

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121422AL\
 Data File : FE039313.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2022 21:18
 Operator : YP\AJ
 Sample : N6048-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 02:35:23 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	3400826	21.739 ug/ml
Spiked Amount 50.000		Recovery =	43.48%
12) S 1-chlorooctadecane (S...	13.377	2756281	22.828 ug/ml
Spiked Amount 50.000		Recovery =	45.66%
Target Compounds			
10) T n-Eicosane (C20)	12.994f	100520	0.708 ug/ml
14) T n-Tetracosane (C24)	15.214	127129	0.921 ug/ml
16) T n-Octacosane (C28)	17.203	66064	0.497 ug/ml
17) T n-Tricontane (C30)	18.088	54075	0.409 ug/ml
18) T n-Dotriacontane (C32)	18.919	77771	0.583 ug/ml
19) T n-Tetratriacontane (C34)	19.707	43679	0.330 ug/ml
21) T n-Octatriacontane (C38)	21.187	409811	3.127 ug/ml

(f)=RT Delta > 1/2 Window

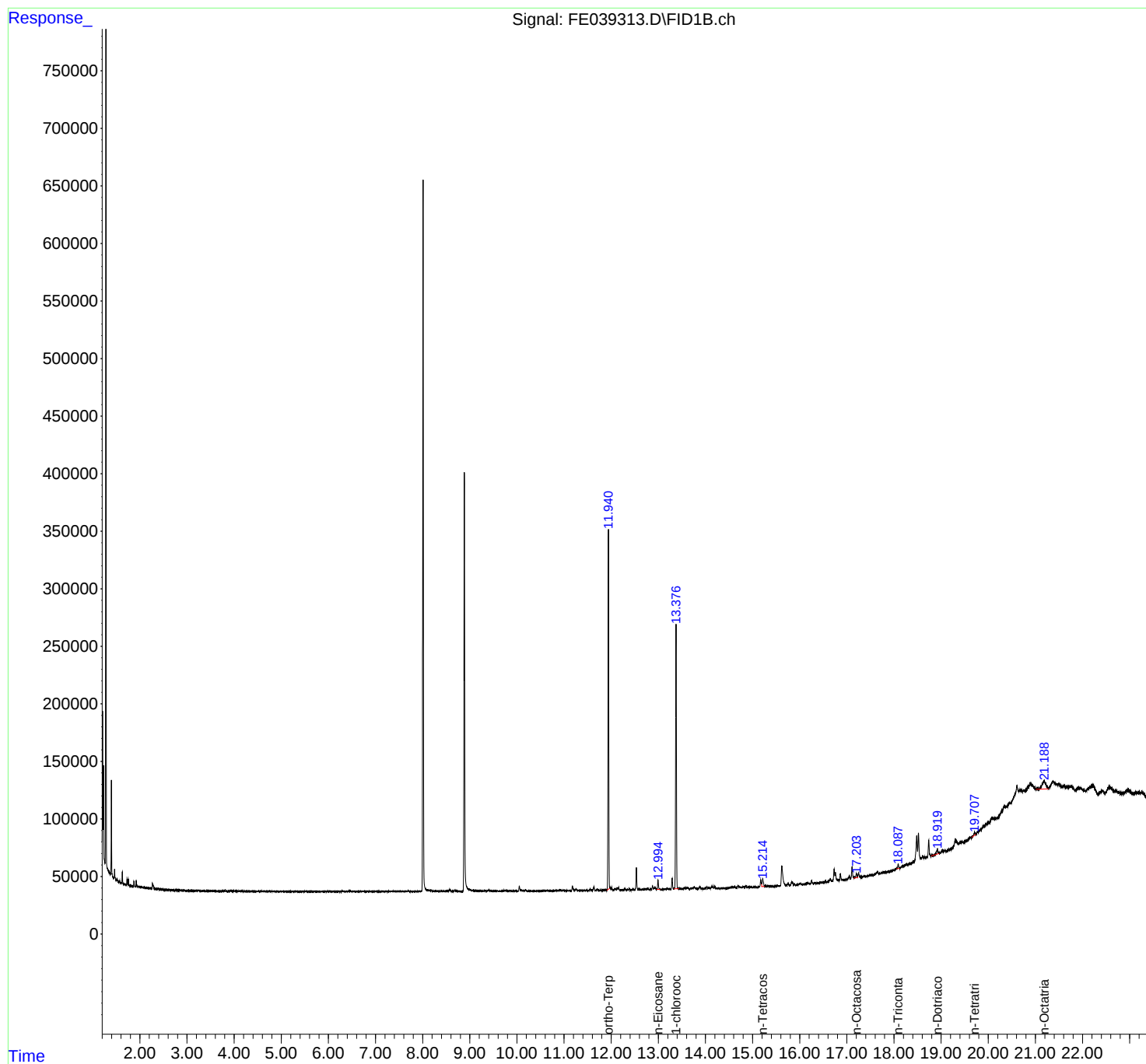
(m)=manual int.

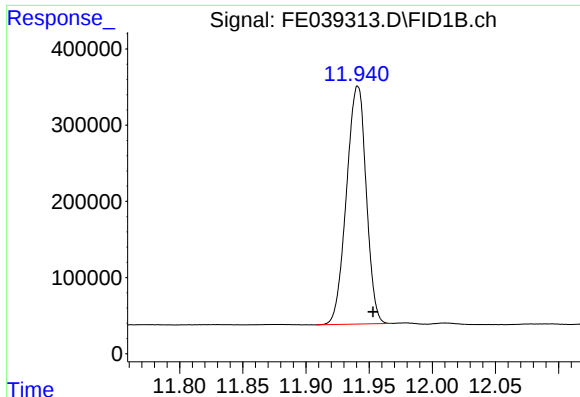
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121422AL\
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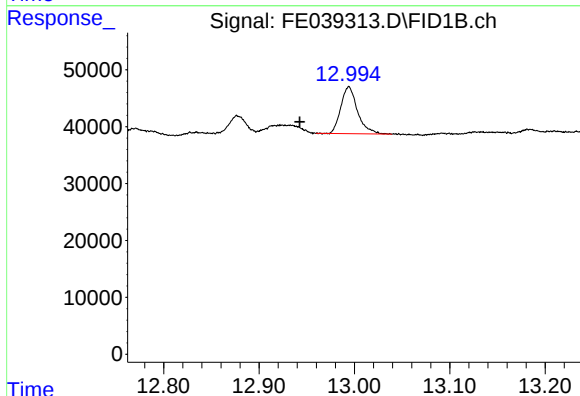




#9 ortho-Terphenyl (SURR)

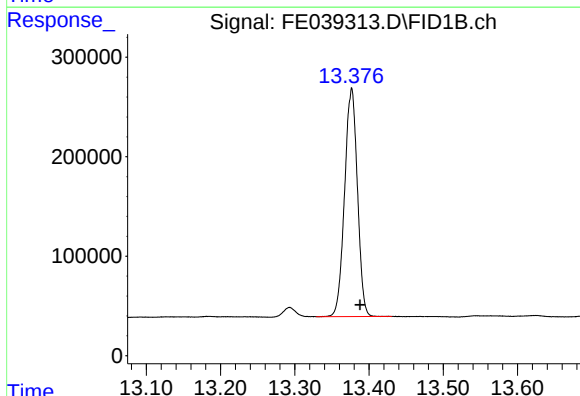
R.T.: 11.941 min
Delta R.T.: -0.012 min
Response: 3400826
Conc: 21.74 ug/ml

Instrument :
FID_E
ClientSampleId :



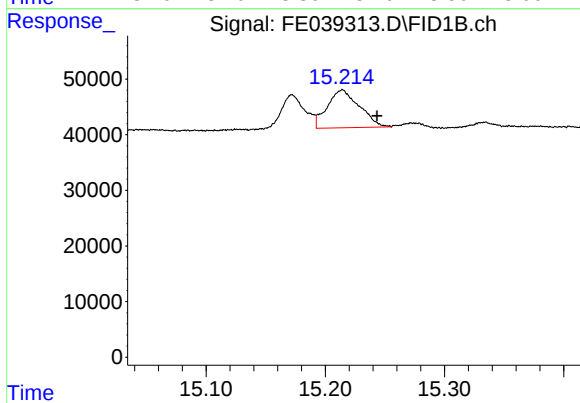
#10 n-Eicosane (C20)

R.T.: 12.994 min
Delta R.T.: 0.051 min
Response: 100520
Conc: 0.71 ug/ml



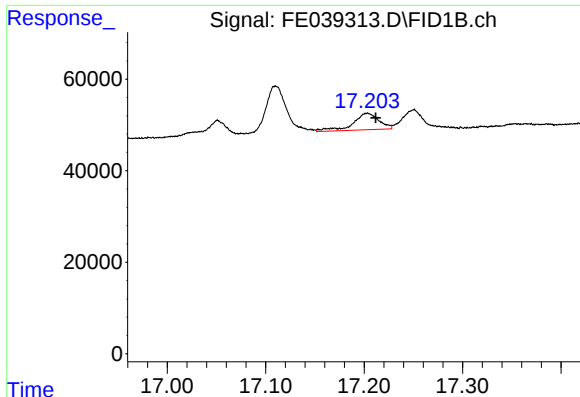
#12 1-chlorooctadecane (SURR)

R.T.: 13.377 min
Delta R.T.: -0.011 min
Response: 2756281
Conc: 22.83 ug/ml



#14 n-Tetracosane (C24)

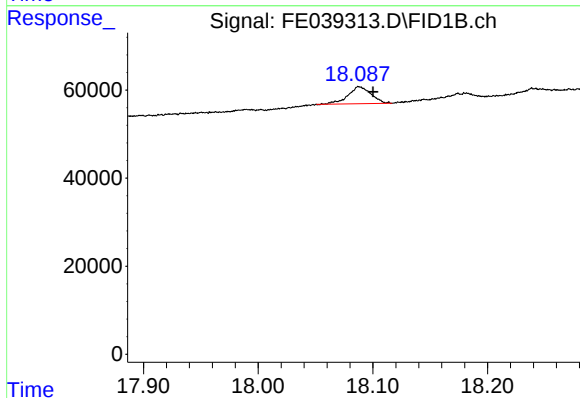
R.T.: 15.214 min
Delta R.T.: -0.029 min
Response: 127129
Conc: 0.92 ug/ml



#16 n-Octacosane (C28)

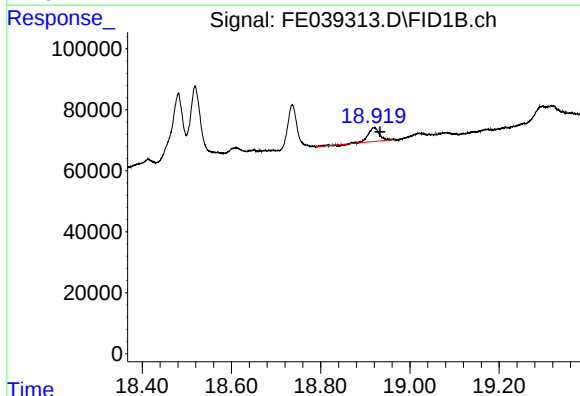
R.T.: 17.203 min
Delta R.T.: -0.009 min
Response: 66064
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



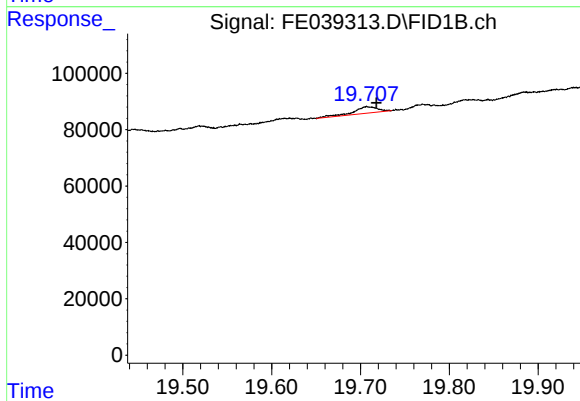
#17 n-Tricontane (C30)

R.T.: 18.088 min
Delta R.T.: -0.012 min
Response: 54075
Conc: 0.41 ug/ml



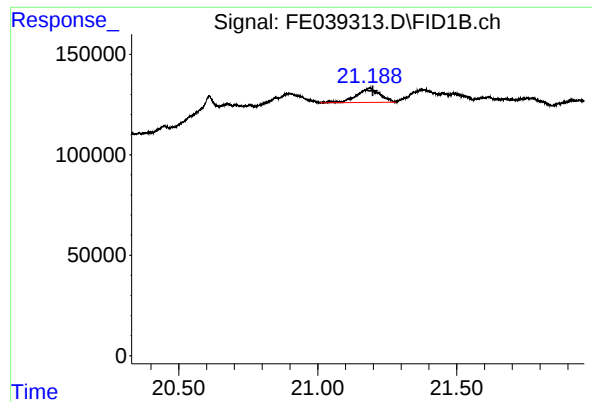
#18 n-Dotriacontane (C32)

R.T.: 18.919 min
Delta R.T.: -0.014 min
Response: 77771
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.707 min
Delta R.T.: -0.011 min
Response: 43679
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.187 min
Delta R.T.: -0.010 min
Response: 409811
Conc: 3.13 ug/ml

Instrument :

FID_E

ClientSampleId :