

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121322AL\
 Data File : FE039285.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2022 18:36
 Operator : YP\AJ
 Sample : N6025-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 02:16:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\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)	11.940	5418875	34.639 ug/ml
Spiked Amount 50.000		Recovery =	69.28%
12) S 1-chlorooctadecane (S...	13.367	13557833	112.290 ug/ml
Spiked Amount 50.000		Recovery =	224.58%
Target Compounds			
10) T n-Eicosane (C20)	12.990	605286	4.264 ug/ml
11) T n-Heneicosane (C21)	13.552	63221	0.445 ug/ml
13) T n-Docosane (C22)	14.130	50273	0.360 ug/ml
14) T n-Tetracosane (C24)	15.207	328982	2.382 ug/ml
15) T n-Hexacosane (C26)	16.249	49829	0.371 ug/ml
16) T n-Octacosane (C28)	17.204	174050	1.311 ug/ml
17) T n-Tricontane (C30)	18.088	109404	0.828 ug/ml
18) T n-Dotriacontane (C32)	18.918	151524	1.136 ug/ml
19) T n-Tetratriacontane (C34)	19.703	76505	0.578 ug/ml
20) T n-Hexatriacontane (C36)	20.442	72761	0.566 ug/ml
21) T n-Octatriacontane (C38)	21.188	46304	0.353 ug/ml

(f)=RT Delta > 1/2 Window

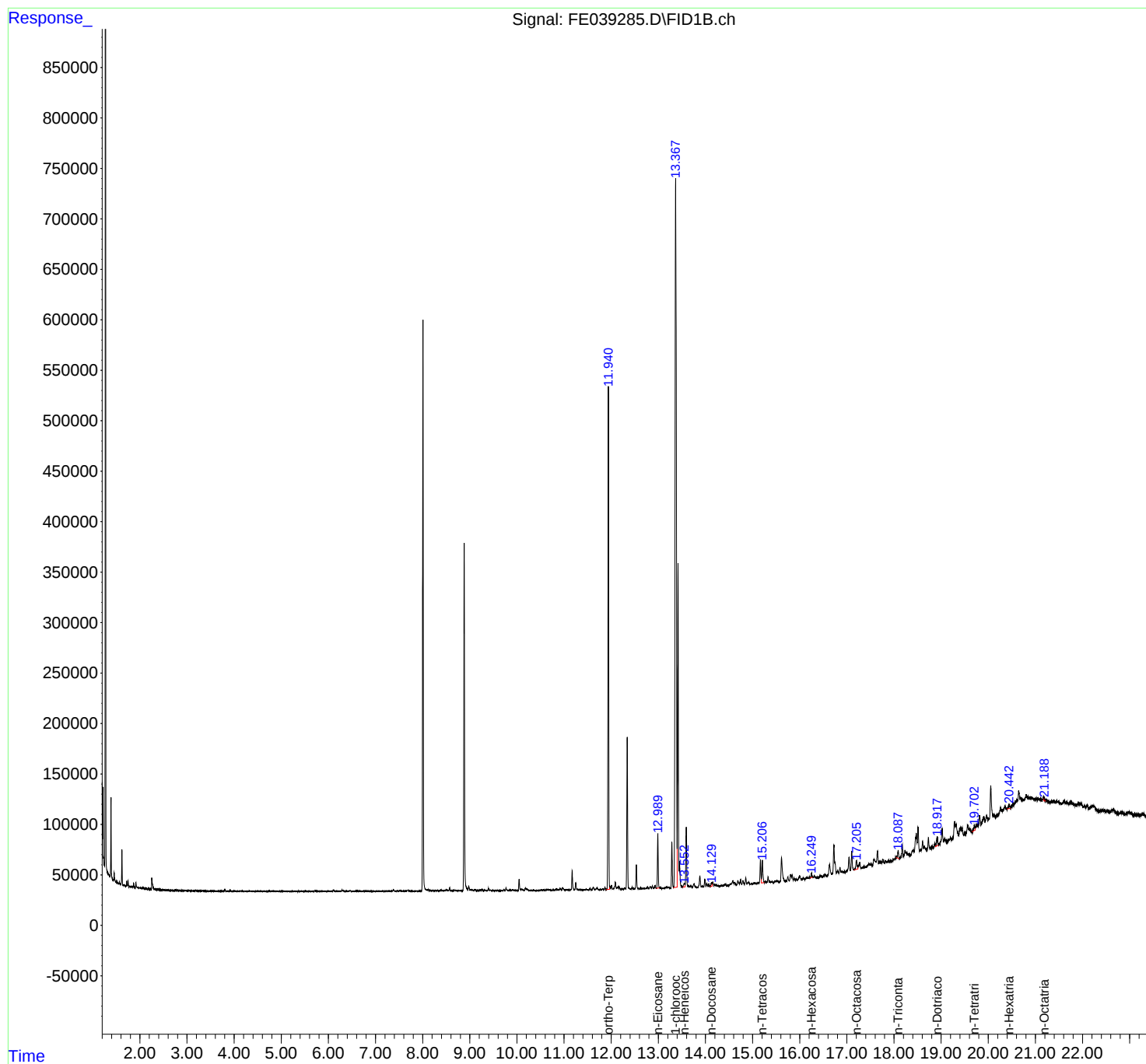
(m)=manual int.

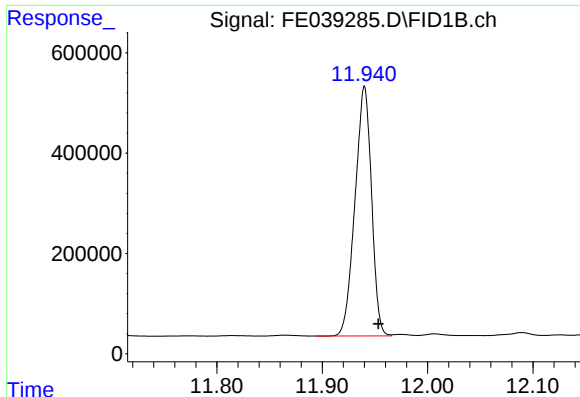
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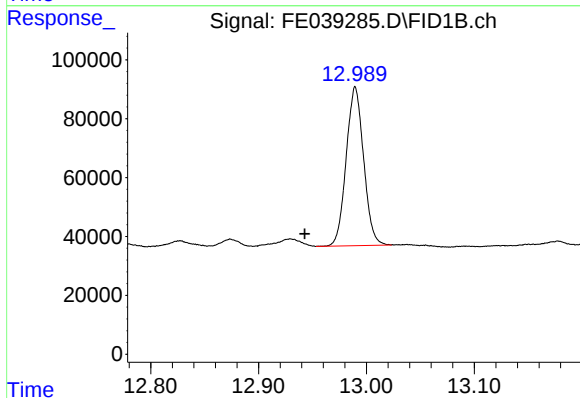




#9 ortho-Terphenyl (SURR)

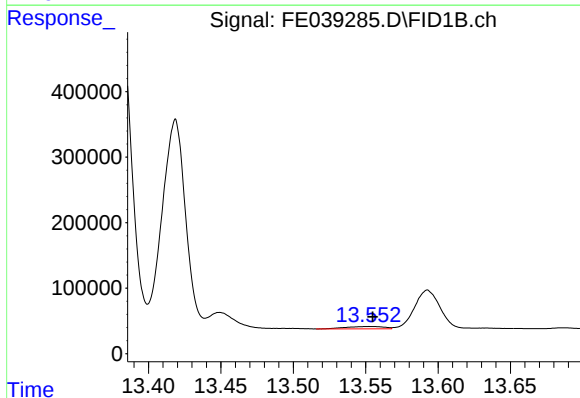
R.T.: 11.940 min
Delta R.T.: -0.013 min
Response: 5418875
Conc: 34.64 ug/ml

Instrument :
FID_E
ClientSampleId :



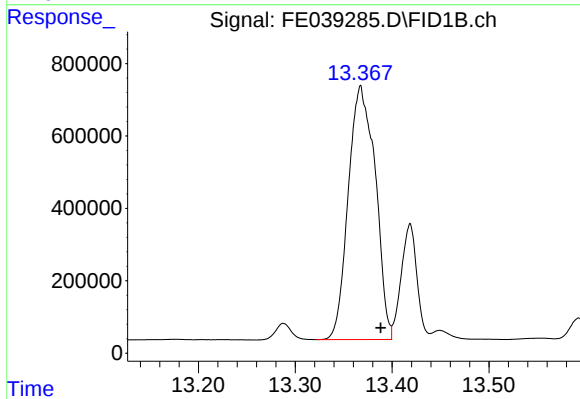
#10 n-Eicosane (C20)

R.T.: 12.990 min
Delta R.T.: 0.047 min
Response: 605286
Conc: 4.26 ug/ml



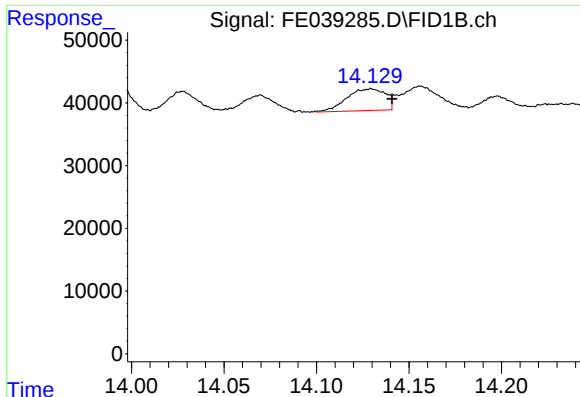
#11 n-Heneicosane (C21)

R.T.: 13.552 min
Delta R.T.: -0.003 min
Response: 63221
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

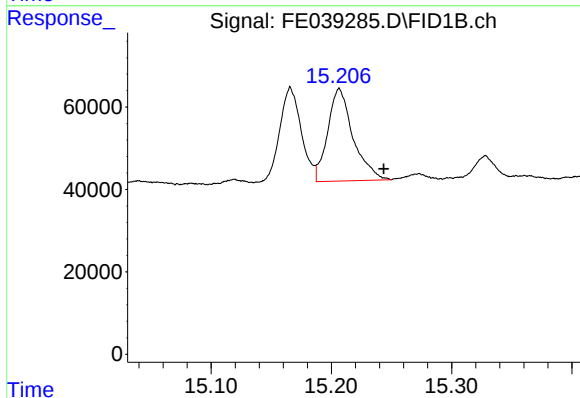
R.T.: 13.367 min
Delta R.T.: -0.021 min
Response: 13557833
Conc: 112.29 ug/ml



#13 n-Docosane (C22)

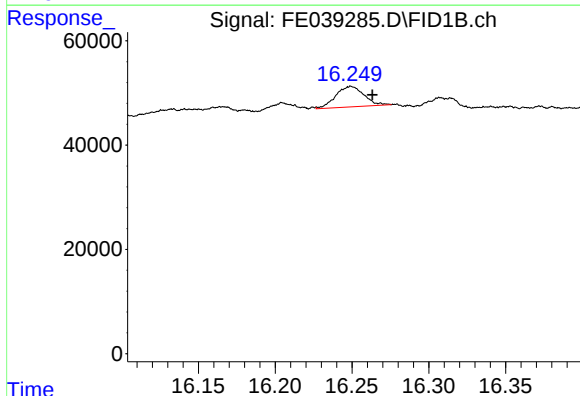
R.T.: 14.130 min
Delta R.T.: -0.011 min
Response: 50273
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



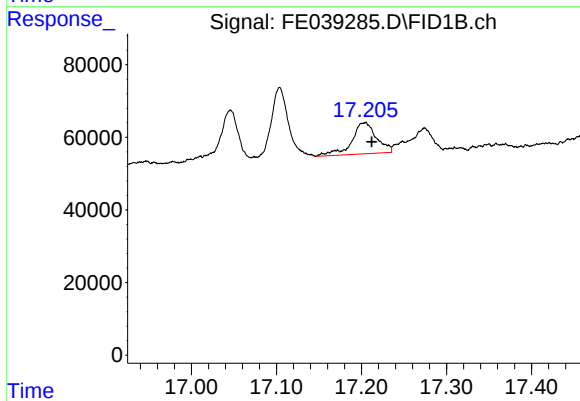
#14 n-Tetracosane (C24)

R.T.: 15.207 min
Delta R.T.: -0.037 min
Response: 328982
Conc: 2.38 ug/ml



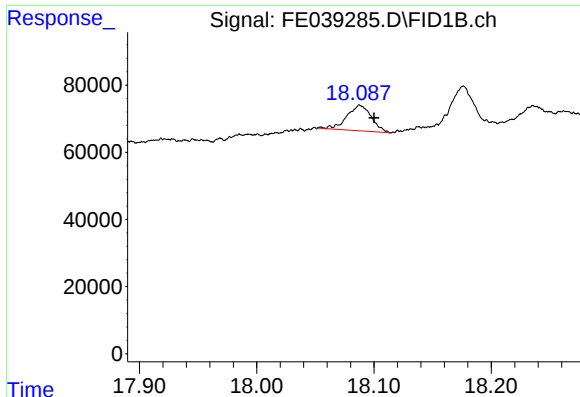
#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.014 min
Response: 49829
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

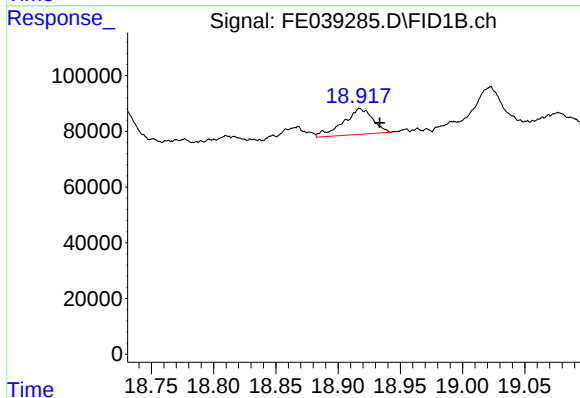
R.T.: 17.204 min
Delta R.T.: -0.008 min
Response: 174050
Conc: 1.31 ug/ml



#17 n-Tricontane (C30)

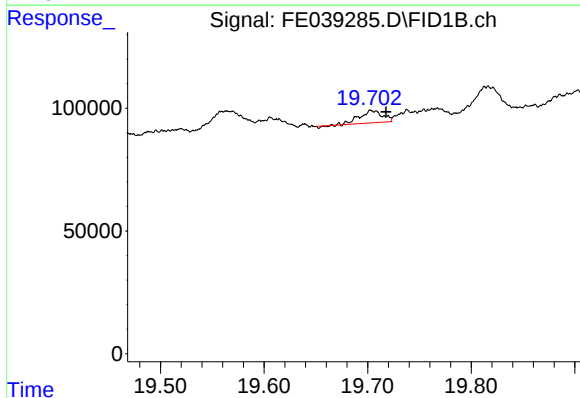
R.T.: 18.088 min
Delta R.T.: -0.012 min
Response: 109404
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



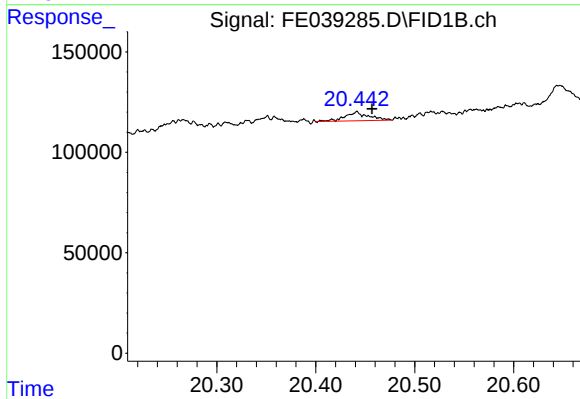
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.016 min
Response: 151524
Conc: 1.14 ug/ml



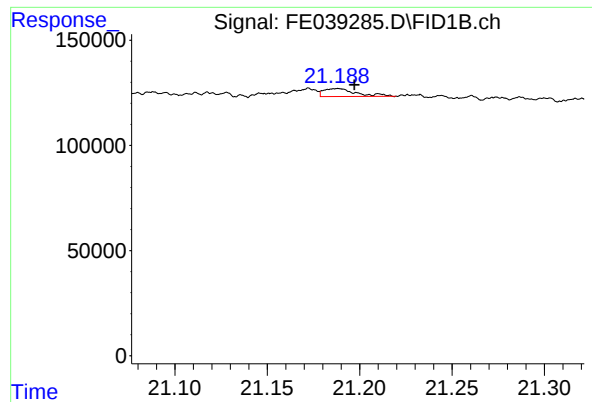
#19 n-Tetratriacontane (C34)

R.T.: 19.703 min
Delta R.T.: -0.014 min
Response: 76505
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.442 min
Delta R.T.: -0.015 min
Response: 72761
Conc: 0.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.188 min
Delta R.T.: -0.009 min
Response: 46304
Conc: 0.35 ug/ml

Instrument :

FID_E

ClientSampleId :