

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
 Data File : FE039343.D
 Signal(s) : FID1B.ch
 Acq On : 16 Dec 2022 09:54
 Operator : YP\AJ
 Sample : N6069-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 11:50:47 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)	11.942	322595	2.062 ug/ml
Spiked Amount 50.000		Recovery =	4.12%
12) S 1-chlorooctadecane (S...	13.378	326521	2.704 ug/ml
Spiked Amount 50.000		Recovery =	5.41%
Target Compounds			
10) T n-Eicosane (C20)	12.998f	435260	3.066 ug/ml
14) T n-Tetracosane (C24)	15.217	148772	1.077 ug/ml
16) T n-Octacosane (C28)	17.220	51945	0.391 ug/ml
18) T n-Dotriacontane (C32)	18.929	44259	0.332 ug/ml
19) T n-Tetratriacontane (C34)	19.717	43978	0.332 ug/ml
20) T n-Hexatriacontane (C36)	20.461	33589	0.261 ug/ml

(f)=RT Delta > 1/2 Window

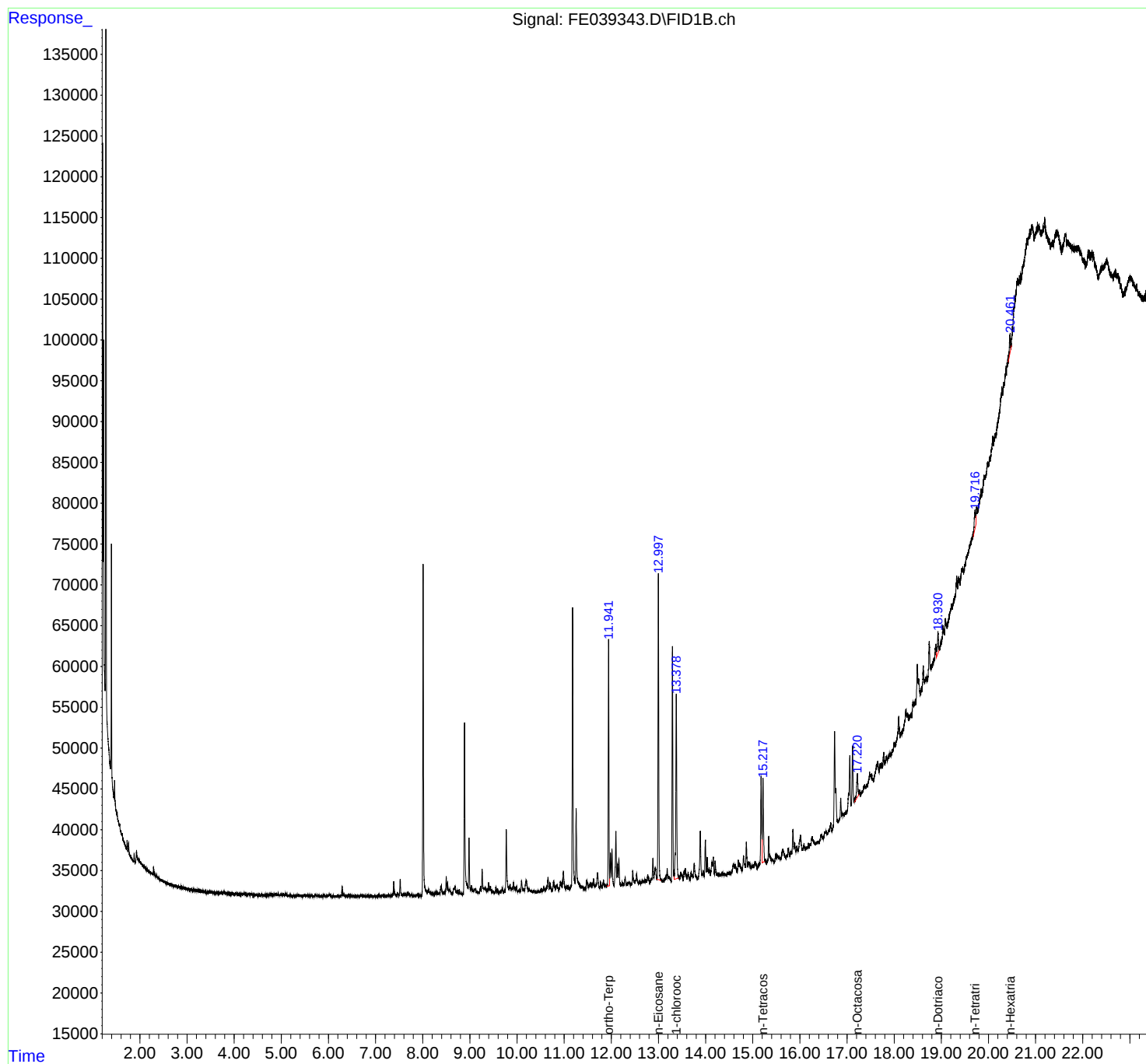
(m)=manual int.

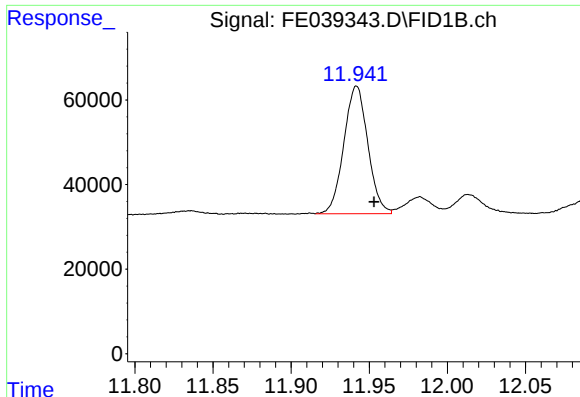
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
Data File : FE039343.D
Signal(s) : FID1B.ch
Acq On : 16 Dec 2022 09:54
Operator : YP\AJ
Sample : N6069-01DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 16 11:50:47 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

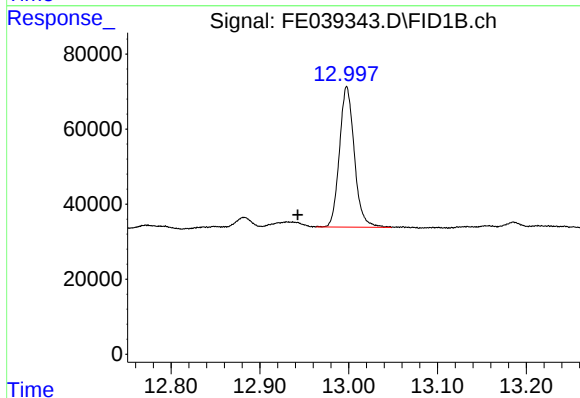




#9 ortho-Terphenyl (SURR)

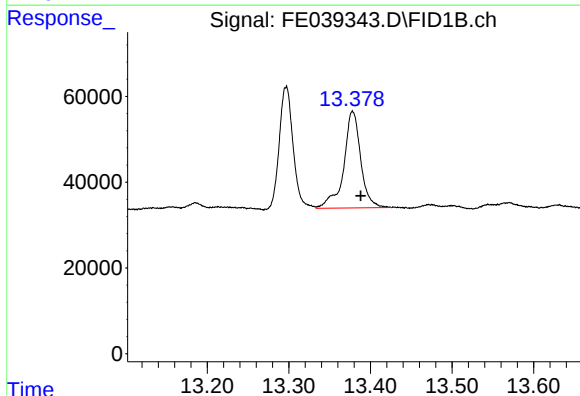
R.T.: 11.942 min
Delta R.T.: -0.011 min
Response: 322595
Conc: 2.06 ug/ml

Instrument :
FID_E
ClientSampleId :



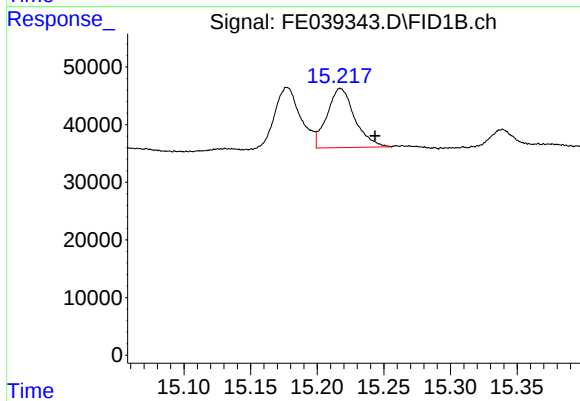
#10 n-Eicosane (C20)

R.T.: 12.998 min
Delta R.T.: 0.055 min
Response: 435260
Conc: 3.07 ug/ml



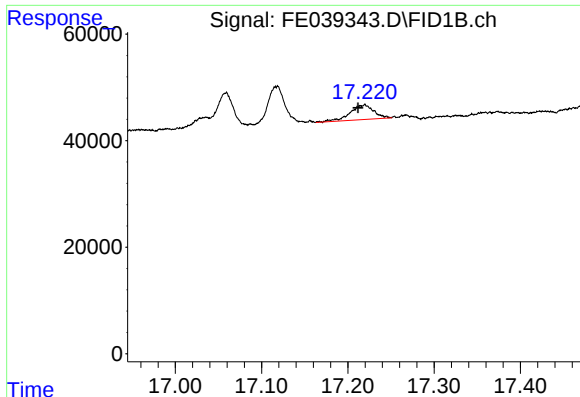
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min
Delta R.T.: -0.010 min
Response: 326521
Conc: 2.70 ug/ml



#14 n-Tetracosane (C24)

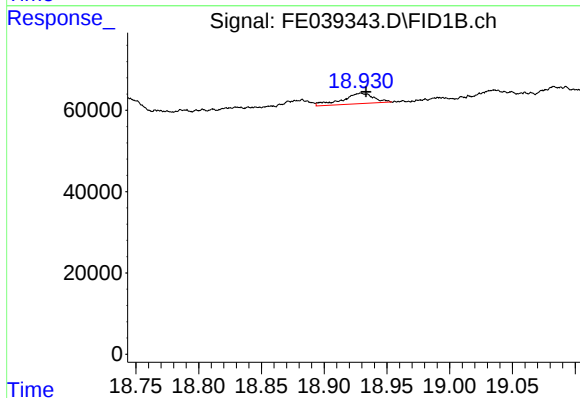
R.T.: 15.217 min
Delta R.T.: -0.026 min
Response: 148772
Conc: 1.08 ug/ml



#16 n-Octacosane (C28)

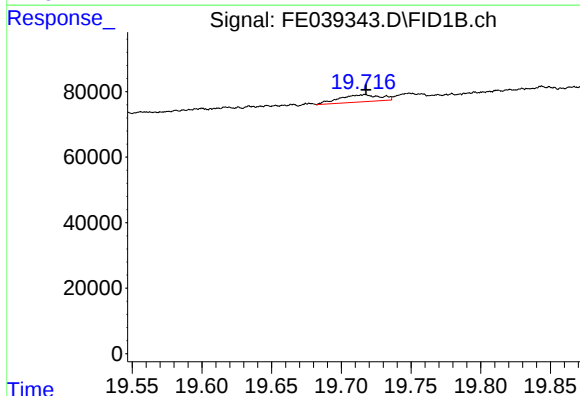
R.T.: 17.220 min
Delta R.T.: 0.008 min
Response: 51945
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



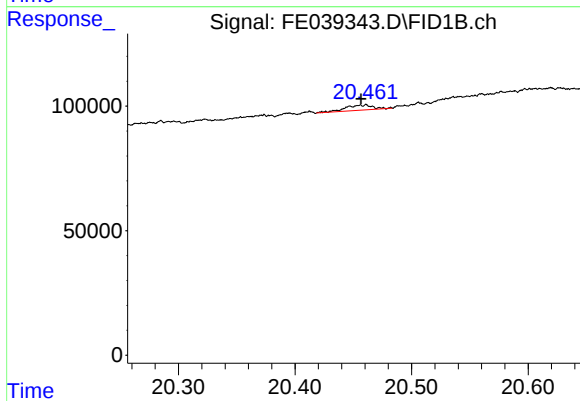
#18 n-Dotriacontane (C32)

R.T.: 18.929 min
Delta R.T.: -0.004 min
Response: 44259
Conc: 0.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.717 min
Delta R.T.: 0.000 min
Response: 43978
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.461 min
Delta R.T.: 0.004 min
Response: 33589
Conc: 0.26 ug/ml