007 min
Response: 45061
Conc: 0.34 ug/ml