

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039106.D
 Signal(s) : FID1B.ch
 Acq On : 03 Dec 2022 01:56
 Operator : YP\AJ
 Sample : N5807-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 09:55:29 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)	11.944	371192	2.373 ug/ml
Spiked Amount 50.000		Recovery =	4.75%
12) S 1-chlorooctadecane (S...	13.381	3767876	31.207 ug/ml
Spiked Amount 50.000		Recovery =	62.41%
Target Compounds			
4) T n-Dodecane (C12)	6.753	187656	1.331 ug/ml
6) T n-Tetradecane (C14)	8.578	95081	0.666 ug/ml
17) T n-Tricontane (C30)	18.093	57681	0.437 ug/ml
18) T n-Dotriacontane (C32)	18.925	19278	0.145 ug/ml
21) T n-Octatriacontane (C38)	21.185	264961	2.022 ug/ml
22) T n-Tetracontane (C40)	22.110	53622	0.394 ug/ml

(f)=RT Delta > 1/2 Window

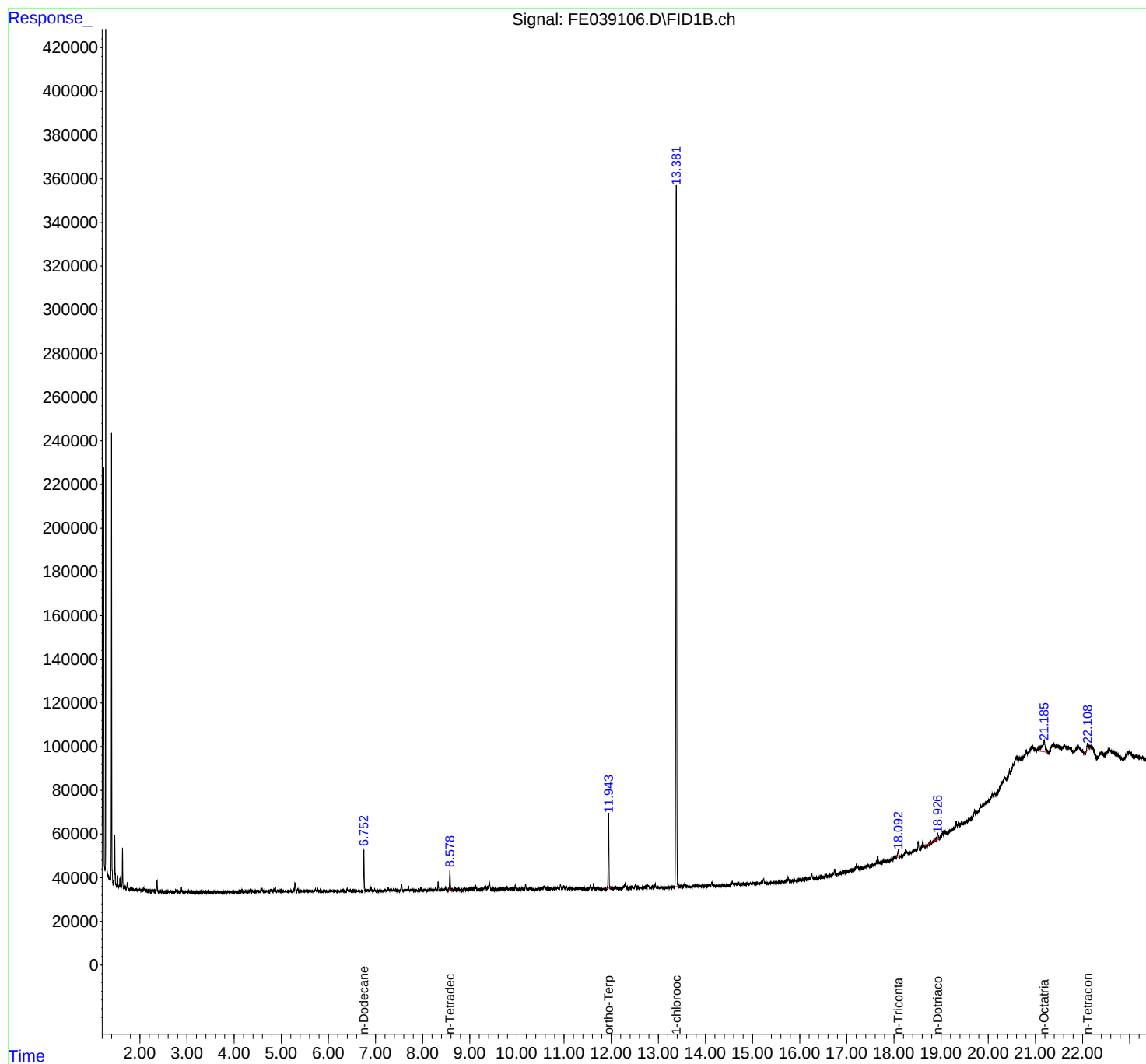
(m)=manual int.

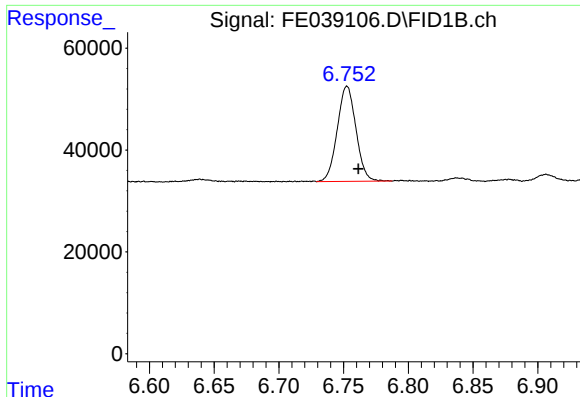
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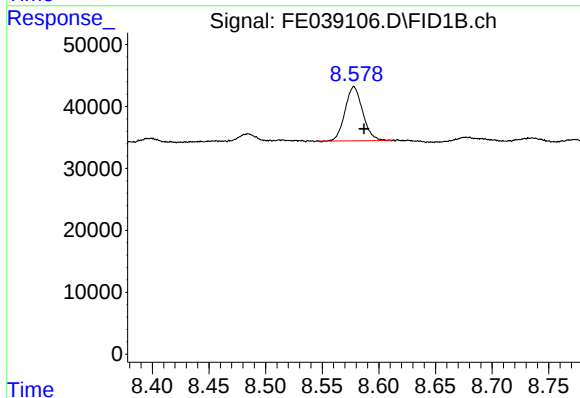




#4 n-Dodecane (C12)

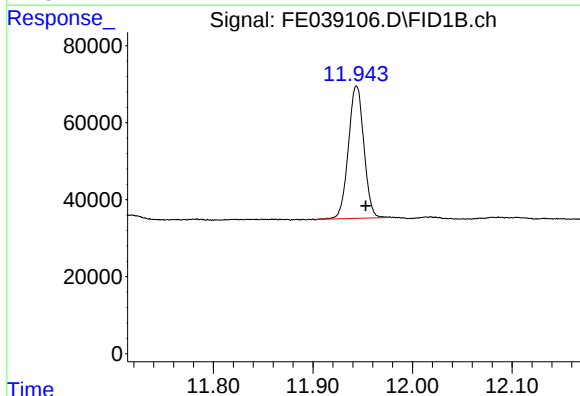
R.T.: 6.753 min
Delta R.T.: -0.009 min
Response: 187656
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



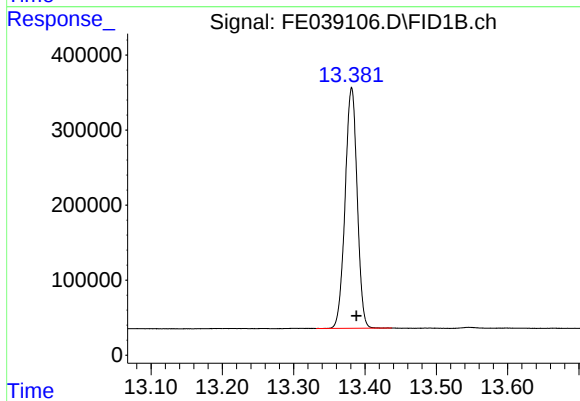
#6 n-Tetradecane (C14)

R.T.: 8.578 min
Delta R.T.: -0.009 min
Response: 95081
Conc: 0.67 ug/ml



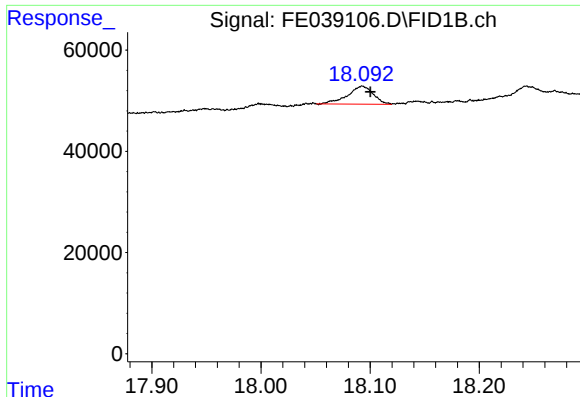
#9 ortho-Terphenyl (SURRE)

R.T.: 11.944 min
Delta R.T.: -0.009 min
Response: 371192
Conc: 2.37 ug/ml



#12 1-chlorooctadecane (SURRE)

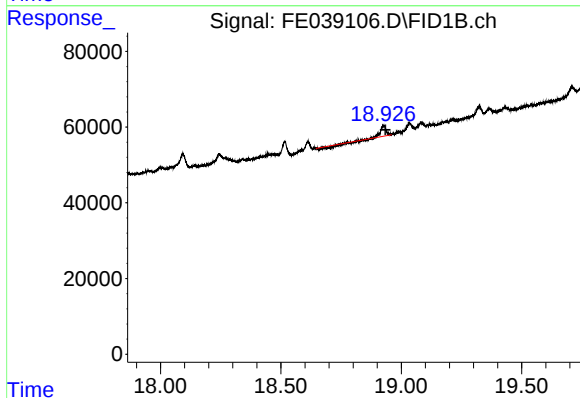
R.T.: 13.381 min
Delta R.T.: -0.007 min
Response: 3767876
Conc: 31.21 ug/ml



#17 n-Tricontane (C30)

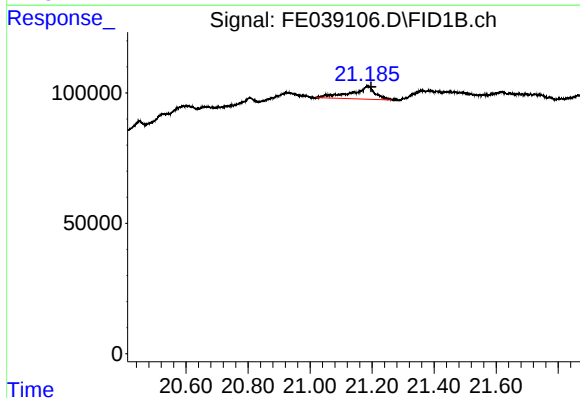
R.T.: 18.093 min
Delta R.T.: -0.007 min
Response: 57681
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



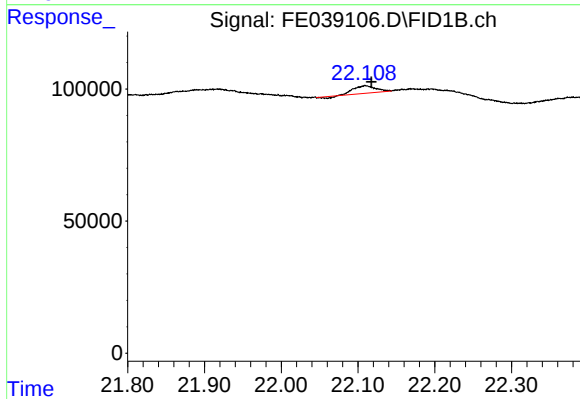
#18 n-Dotriacontane (C32)

R.T.: 18.925 min
Delta R.T.: -0.008 min
Response: 19278
Conc: 0.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.185 min
Delta R.T.: -0.012 min
Response: 264961
Conc: 2.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.110 min
Delta R.T.: -0.008 min
Response: 53622
Conc: 0.39 ug/ml