

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111823AL\
 Data File : FE045453.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2023 15:22
 Operator : YP\AJ
 Sample : 05468-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 20 02:57:34 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)	11.874	6576747	34.446 ug/ml
Spiked Amount 50.000		Recovery =	68.89%
12) S 1-chlorooctadecane (S...	13.317	4799237	34.843 ug/ml
Spiked Amount 50.000		Recovery =	69.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.469	47705	0.286 ug/ml
14) T n-Tetracosane (C24)	15.175	73620	0.497 ug/ml
15) T n-Hexacosane (C26)	16.199	72992	0.501 ug/ml
16) T n-Octacosane (C28)	17.152	78959	0.540 ug/ml
17) T n-Tricontane (C30)	18.040	118695	0.781 ug/ml
18) T n-Dotriacontane (C32)	18.875	92803	0.594 ug/ml
19) T n-Tetratriacontane (C34)	19.678	64315	0.412 ug/ml

(f)=RT Delta > 1/2 Window

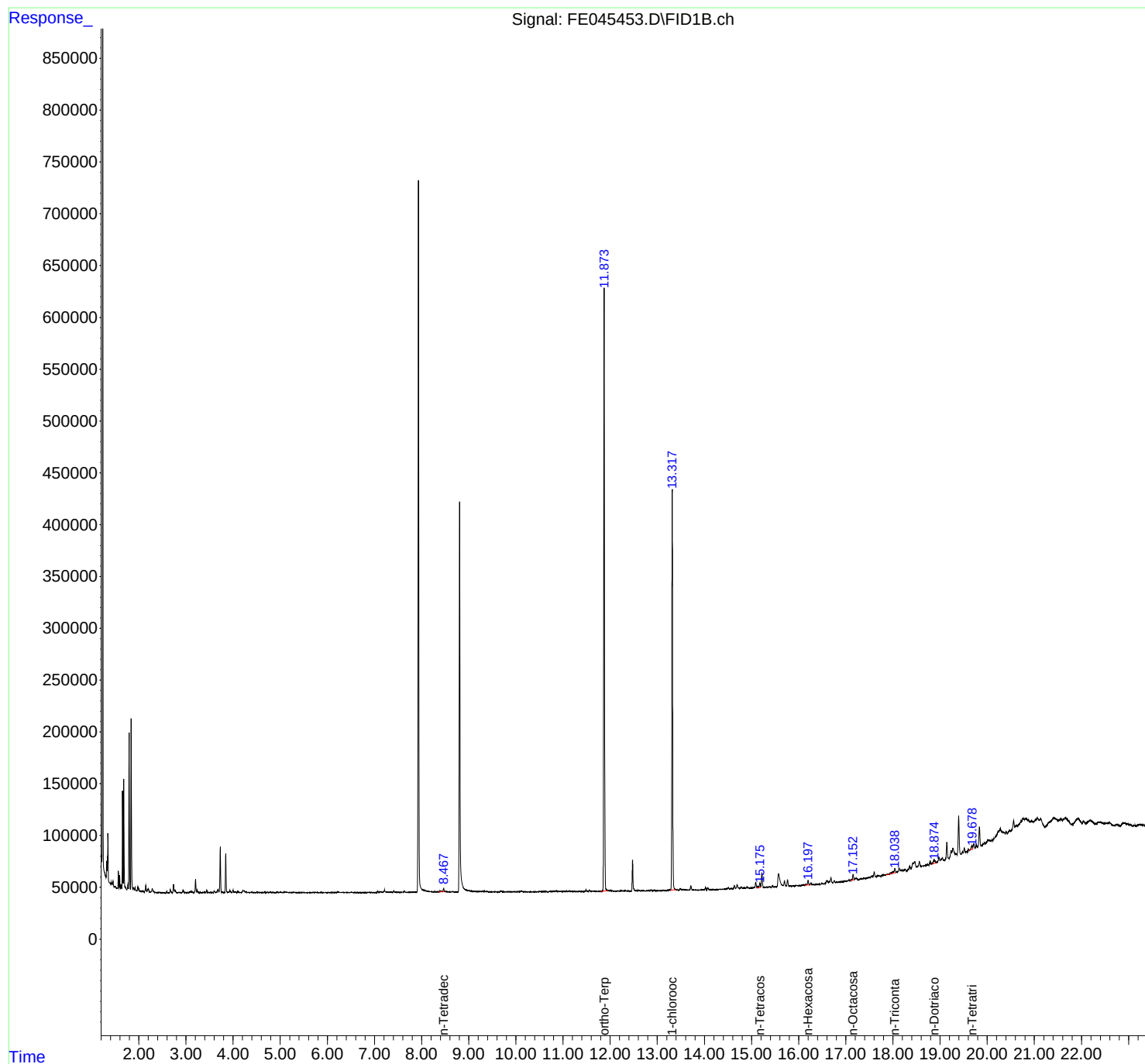
(m)=manual int.

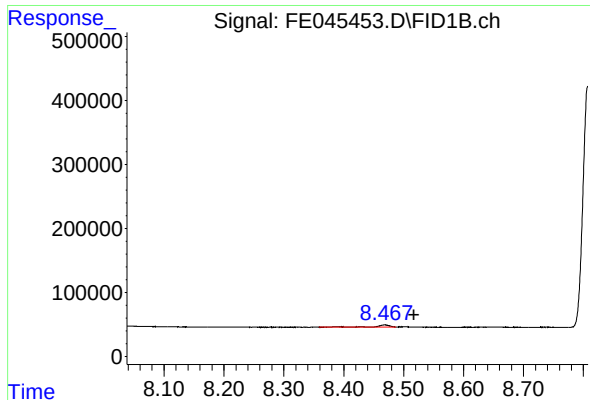
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111823AL\
Data File : FE045453.D
Signal(s) : FID1B.ch
Acq On : 18 Nov 2023 15:22
Operator : YP\AJ
Sample : 05468-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 20 02:57:34 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





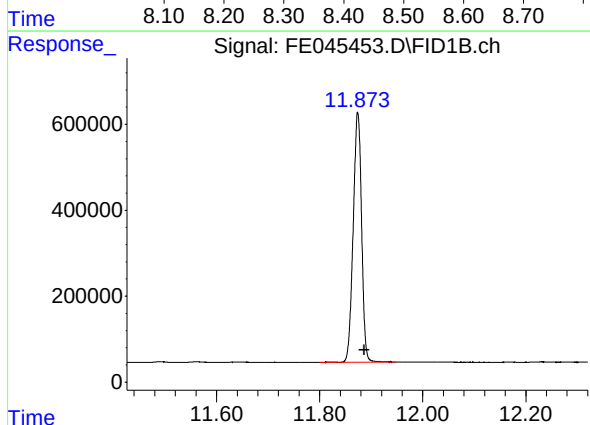
#6 n-Tetradecane (C14)

R.T.: 8.469 min
Delta R.T.: -0.049 min
Response: 47705
Conc: 0.29 ug/ml

Instrument :

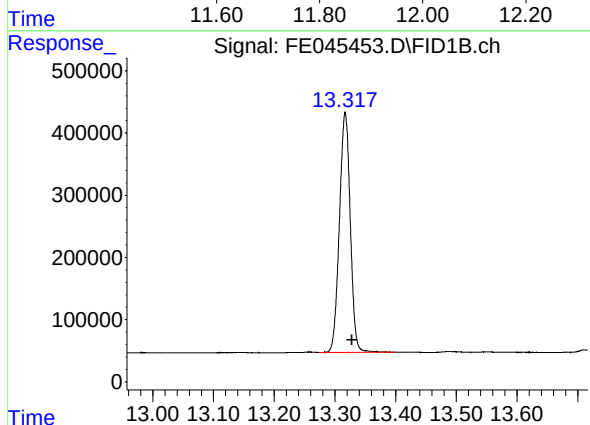
FID_E

ClientSampleId :



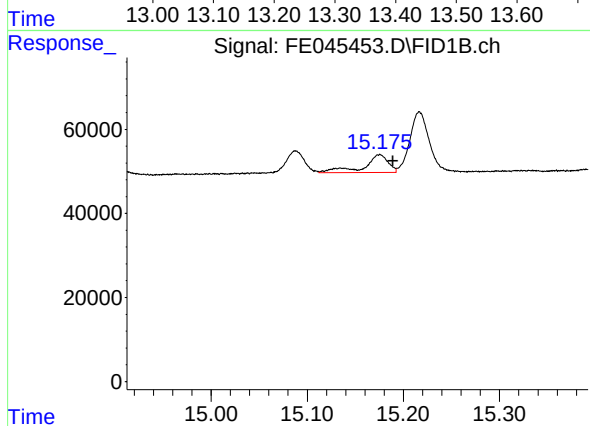
#9 ortho-Terphenyl (SURRE)

R.T.: 11.874 min
Delta R.T.: -0.013 min
Response: 6576747
Conc: 34.45 ug/ml



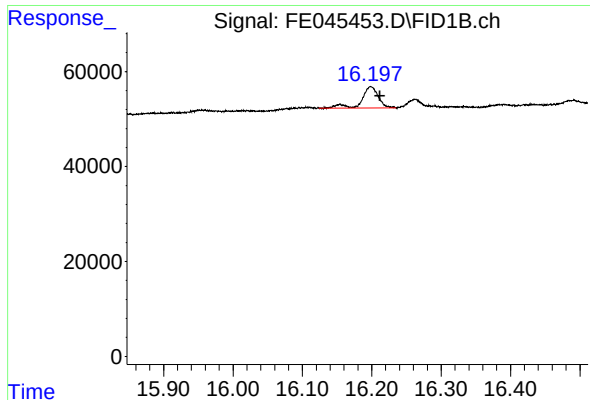
#12 1-chlorooctadecane (SURRE)

R.T.: 13.317 min
Delta R.T.: -0.011 min
Response: 4799237
Conc: 34.84 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.175 min
Delta R.T.: -0.014 min
Response: 73620
Conc: 0.50 ug/ml



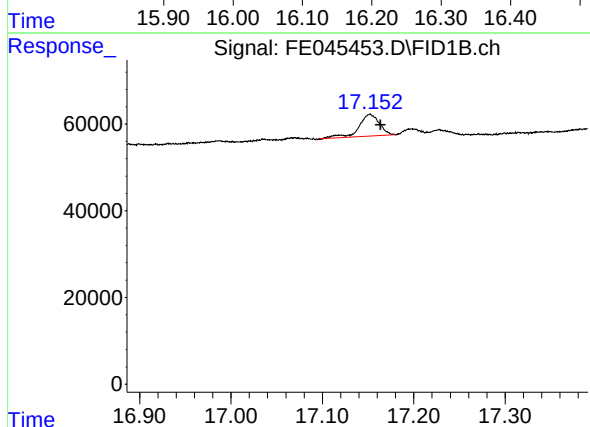
#15 n-Hexacosane (C26)

R.T.: 16.199 min
Delta R.T.: -0.013 min
Response: 72992
Conc: 0.50 ug/ml

Instrument :

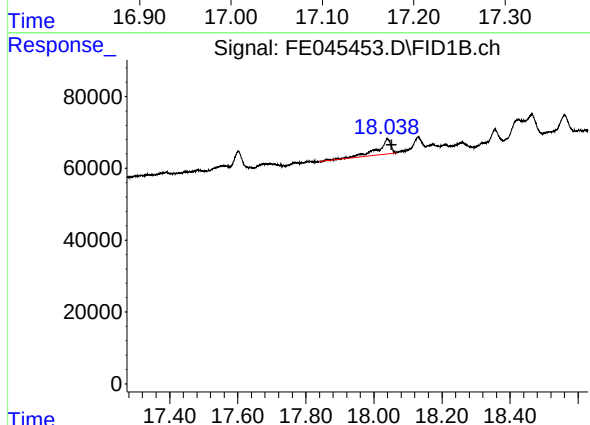
FID_E

ClientSampleId :



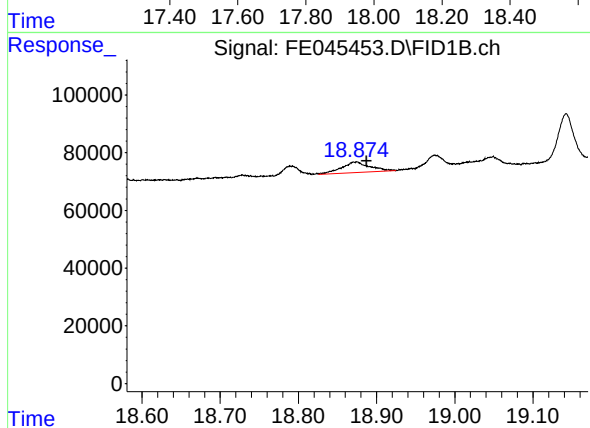
#16 n-Octacosane (C28)

R.T.: 17.152 min
Delta R.T.: -0.012 min
Response: 78959
Conc: 0.54 ug/ml



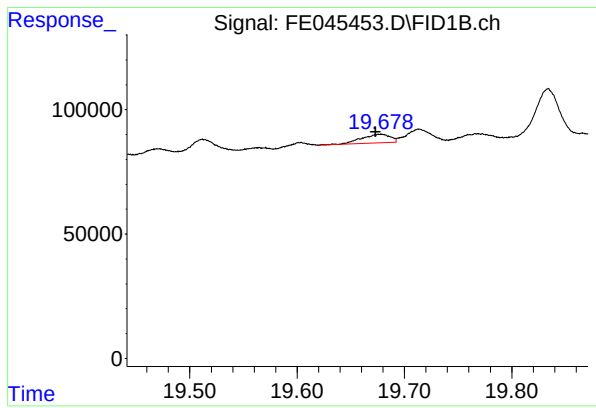
#17 n-Tricontane (C30)

R.T.: 18.040 min
Delta R.T.: -0.013 min
Response: 118695
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.875 min
Delta R.T.: -0.013 min
Response: 92803
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.678 min

Delta R.T.: 0.005 min

Response: 64315

Conc: 0.41 ug/ml

Instrument :

FID_E

ClientSampleId :