

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111523AL\
 Data File : FE045377.D
 Signal(s) : FID1B.ch
 Acq On : 15 Nov 2023 20:54
 Operator : YP\AJ
 Sample : 05412-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 00:10:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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)	11.878	5241262	27.452 ug/ml
Spiked Amount 50.000		Recovery =	54.90%
12) S 1-chlorooctadecane (S...	13.320	3875120	28.134 ug/ml
Spiked Amount 50.000		Recovery =	56.27%
Target Compounds			
1) T n-Nonane (C9)	3.212f	166603	1.008 ug/ml
6) T n-Tetradecane (C14)	8.473	55954	0.336 ug/ml
14) T n-Tetracosane (C24)	15.178	58230	0.393 ug/ml
15) T n-Hexacosane (C26)	16.202	49930	0.343 ug/ml
16) T n-Octacosane (C28)	17.152	63661	0.436 ug/ml
17) T n-Tricontane (C30)	18.042	76701	0.505 ug/ml
18) T n-Dotriacontane (C32)	18.870	100555	0.644 ug/ml

(f)=RT Delta > 1/2 Window

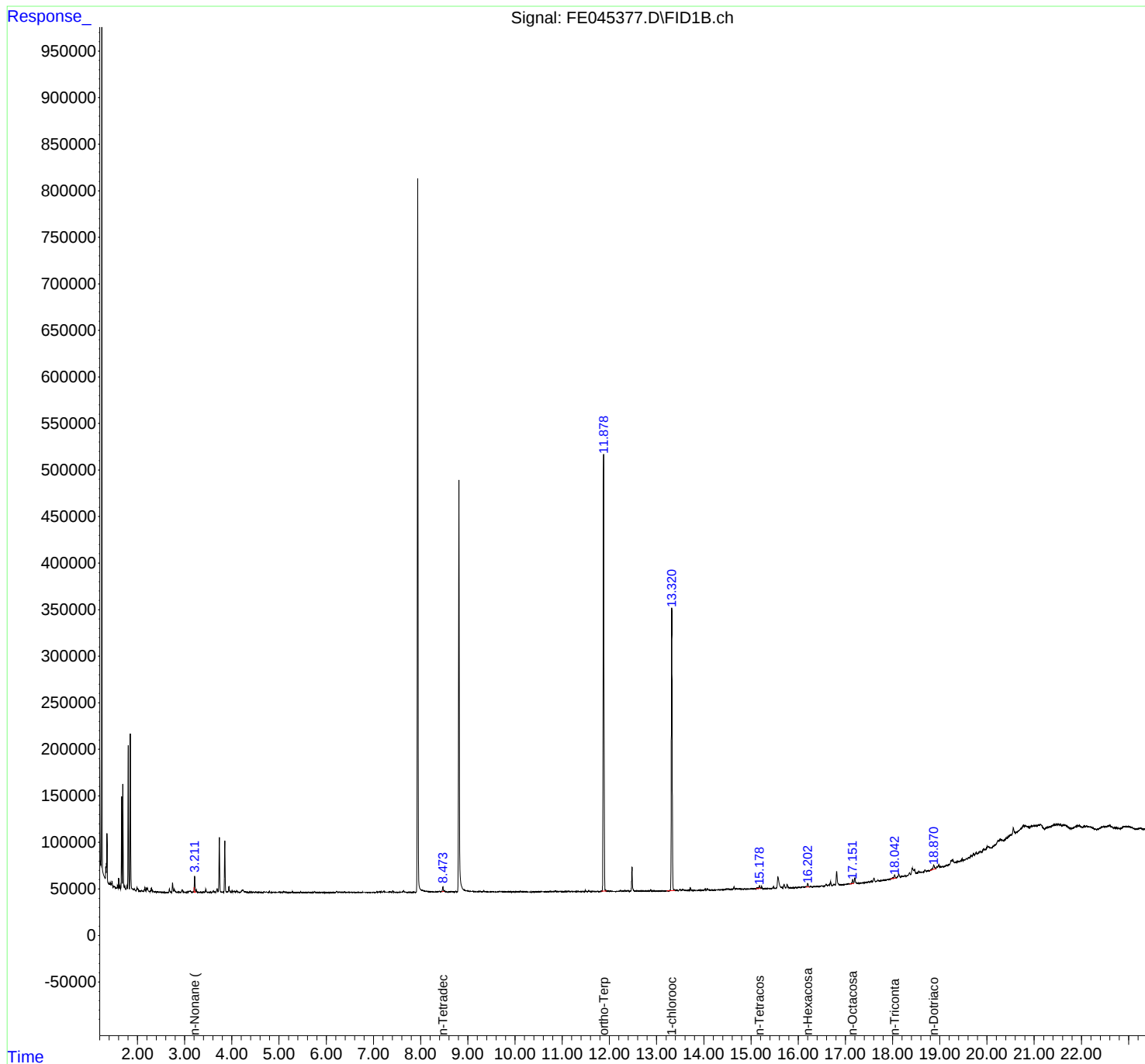
(m)=manual int.

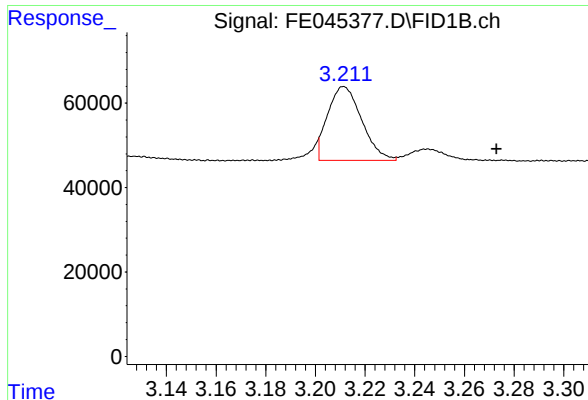
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111523AL\
Data File : FE045377.D
Signal(s) : FID1B.ch
Acq On : 15 Nov 2023 20:54
Operator : YP\AJ
Sample : 05412-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 16 00:10:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 05:16:05 2023
Response via : Initial Calibration
Integrator: ChemStation

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

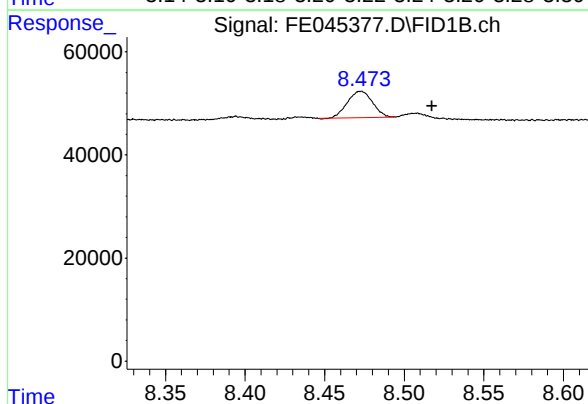




#1 n-Nonane (C9)

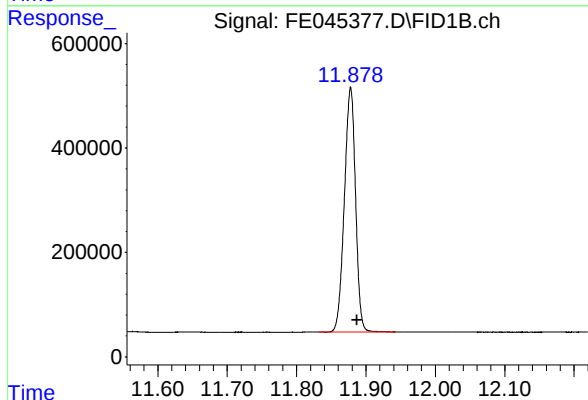
R.T.: 3.212 min
Delta R.T.: -0.061 min
Response: 166603
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :



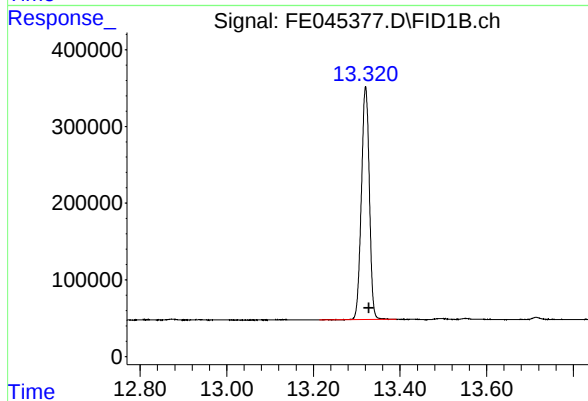
#6 n-Tetradecane (C14)

R.T.: 8.473 min
Delta R.T.: -0.045 min
Response: 55954
Conc: 0.34 ug/ml



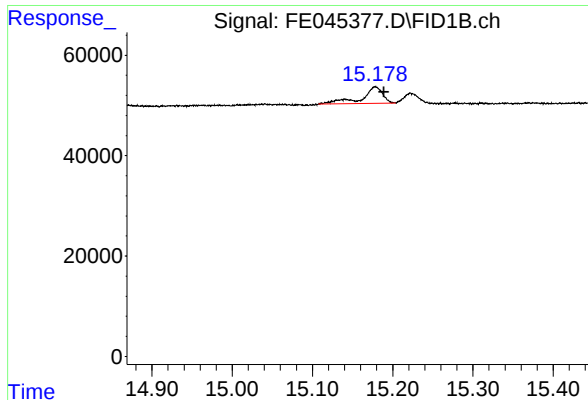
#9 ortho-Terphenyl (SURR)

R.T.: 11.878 min
Delta R.T.: -0.009 min
Response: 5241262
Conc: 27.45 ug/ml



#12 1-chlorooctadecane (SURR)

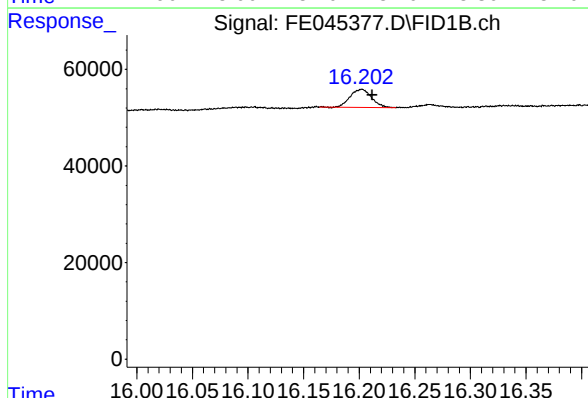
R.T.: 13.320 min
Delta R.T.: -0.008 min
Response: 3875120
Conc: 28.13 ug/ml



#14 n-Tetracosane (C24)

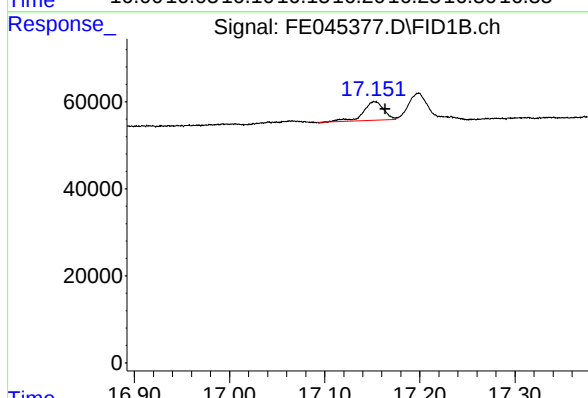
R.T.: 15.178 min
Delta R.T.: -0.011 min
Response: 58230
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



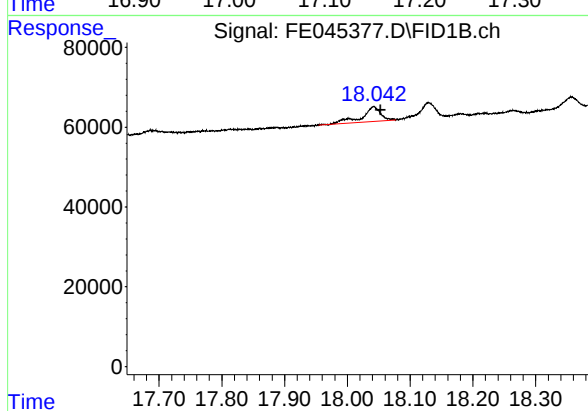
#15 n-Hexacosane (C26)

R.T.: 16.202 min
Delta R.T.: -0.009 min
Response: 49930
Conc: 0.34 ug/ml



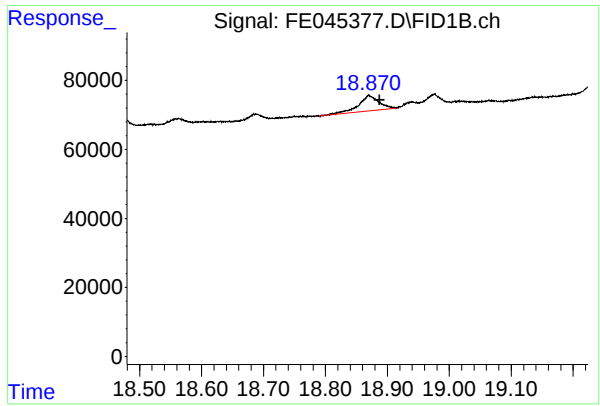
#16 n-Octacosane (C28)

R.T.: 17.152 min
Delta R.T.: -0.001 min
Response: 63661
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.042 min
Delta R.T.: -0.011 min
Response: 76701
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.870 min
Delta R.T.: -0.017 min
Response: 100555
Conc: 0.64 ug/ml

Instrument :

FID_E

ClientSampleId :