

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120622AL\
 Data File : FE039166.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2022 22:32
 Operator : YP\AJ
 Sample : N5883-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 04:27:04 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)	11.943	5779874	36.946 ug/ml
Spiked Amount 50.000		Recovery =	73.89%
12) S 1-chlorooctadecane (S...	13.377	4282772	35.471 ug/ml
Spiked Amount 50.000		Recovery =	70.94%
Target Compounds			
10) T n-Eicosane (C20)	12.993f	51273	0.361 ug/ml
16) T n-Octacosane (C28)	17.200	55208	0.416 ug/ml
17) T n-Tricontane (C30)	18.087	78220	0.592 ug/ml
18) T n-Dotriacontane (C32)	18.917	90646	0.680 ug/ml
21) T n-Octatriacontane (C38)	21.179	60425	0.461 ug/ml
22) T n-Tetracontane (C40)	22.089	68713	0.505 ug/ml

(f)=RT Delta > 1/2 Window

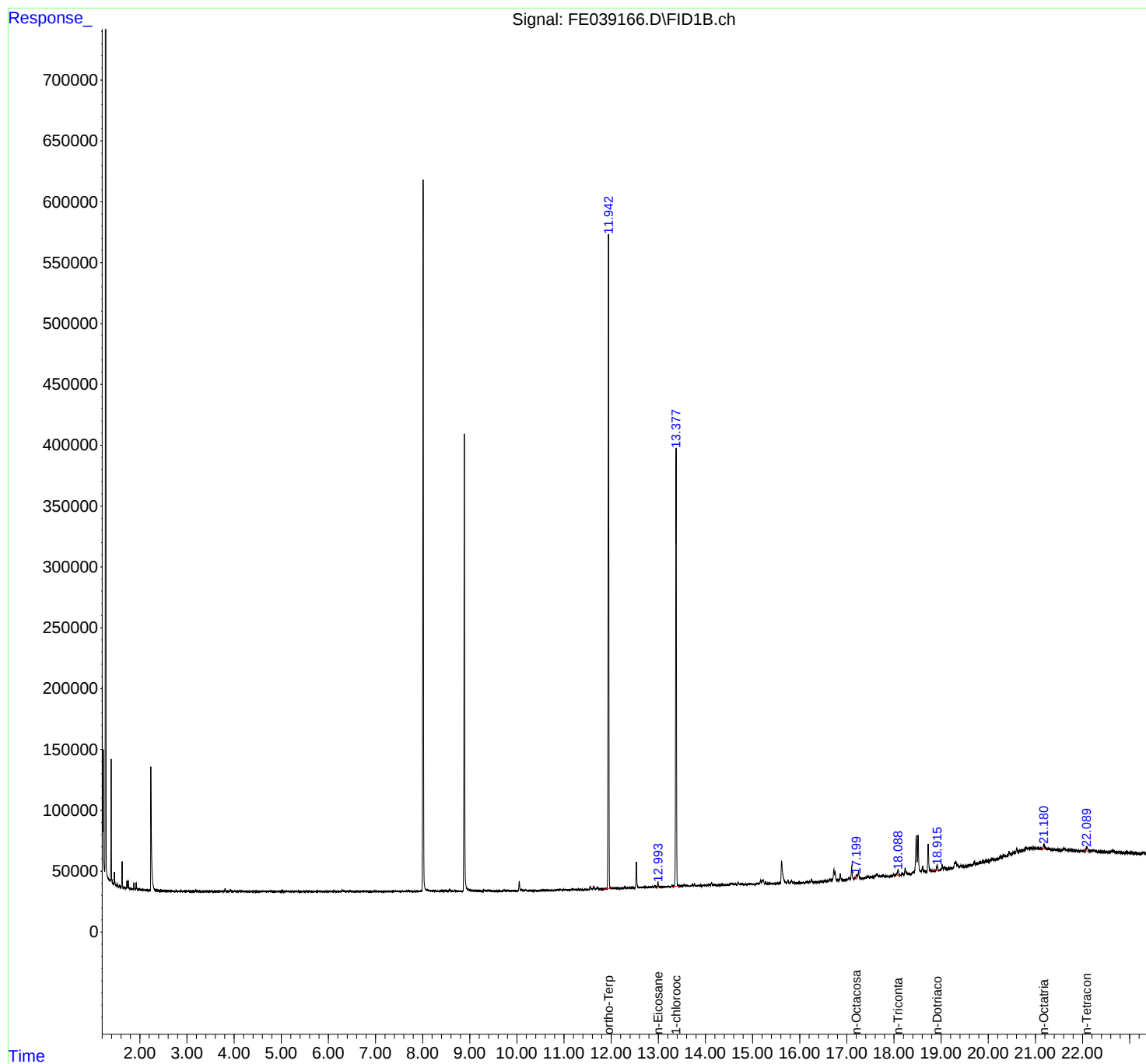
(m)=manual int.

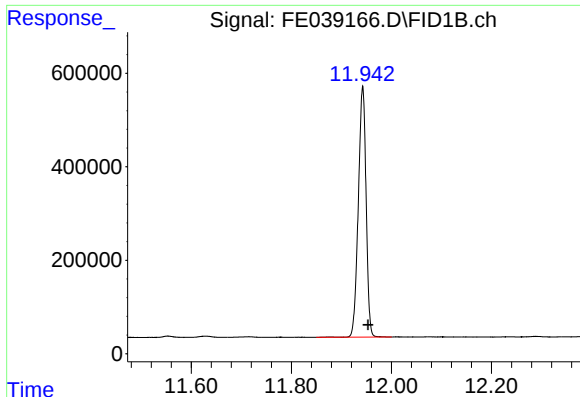
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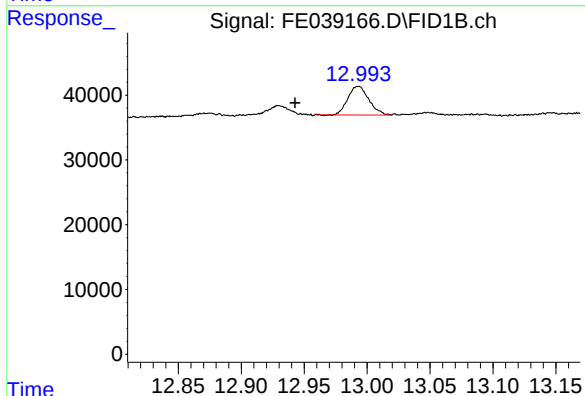




#9 ortho-Terphenyl (SURR)

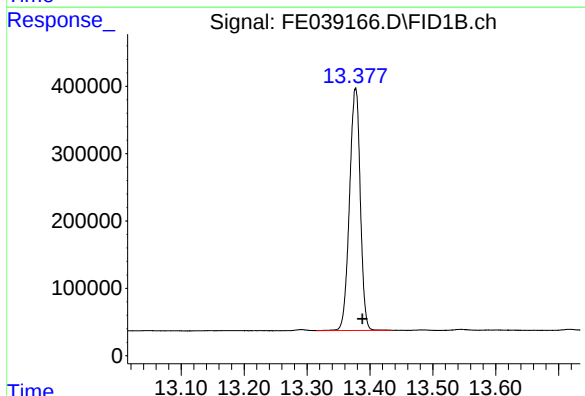
R.T.: 11.943 min
Delta R.T.: -0.011 min
Response: 5779874
Conc: 36.95 ug/ml

Instrument :
FID_E
ClientSampleId :



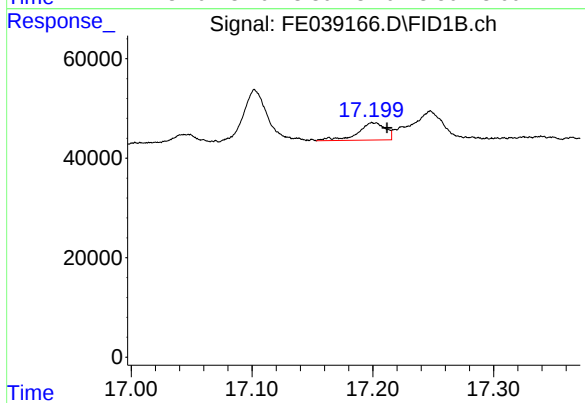
#10 n-Eicosane (C20)

R.T.: 12.993 min
Delta R.T.: 0.050 min
Response: 51273
Conc: 0.36 ug/ml



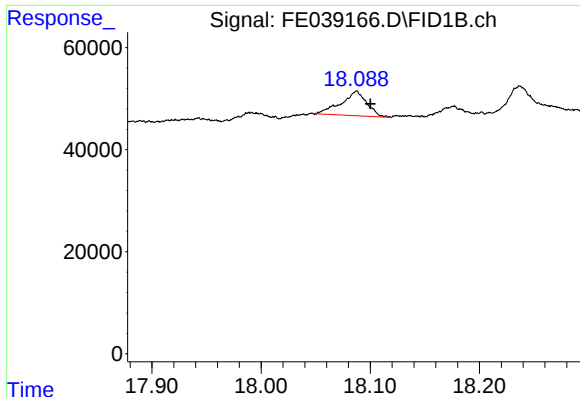
#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: -0.011 min
Response: 4282772
Conc: 35.47 ug/ml



#16 n-Octacosane (C28)

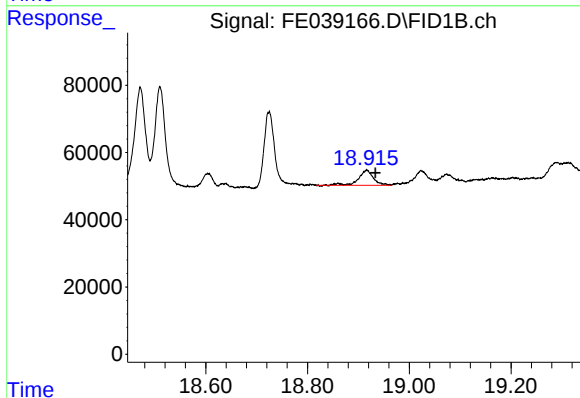
R.T.: 17.200 min
Delta R.T.: -0.012 min
Response: 55208
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

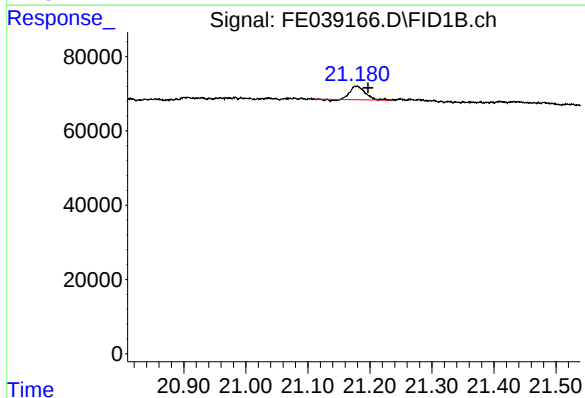
R.T.: 18.087 min
Delta R.T.: -0.013 min
Response: 78220
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



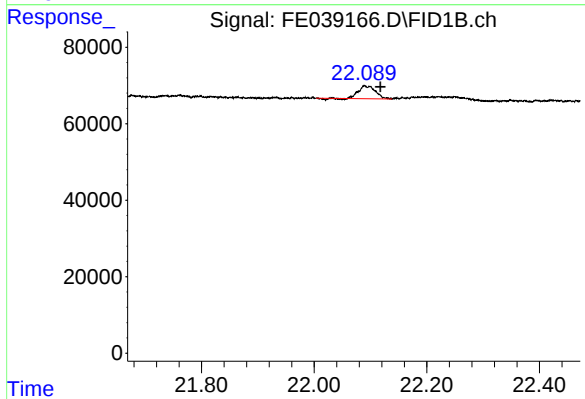
#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.017 min
Response: 90646
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.179 min
Delta R.T.: -0.018 min
Response: 60425
Conc: 0.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.089 min
Delta R.T.: -0.028 min
Response: 68713
Conc: 0.50 ug/ml