

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121422AL\
 Data File : FE039314.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2022 21:49
 Operator : YP\AJ
 Sample : N6048-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 02:35:30 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	3815207	24.388 ug/ml
Spiked Amount 50.000		Recovery =	48.78%
12) S 1-chlorooctadecane (S...	13.376	3004180	24.881 ug/ml
Spiked Amount 50.000		Recovery =	49.76%
Target Compounds			
10) T n-Eicosane (C20)	12.994f	70029	0.493 ug/ml
14) T n-Tetracosane (C24)	15.214	70403	0.510 ug/ml
16) T n-Octacosane (C28)	17.203	34002	0.256 ug/ml
17) T n-Tricontane (C30)	18.089	62262	0.471 ug/ml
18) T n-Dotriacontane (C32)	18.916	94534	0.709 ug/ml
21) T n-Octatriacontane (C38)	21.185	297655	2.272 ug/ml

(f)=RT Delta > 1/2 Window

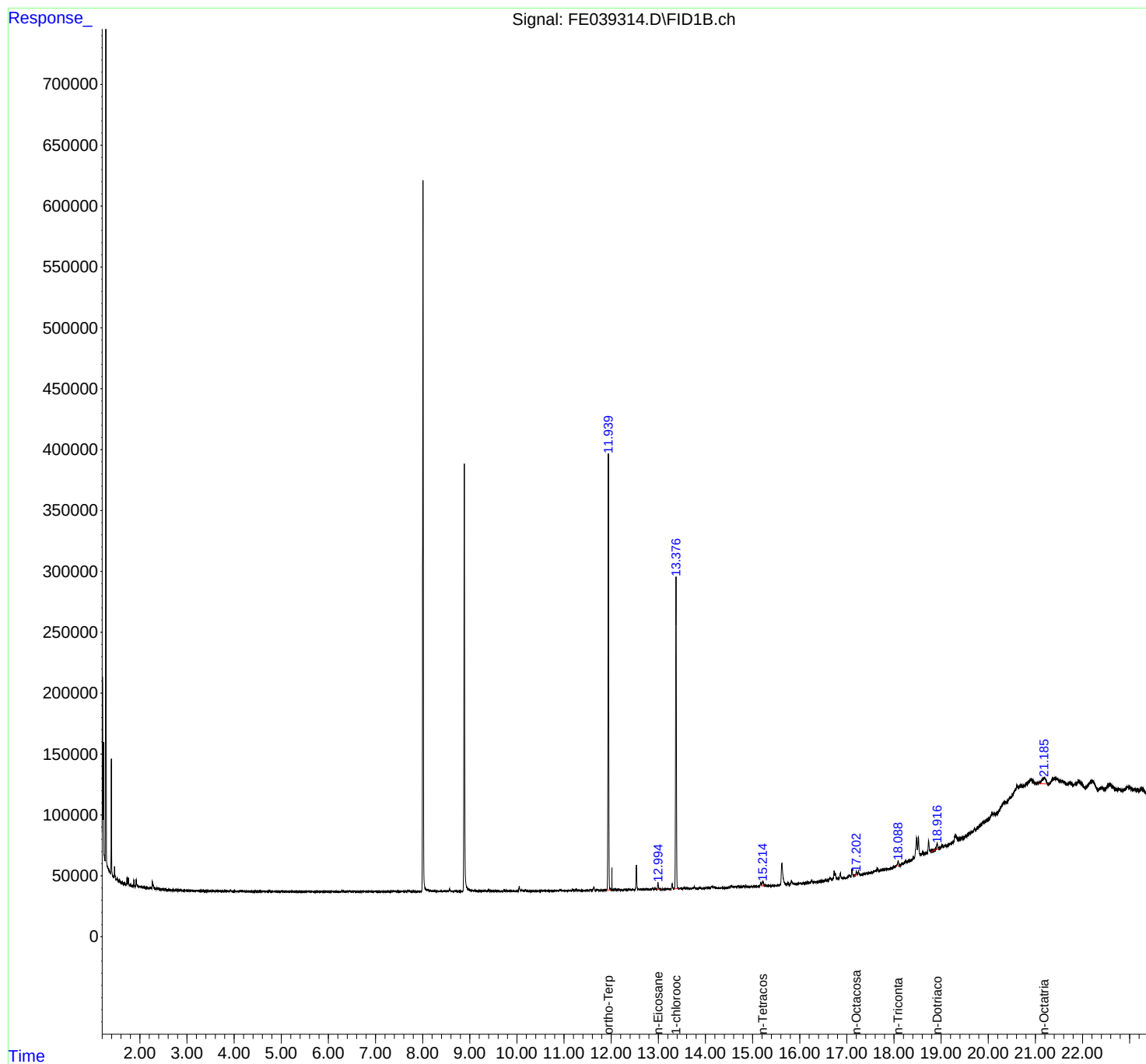
(m)=manual int.

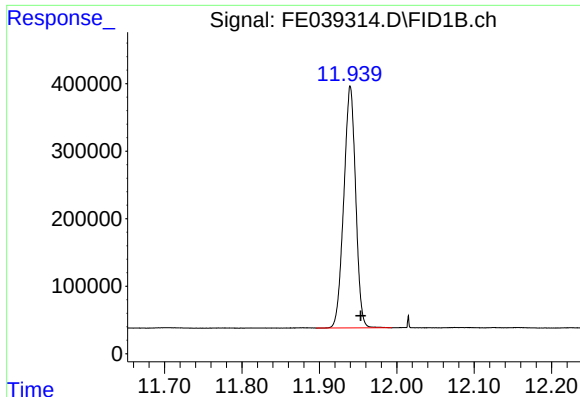
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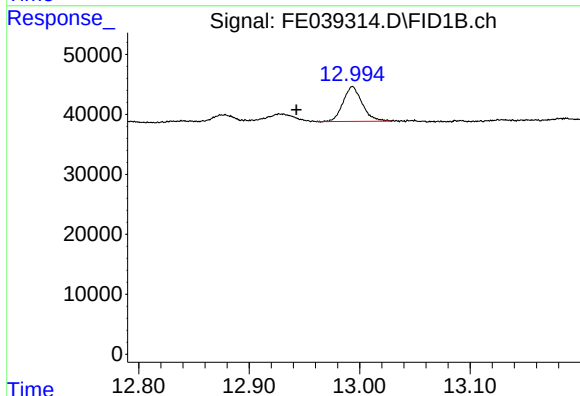




#9 ortho-Terphenyl (SURR)

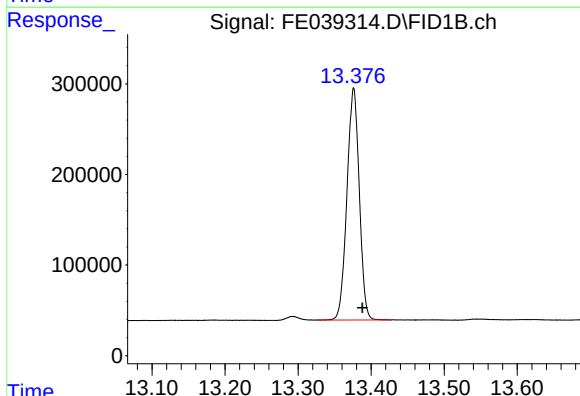
R.T.: 11.940 min
Delta R.T.: -0.013 min
Response: 3815207
Conc: 24.39 ug/ml

Instrument :
FID_E
ClientSampleId :



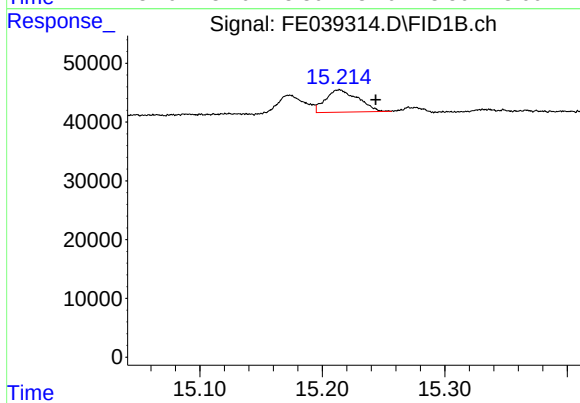
#10 n-Eicosane (C20)

R.T.: 12.994 min
Delta R.T.: 0.051 min
Response: 70029
Conc: 0.49 ug/ml



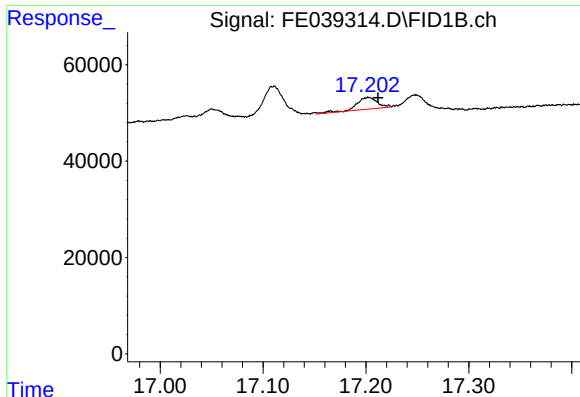
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.012 min
Response: 3004180
Conc: 24.88 ug/ml



#14 n-Tetracosane (C24)

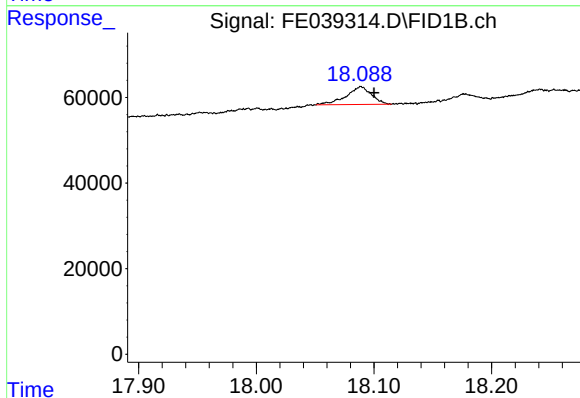
R.T.: 15.214 min
Delta R.T.: -0.030 min
Response: 70403
Conc: 0.51 ug/ml



#16 n-Octacosane (C28)

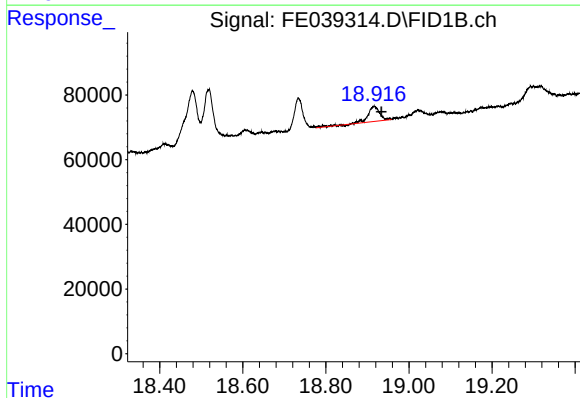
R.T.: 17.203 min
Delta R.T.: -0.009 min
Response: 34002
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



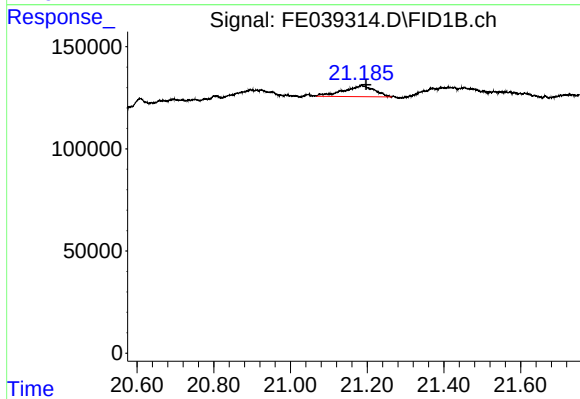
#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: -0.011 min
Response: 62262
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.916 min
Delta R.T.: -0.017 min
Response: 94534
Conc: 0.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.185 min
Delta R.T.: -0.012 min
Response: 297655
Conc: 2.27 ug/ml