

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
 Data File : FE039053.D
 Signal(s) : FID1B.ch
 Acq On : 01 Dec 2022 10:18
 Operator : YP\AJ
 Sample : N5801-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 01 12:57:32 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)	11.948	738252	4.719 ug/ml
Spiked Amount 50.000		Recovery =	9.44%
12) S 1-chlorooctadecane (S...	13.384	720835	5.970 ug/ml
Spiked Amount 50.000		Recovery =	11.94%
Target Compounds			
10) T n-Eicosane (C20)	12.923	89603	0.631 ug/ml
11) T n-Heneicosane (C21)	13.569	82429	0.580 ug/ml
13) T n-Docosane (C22)	14.167	269860	1.930 ug/ml
14) T n-Tetracosane (C24)	15.220	837124	6.062 ug/ml
16) T n-Octacosane (C28)	17.217	264396	1.991 ug/ml
17) T n-Tricontane (C30)	18.098	112709	0.853 ug/ml
18) T n-Dotriacontane (C32)	18.931	52619	0.395 ug/ml

(f)=RT Delta > 1/2 Window

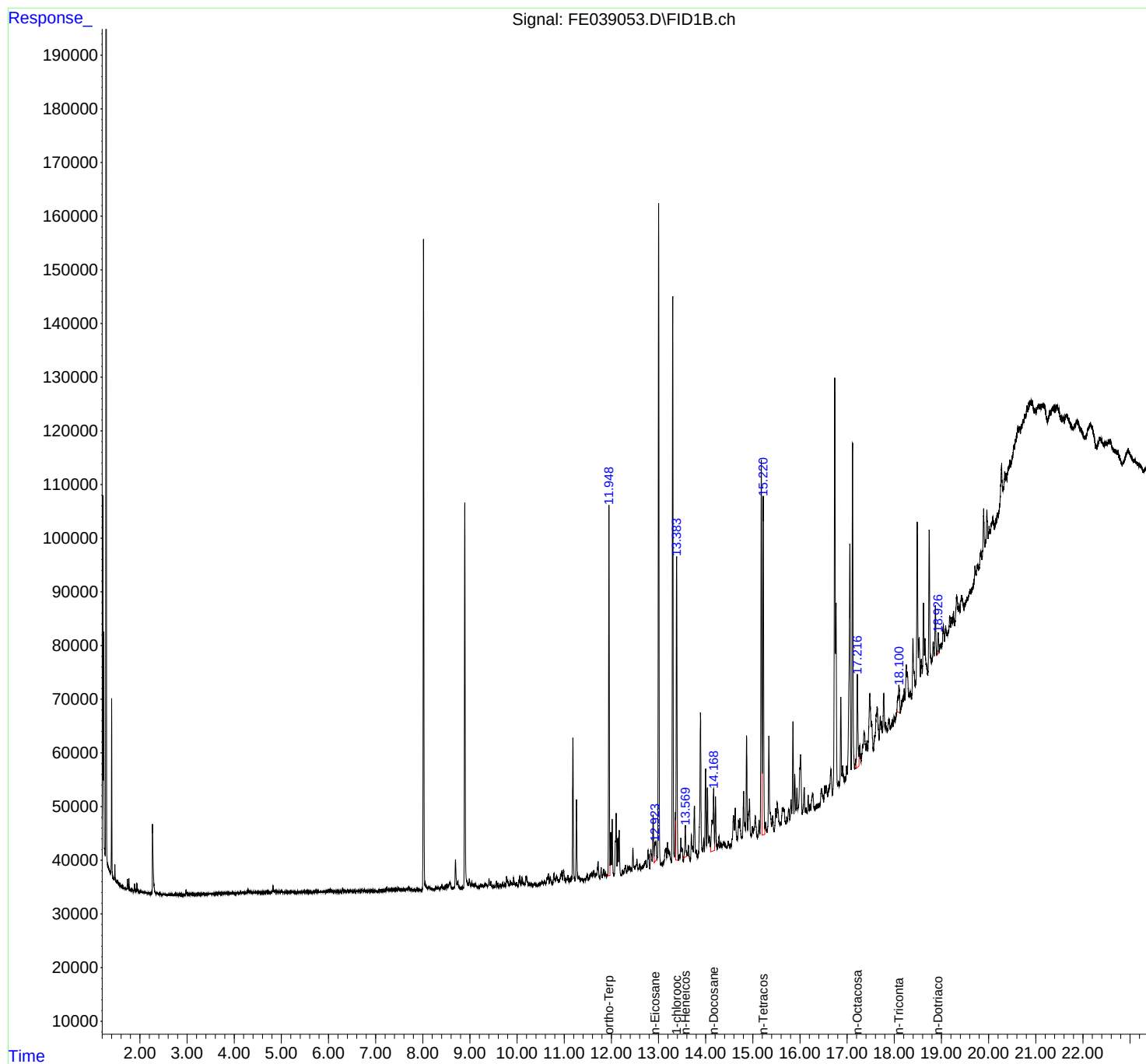
(m)=manual int.

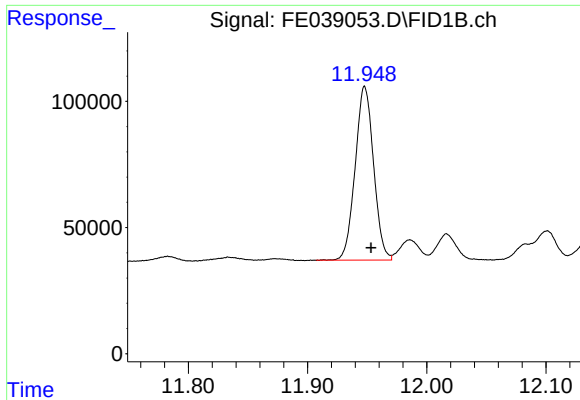
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120122AL\
Data File : FE039053.D
Signal(s) : FID1B.ch
Acq On : 01 Dec 2022 10:18
Operator : YP\AJ
Sample : N5801-01DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 01 12:57:32 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

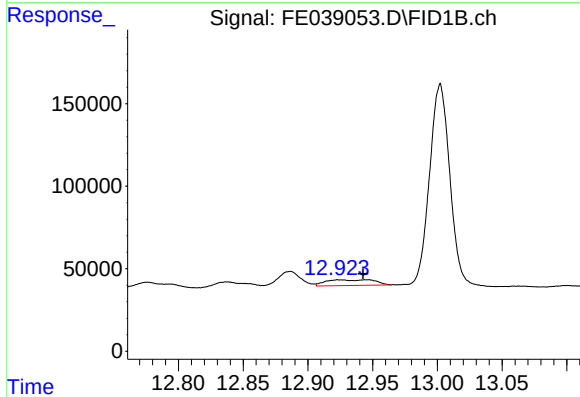




#9 ortho-Terphenyl (SURR)

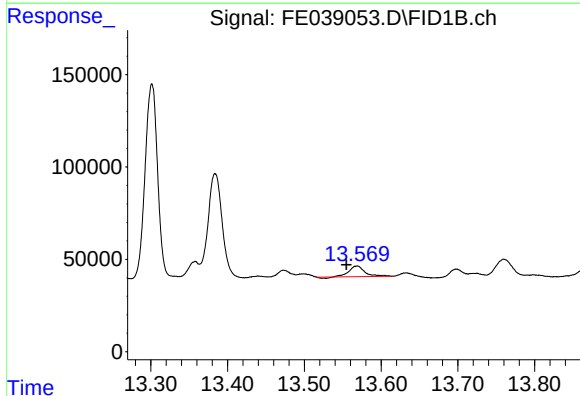
R.T.: 11.948 min
Delta R.T.: -0.005 min
Response: 738252
Conc: 4.72 ug/ml

Instrument :
FID_E
ClientSampleId :



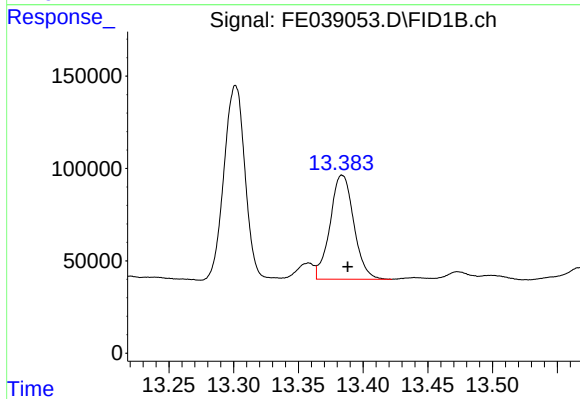
#10 n-Eicosane (C20)

R.T.: 12.923 min
Delta R.T.: -0.019 min
Response: 89603
Conc: 0.63 ug/ml



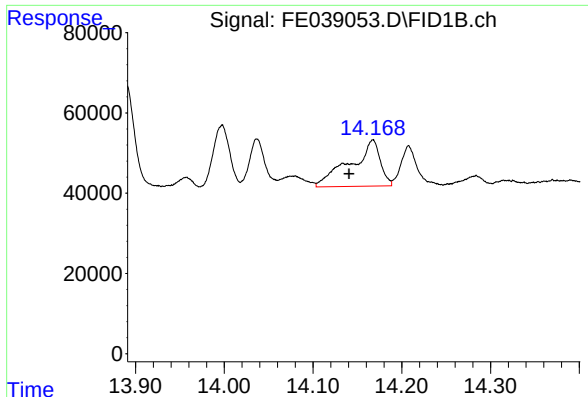
#11 n-Heneicosane (C21)

R.T.: 13.569 min
Delta R.T.: 0.014 min
Response: 82429
Conc: 0.58 ug/ml



#12 1-chlorooctadecane (SURR)

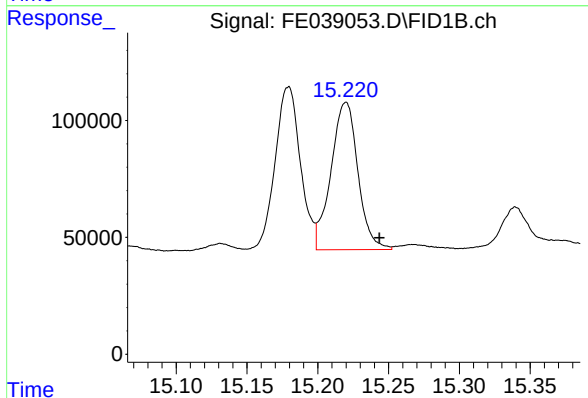
R.T.: 13.384 min
Delta R.T.: -0.004 min
Response: 720835
Conc: 5.97 ug/ml



#13 n-Docosane (C22)

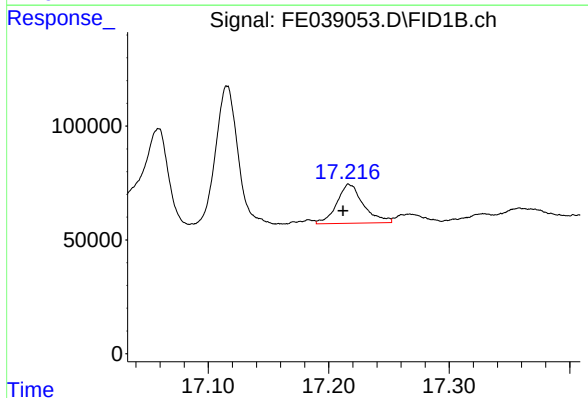
R.T.: 14.167 min
Delta R.T.: 0.027 min
Response: 269860
Conc: 1.93 ug/ml

Instrument :
FID_E
ClientSampleId :



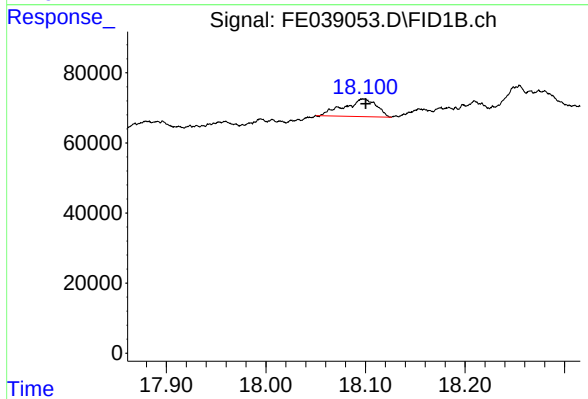
#14 n-Tetracosane (C24)

R.T.: 15.220 min
Delta R.T.: -0.024 min
Response: 837124
Conc: 6.06 ug/ml



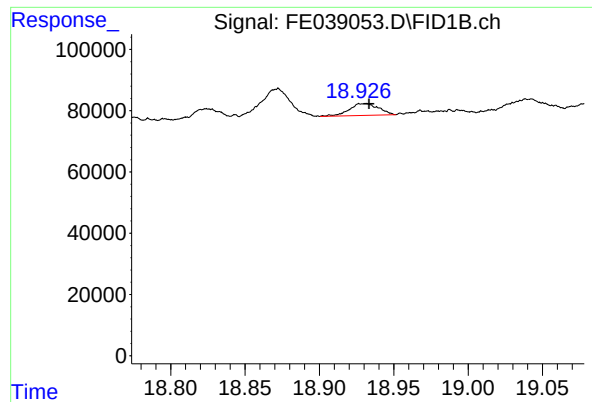
#16 n-Octacosane (C28)

R.T.: 17.217 min
Delta R.T.: 0.005 min
Response: 264396
Conc: 1.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.098 min
Delta R.T.: -0.002 min
Response: 112709
Conc: 0.85 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.931 min
Delta R.T.: -0.002 min
Response: 52619
Conc: 0.39 ug/ml

Instrument :

FID_E

ClientSampleId :