

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122322AL\
 Data File : FE039468.D
 Signal(s) : FID1B.ch
 Acq On : 23 Dec 2022 19:38
 Operator : YP\AJ
 Sample : N6073-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 25 11:30:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.930	306246	2.052 ug/ml
Spiked Amount 50.000		Recovery =	4.10%
12) S 1-chlorooctadecane (S...	13.370	4604286	40.003 ug/ml
Spiked Amount 50.000		Recovery =	80.01%
Target Compounds			
4) T n-Dodecane (C12)	6.738	109974	0.847 ug/ml
6) T n-Tetradecane (C14)	8.564	73676	0.556 ug/ml
18) T n-Dotriacontane (C32)	18.917	77208	0.596 ug/ml
19) T n-Tetratriacontane (C34)	19.701	63465	0.503 ug/ml
20) T n-Hexatriacontane (C36)	20.441	42587	0.352 ug/ml
21) T n-Octatriacontane (C38)	21.186	98326	0.796 ug/ml
22) T n-Tetracontane (C40)	22.092	153032	1.219 ug/ml

(f)=RT Delta > 1/2 Window

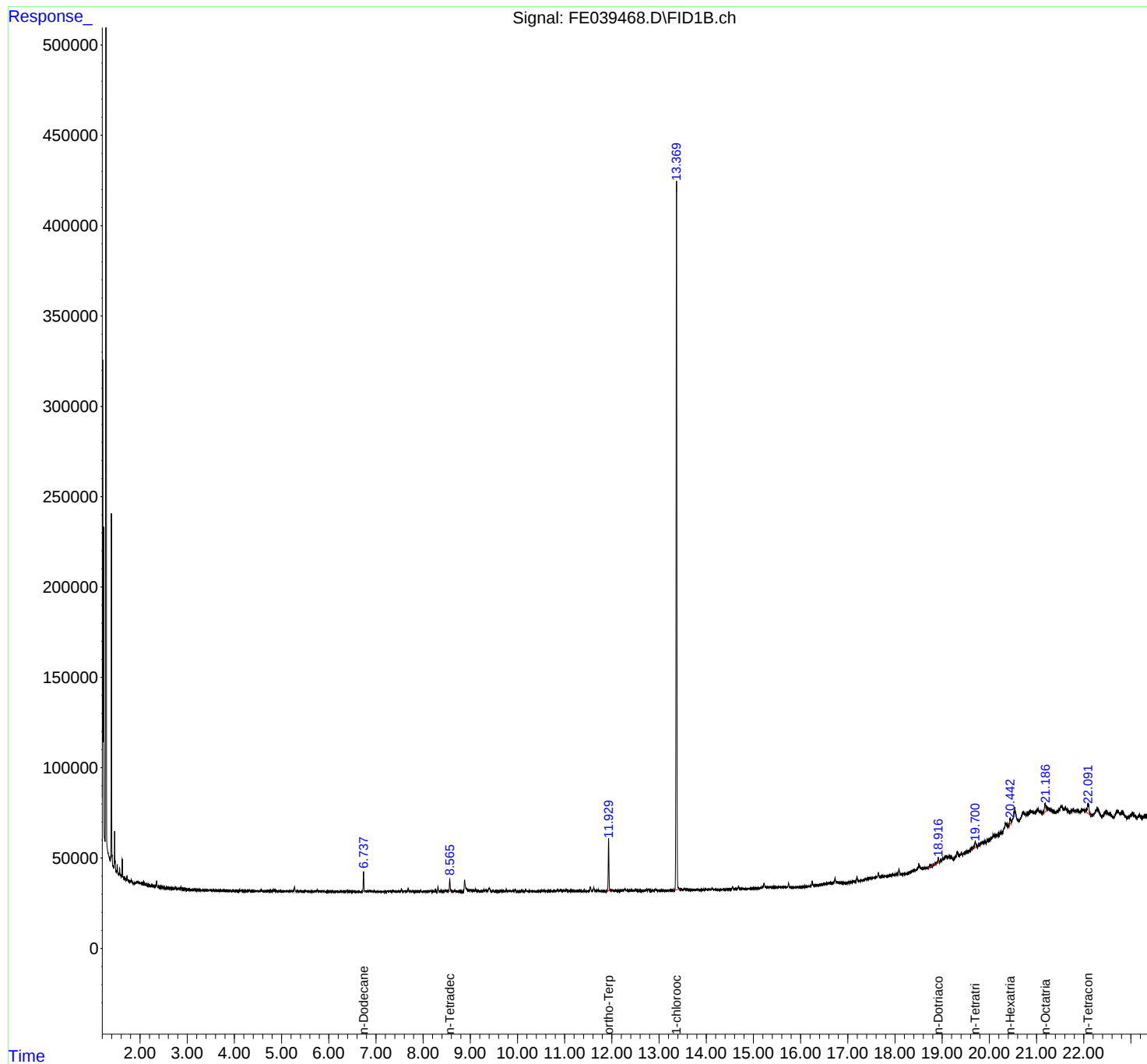
(m)=manual int.

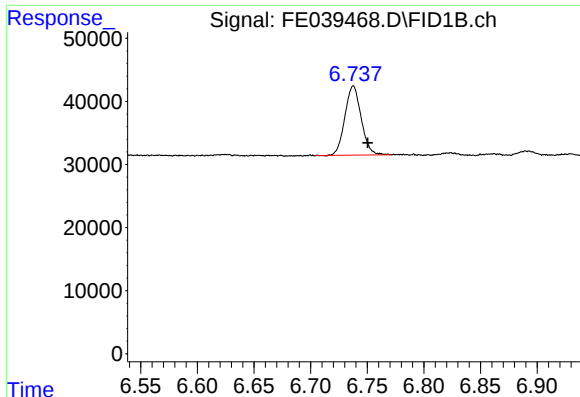
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122322AL\
Data File : FE039468.D
Signal(s) : FID1B.ch
Acq On : 23 Dec 2022 19:38
Operator : YP\AJ
Sample : N6073-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 25 11:30:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
Quant Title : GC Extractables
QLast Update : Sat Dec 17 15:09:52 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

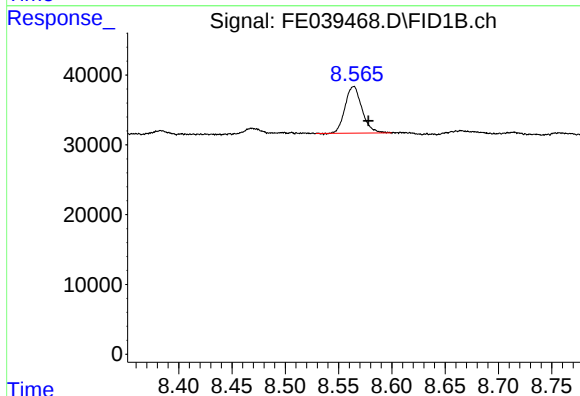




#4 n-Dodecane (C12)

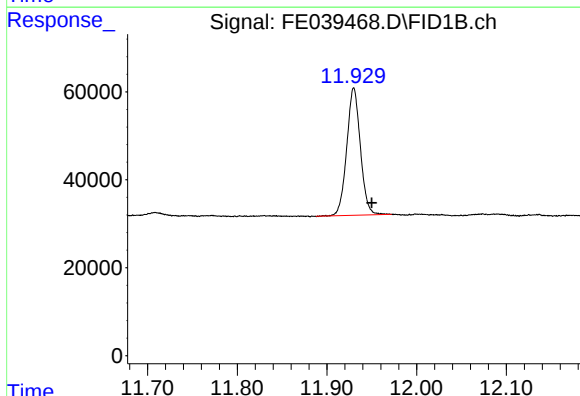
R.T.: 6.738 min
Delta R.T.: -0.013 min
Response: 109974
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



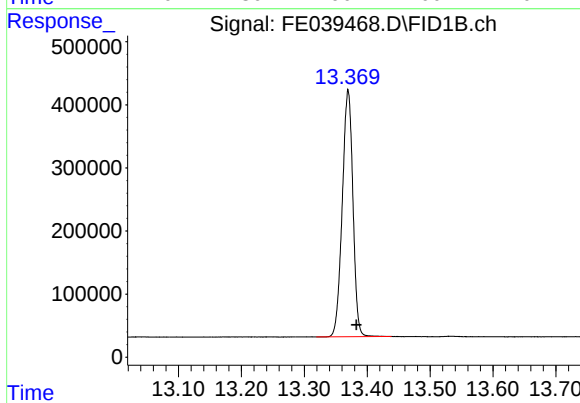
#6 n-Tetradecane (C14)

R.T.: 8.564 min
Delta R.T.: -0.014 min
Response: 73676
Conc: 0.56 ug/ml



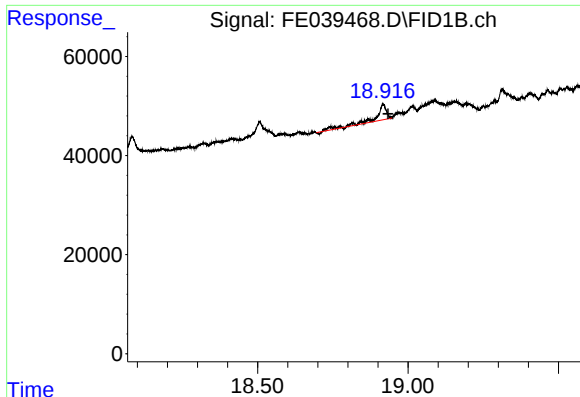
#9 ortho-Terphenyl (SURRE)

R.T.: 11.930 min
Delta R.T.: -0.020 min
Response: 306246
Conc: 2.05 ug/ml



#12 1-chlorooctadecane (SURRE)

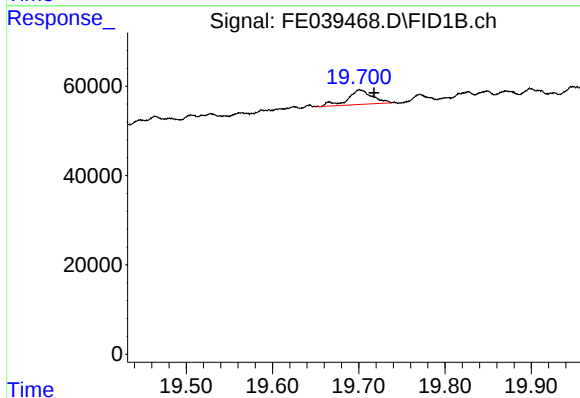
R.T.: 13.370 min
Delta R.T.: -0.013 min
Response: 4604286
Conc: 40.00 ug/ml



#18 n-Dotriacontane (C32)

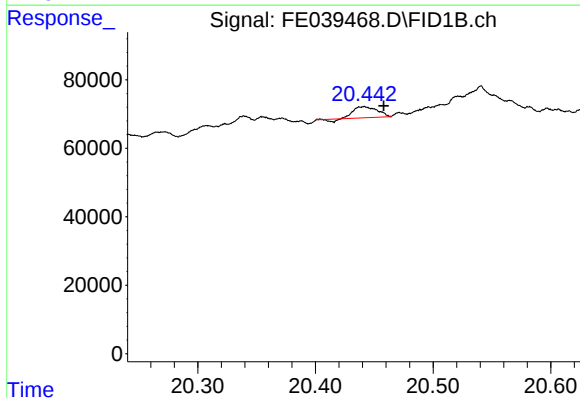
R.T.: 18.917 min
Delta R.T.: -0.017 min
Response: 77208
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



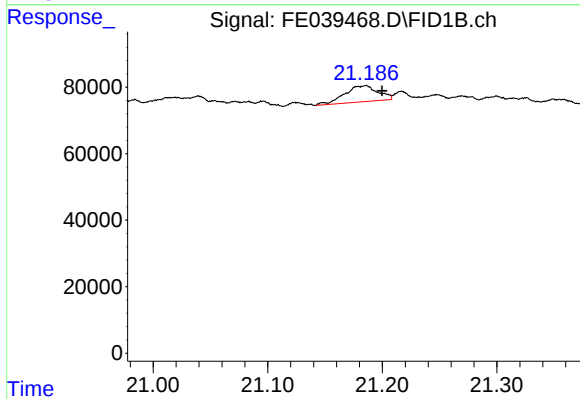
#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.017 min
Response: 63465
Conc: 0.50 ug/ml



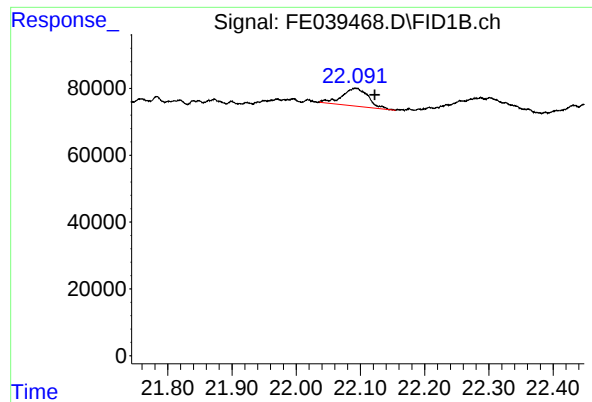
#20 n-Hexatriacontane (C36)

R.T.: 20.441 min
Delta R.T.: -0.017 min
Response: 42587
Conc: 0.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.186 min
Delta R.T.: -0.014 min
Response: 98326
Conc: 0.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.092 min
Delta R.T.: -0.030 min
Response: 153032
Conc: 1.22 ug/ml

Instrument :

FID_E

ClientSampleId :