

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
 Data File : FE039347.D
 Signal(s) : FID1B.ch
 Acq On : 16 Dec 2022 11:59
 Operator : YP\AJ
 Sample : N6058-02DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 16:26:45 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)	11.941	494690	3.162 ug/ml
Spiked Amount 50.000		Recovery =	6.32%
12) S 1-chlorooctadecane (S...	13.376	406560	3.367 ug/ml
Spiked Amount 50.000		Recovery =	6.73%
Target Compounds			
11) T n-Heneicosane (C21)	13.599	51398	0.362 ug/ml
15) T n-Hexacosane (C26)	16.258	13490	0.100 ug/ml
16) T n-Octacosane (C28)	17.211	781	0.006 ug/ml
17) T n-Tricontane (C30)	18.097	59326	0.449 ug/ml
18) T n-Dotriacontane (C32)	18.929	99331	0.745 ug/ml
19) T n-Tetratriacontane (C34)	19.712	62932	0.476 ug/ml
20) T n-Hexatriacontane (C36)	20.449	18232	0.142 ug/ml
21) T n-Octatriacontane (C38)	21.163	11906	0.091 ug/ml

(f)=RT Delta > 1/2 Window

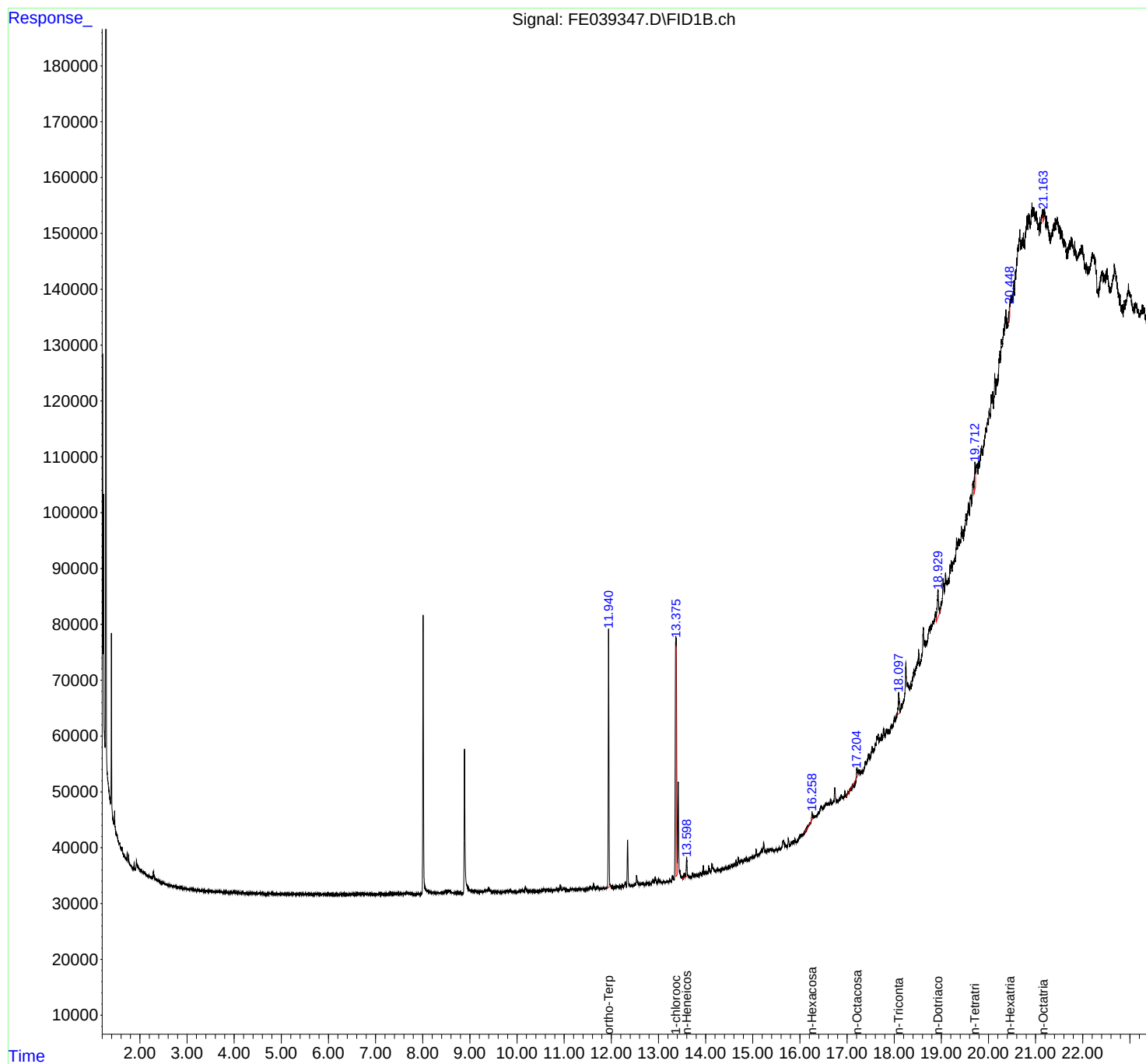
(m)=manual int.

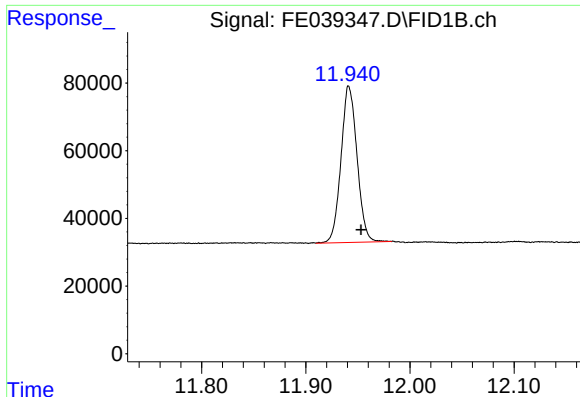
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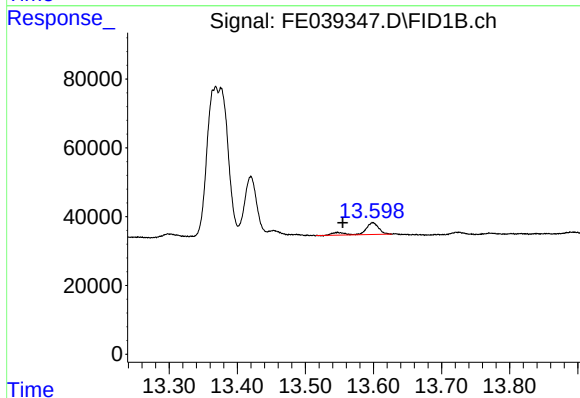




#9 ortho-Terphenyl (SURR)

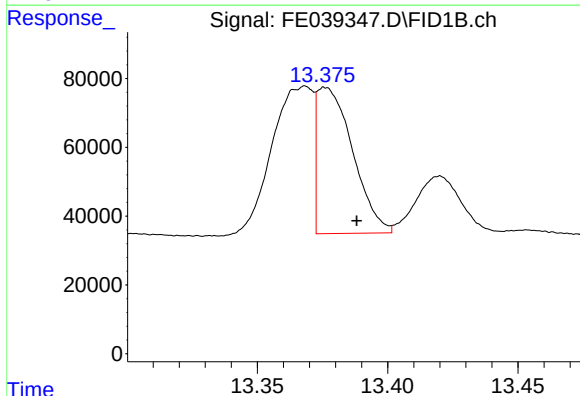
R.T.: 11.941 min
Delta R.T.: -0.012 min
Response: 494690
Conc: 3.16 ug/ml

Instrument :
FID_E
ClientSampleId :



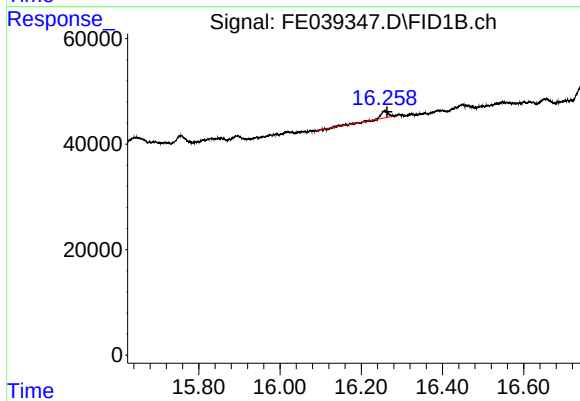
#11 n-Heneicosane (C21)

R.T.: 13.599 min
Delta R.T.: 0.044 min
Response: 51398
Conc: 0.36 ug/ml



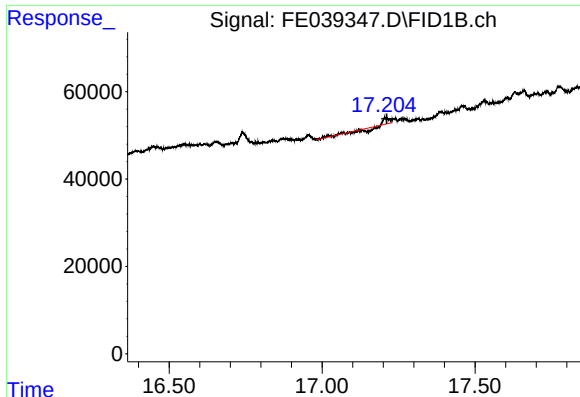
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.012 min
Response: 406560
Conc: 3.37 ug/ml



#15 n-Hexacosane (C26)

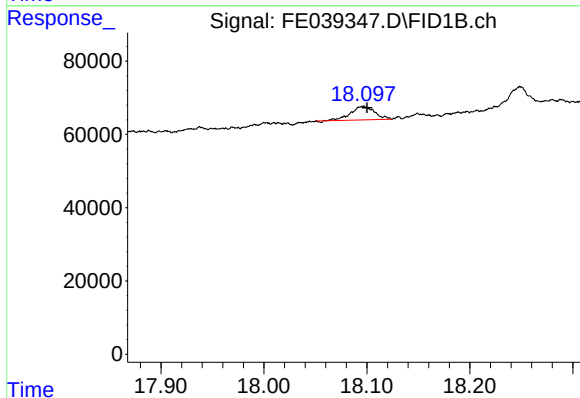
R.T.: 16.258 min
Delta R.T.: -0.005 min
Response: 13490
Conc: 0.10 ug/ml



#16 n-Octacosane (C28)

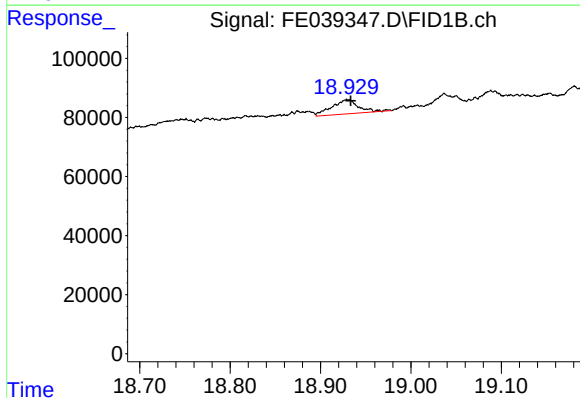
R.T.: 17.211 min
Delta R.T.: -0.001 min
Response: 781
Conc: 0.01 ug/ml

Instrument :
FID_E
ClientSampleId :



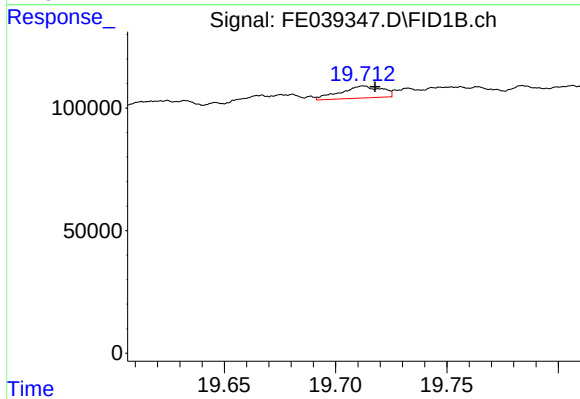
#17 n-Tricontane (C30)

R.T.: 18.097 min
Delta R.T.: -0.003 min
Response: 59326
Conc: 0.45 ug/ml



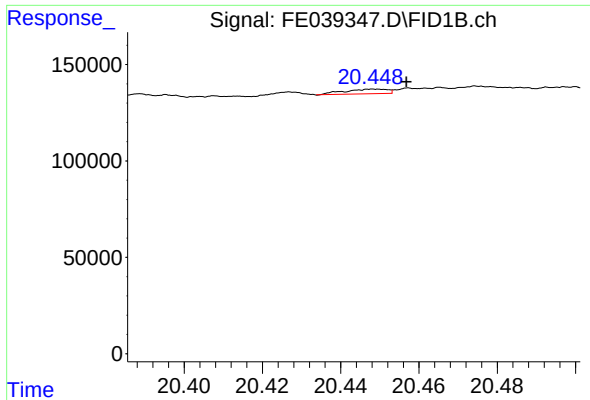
#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.004 min
Response: 99331
Conc: 0.74 ug/ml



#19 n-Tetratriacontane (C34)

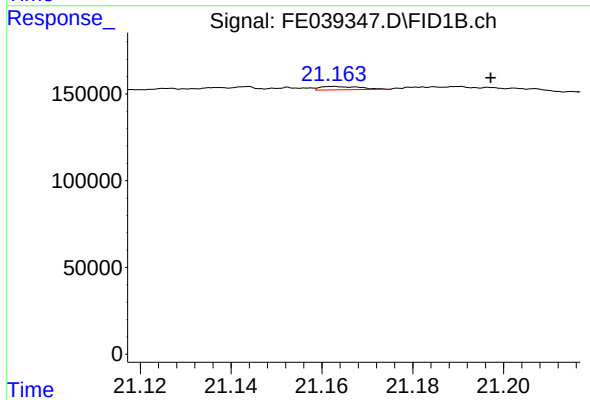
R.T.: 19.712 min
Delta R.T.: -0.005 min
Response: 62932
Conc: 0.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.449 min
Delta R.T.: -0.008 min
Response: 18232
Conc: 0.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.163 min
Delta R.T.: -0.034 min
Response: 11906
Conc: 0.09 ug/ml