

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039397.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 23:56
 Operator : YP\AJ
 Sample : N6112-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:49:24 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)	11.937	5788583	38.789 ug/ml
Spiked Amount 50.000		Recovery =	77.58%
12) S 1-chlorooctadecane (S...	13.372	4767871	41.424 ug/ml
Spiked Amount 50.000		Recovery =	82.85%
Target Compounds			
10) T n-Eicosane (C20)	12.988f	1104938	8.094 ug/ml
11) T n-Heneicosane (C21)	13.557	46855	0.344 ug/ml
13) T n-Docosane (C22)	14.129	56970	0.421 ug/ml
14) T n-Tetracosane (C24)	15.206	443120	3.301 ug/ml
16) T n-Octacosane (C28)	17.204	171720	1.334 ug/ml
18) T n-Dotriacontane (C32)	18.910	77912	0.602 ug/ml
19) T n-Tetratriacontane (C34)	19.736	71878	0.570 ug/ml
21) T n-Octatriacontane (C38)	21.227	155083	1.256 ug/ml

(f)=RT Delta > 1/2 Window

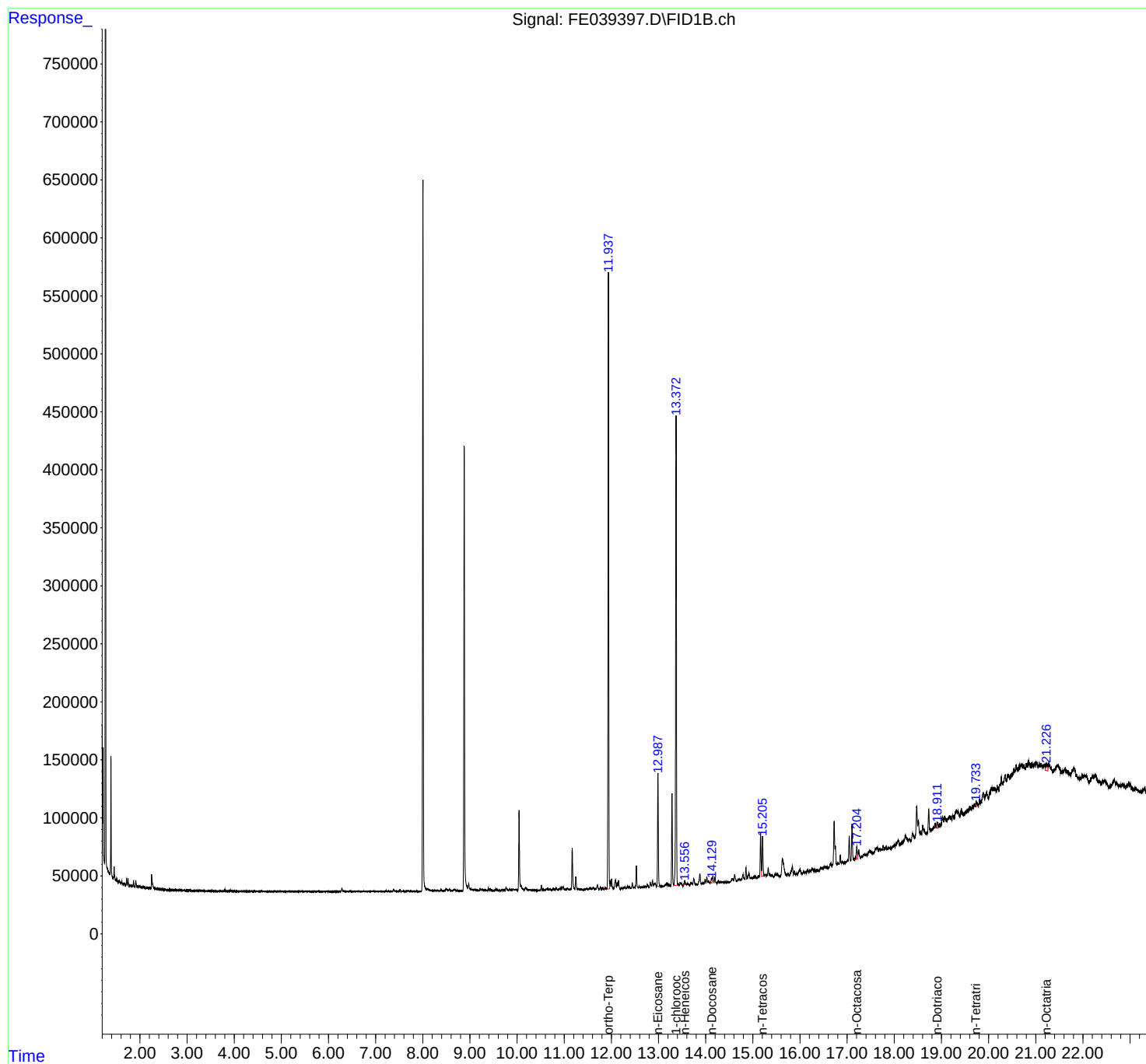
(m)=manual int.

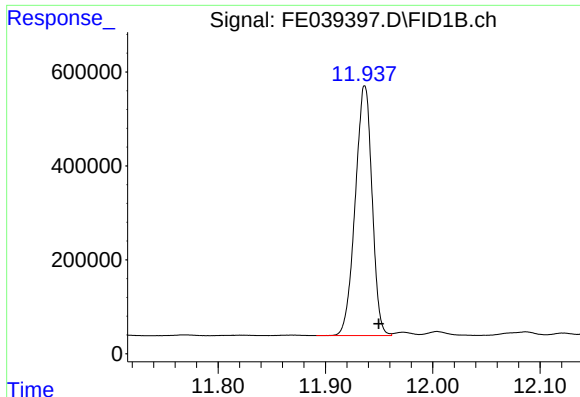
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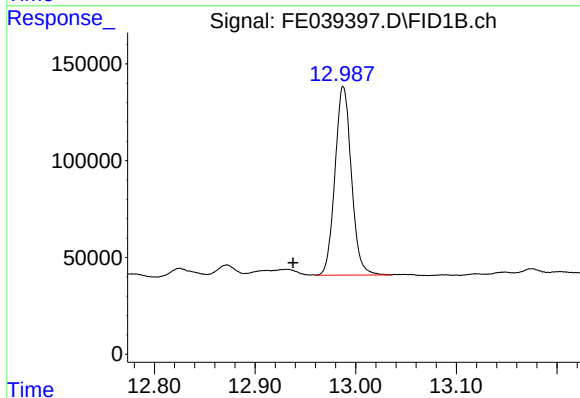




#9 ortho-Terphenyl (SURR)

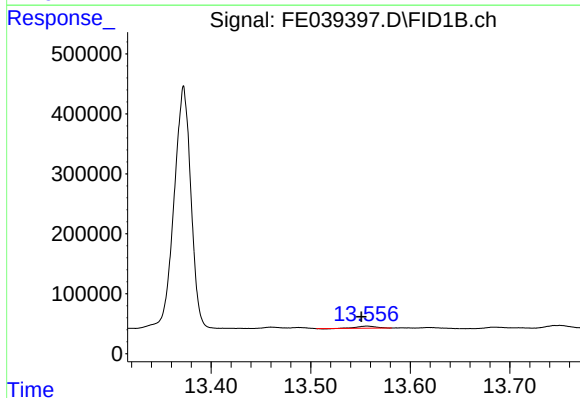
R.T.: 11.937 min
Delta R.T.: -0.013 min
Response: 5788583
Conc: 38.79 ug/ml

Instrument :
FID_E
ClientSampleId :



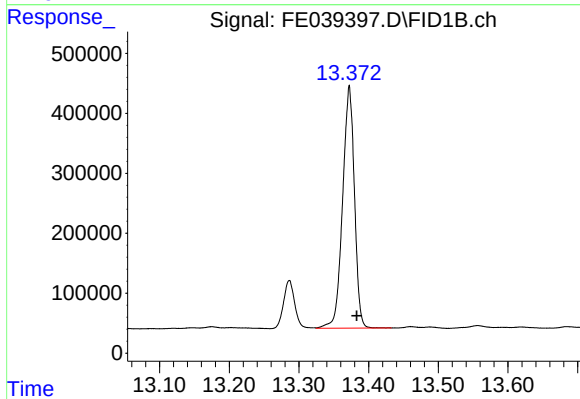
#10 n-Eicosane (C20)

R.T.: 12.988 min
Delta R.T.: 0.050 min
Response: 1104938
Conc: 8.09 ug/ml



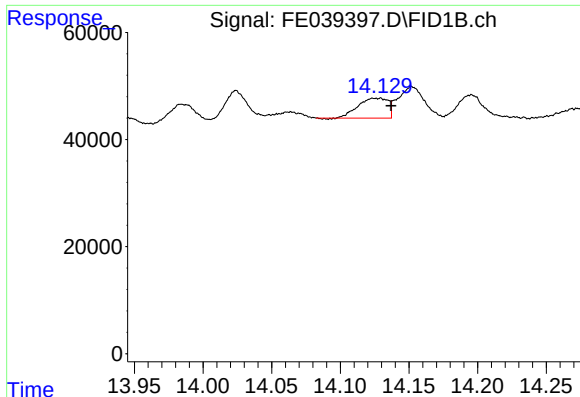
#11 n-Heneicosane (C21)

R.T.: 13.557 min
Delta R.T.: 0.006 min
Response: 46855
Conc: 0.34 ug/ml



#12 1-chlorooctadecane (SURR)

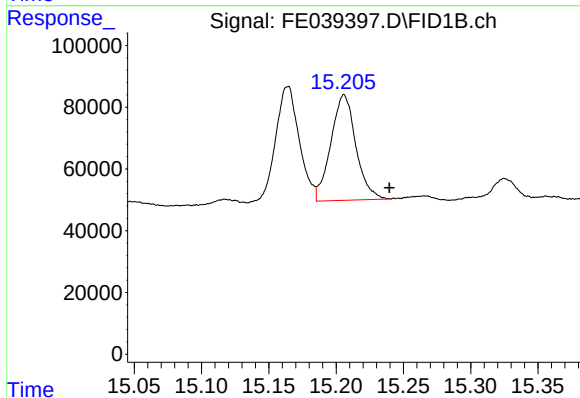
R.T.: 13.372 min
Delta R.T.: -0.011 min
Response: 4767871
Conc: 41.42 ug/ml



#13 n-Docosane (C22)

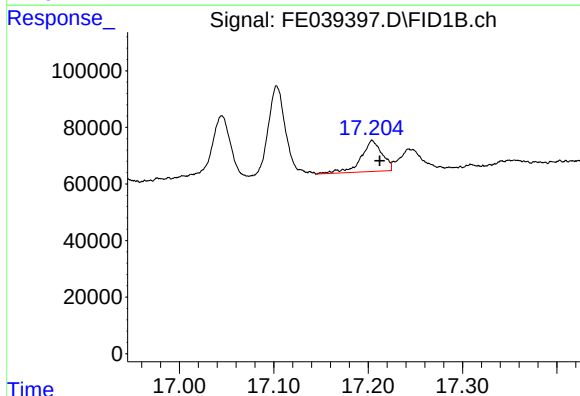
R.T.: 14.129 min
Delta R.T.: -0.009 min
Response: 56970
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



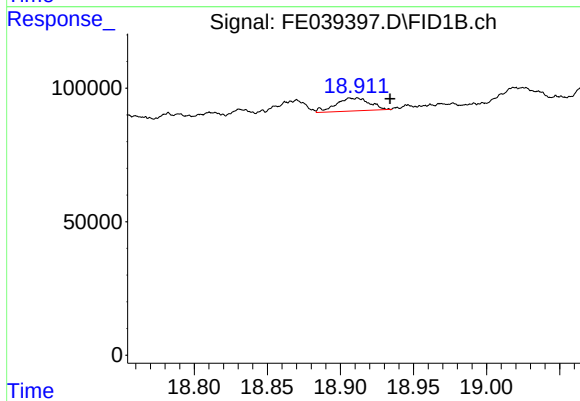
#14 n-Tetracosane (C24)

R.T.: 15.206 min
Delta R.T.: -0.034 min
Response: 443120
Conc: 3.30 ug/ml



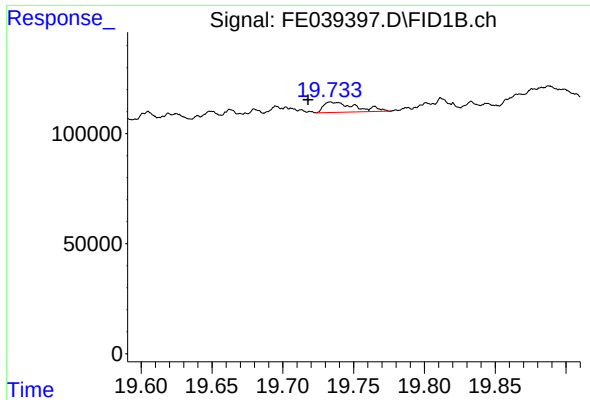
#16 n-Octacosane (C28)

R.T.: 17.204 min
Delta R.T.: -0.008 min
Response: 171720
Conc: 1.33 ug/ml



#18 n-Dotriacontane (C32)

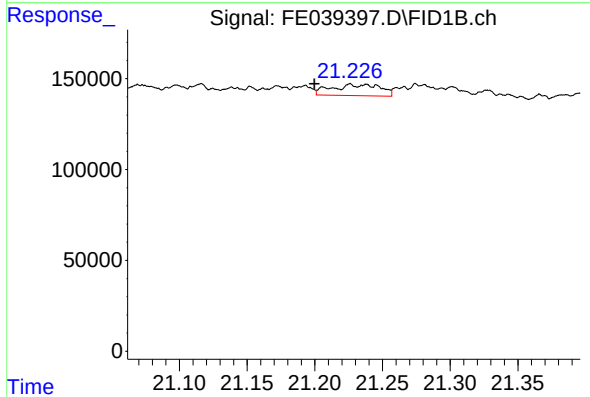
R.T.: 18.910 min
Delta R.T.: -0.024 min
Response: 77912
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.736 min
Delta R.T.: 0.018 min
Response: 71878
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.227 min
Delta R.T.: 0.027 min
Response: 155083
Conc: 1.26 ug/ml