

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122322AL\
 Data File : FE039470.D
 Signal(s) : FID1B.ch
 Acq On : 23 Dec 2022 20:39
 Operator : YP\AJ
 Sample : N6088-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 25 11:30:20 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)	11.930	336668	2.256 ug/ml
Spiked Amount 50.000		Recovery =	4.51%
12) S 1-chlorooctadecane (S...	13.369	5107764	44.377 ug/ml
Spiked Amount 50.000		Recovery =	88.75%
Target Compounds			
4) T n-Dodecane (C12)	6.738	111110	0.856 ug/ml
6) T n-Tetradecane (C14)	8.563	54030	0.408 ug/ml
15) T n-Hexacosane (C26)	16.245	30877	0.237 ug/ml
16) T n-Octacosane (C28)	17.196	10027	0.078 ug/ml
17) T n-Tricontane (C30)	18.083	55274	0.429 ug/ml
18) T n-Dotriacontane (C32)	18.916	40645	0.314 ug/ml
19) T n-Tetratriacontane (C34)	19.700	30908	0.245 ug/ml
21) T n-Octatriacontane (C38)	21.181	72042	0.583 ug/ml

(f)=RT Delta > 1/2 Window

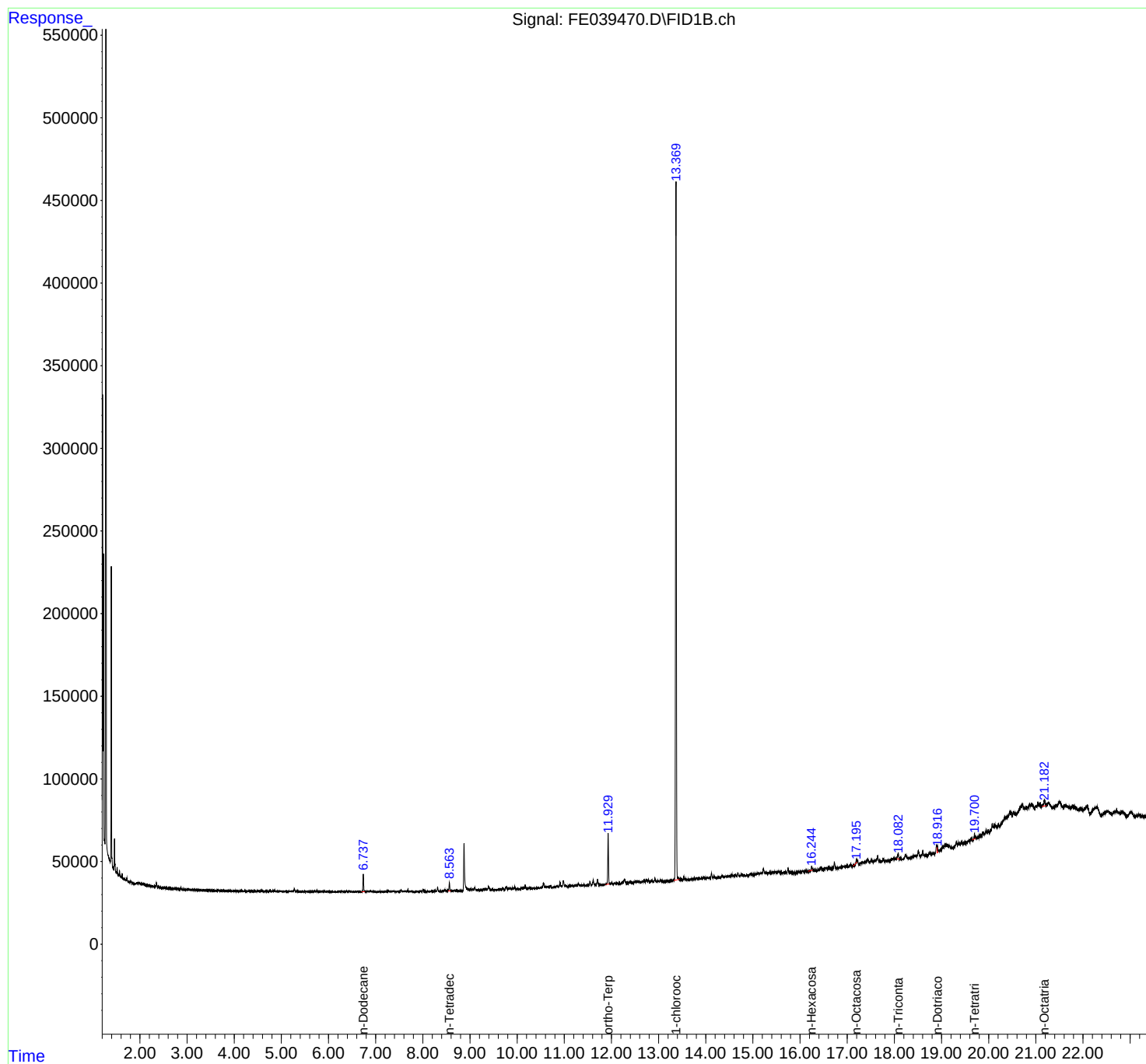
(m)=manual int.

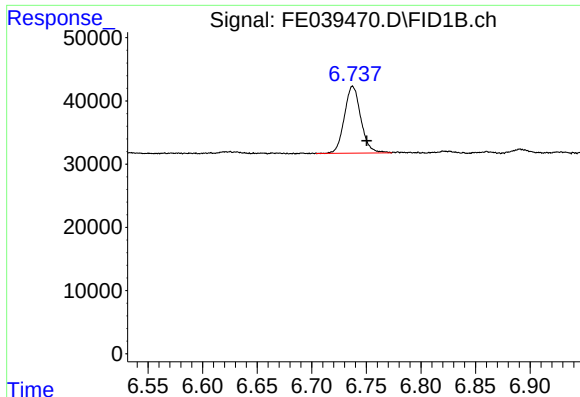
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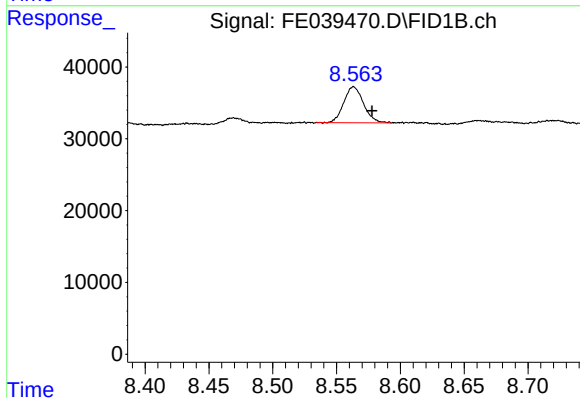




#4 n-Dodecane (C12)

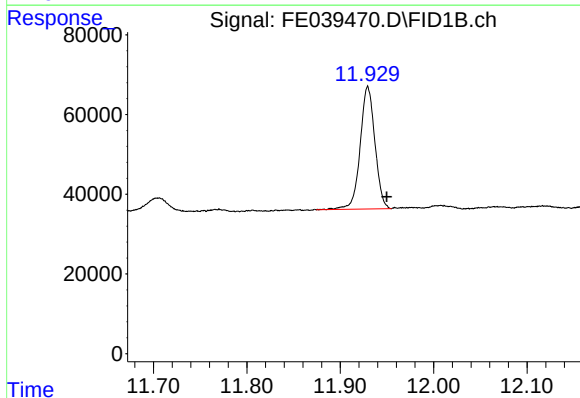
R.T.: 6.738 min
Delta R.T.: -0.013 min
Response: 111110
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



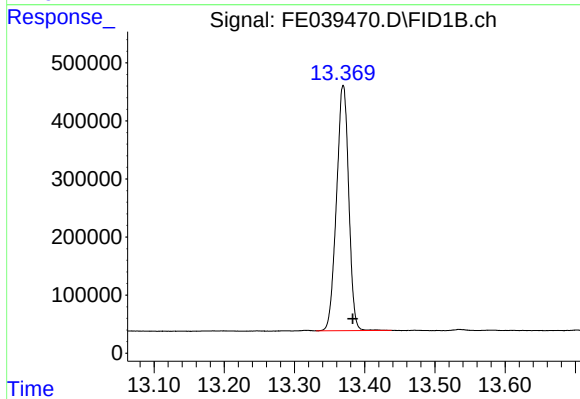
#6 n-Tetradecane (C14)

R.T.: 8.563 min
Delta R.T.: -0.015 min
Response: 54030
Conc: 0.41 ug/ml



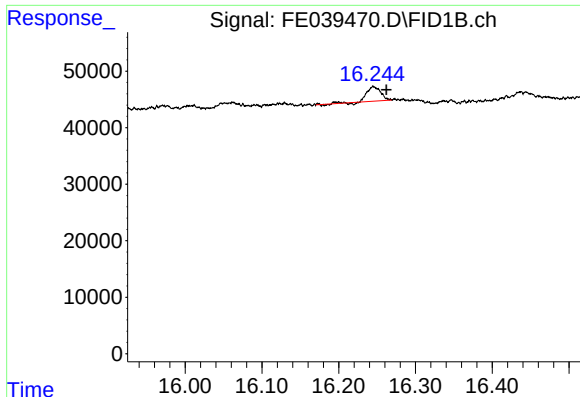
#9 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.020 min
Response: 336668
Conc: 2.26 ug/ml



#12 1-chlorooctadecane (SURR)

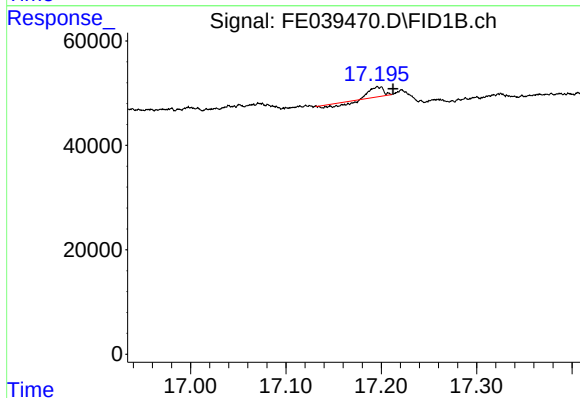
R.T.: 13.369 min
Delta R.T.: -0.014 min
Response: 5107764
Conc: 44.38 ug/ml



#15 n-Hexacosane (C26)

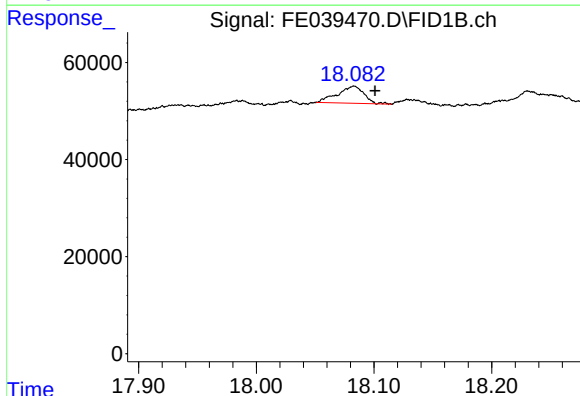
R.T.: 16.245 min
Delta R.T.: -0.017 min
Response: 30877
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



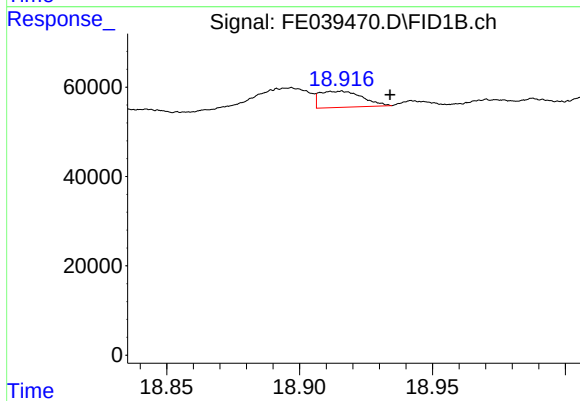
#16 n-Octacosane (C28)

R.T.: 17.196 min
Delta R.T.: -0.016 min
Response: 10027
Conc: 0.08 ug/ml



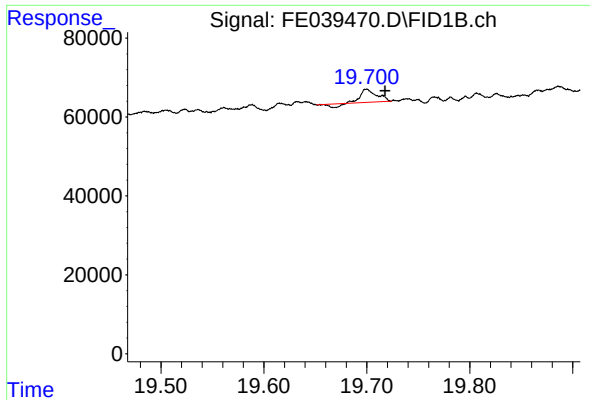
#17 n-Tricontane (C30)

R.T.: 18.083 min
Delta R.T.: -0.018 min
Response: 55274
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

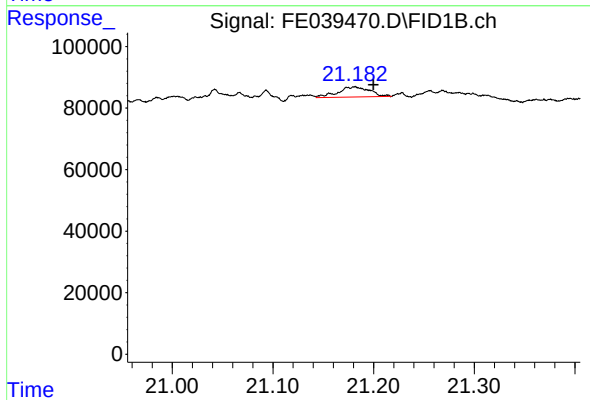
R.T.: 18.916 min
Delta R.T.: -0.018 min
Response: 40645
Conc: 0.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.700 min
Delta R.T.: -0.018 min
Response: 30908
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.181 min
Delta R.T.: -0.018 min
Response: 72042
Conc: 0.58 ug/ml