

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE12223AL\
 Data File : FE045508.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2023 20:09
 Operator : YP\AJ
 Sample : 05517-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 22:47:44 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)	11.869	4393395	23.011 ug/ml
Spiked Amount 50.000		Recovery =	46.02%
12) S 1-chlorooctadecane (S...	13.312	3155034	22.906 ug/ml
Spiked Amount 50.000		Recovery =	45.81%
Target Compounds			
6) T n-Tetradecane (C14)	8.465f	82172	0.493 ug/ml
16) T n-Octacosane (C28)	17.146	54333	0.372 ug/ml
17) T n-Tricontane (C30)	18.033	67591	0.445 ug/ml

(f)=RT Delta > 1/2 Window

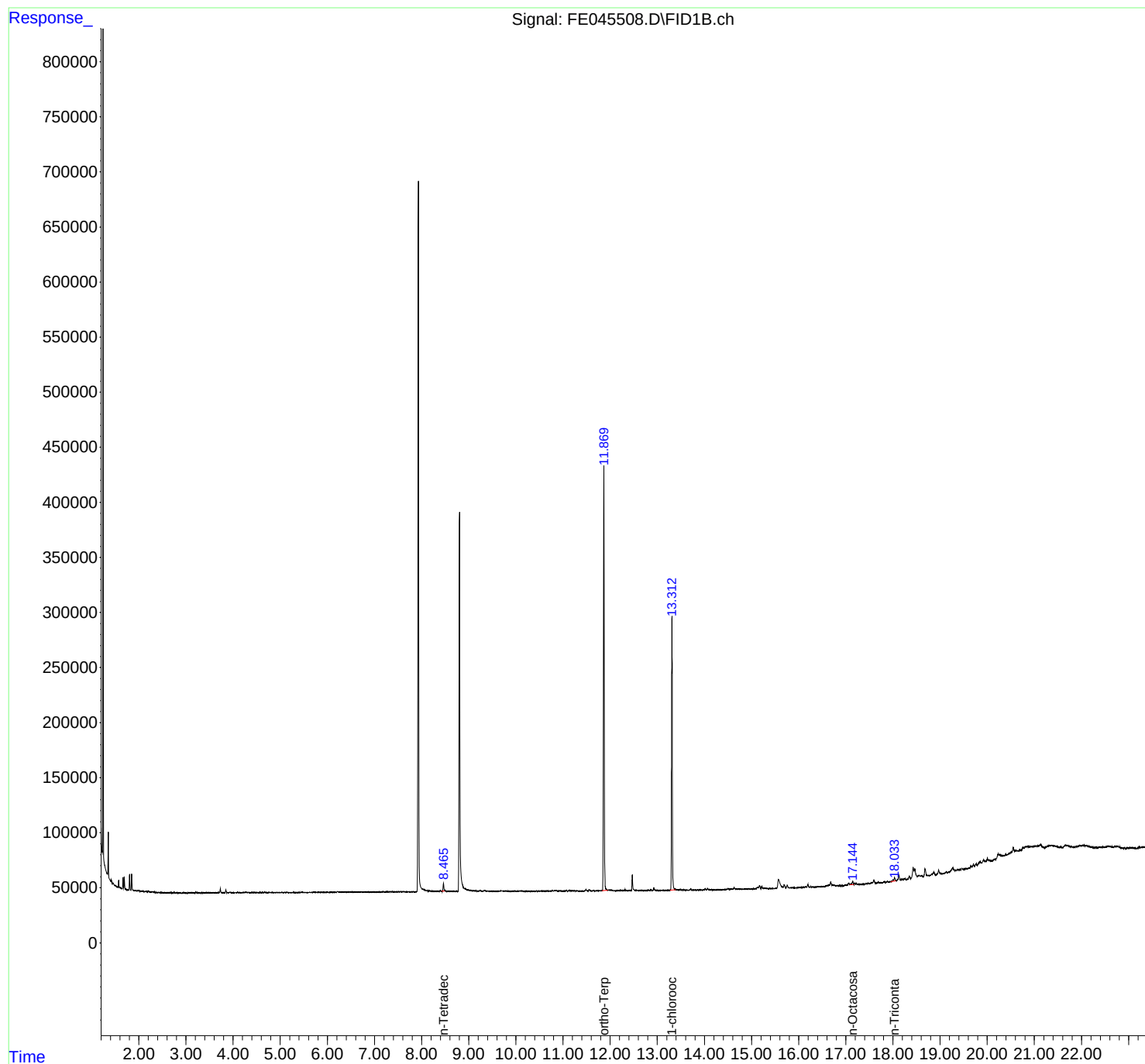
(m)=manual int.

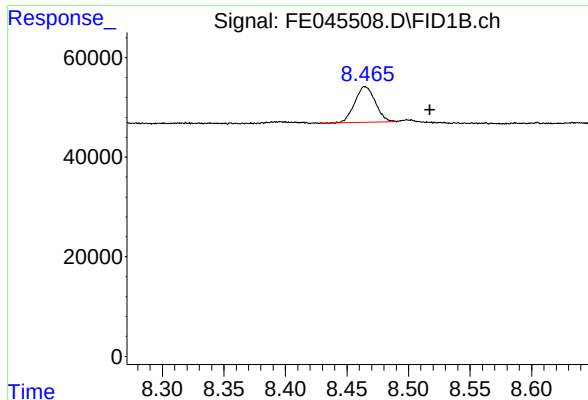
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
Data File : FE045508.D
Signal(s) : FID1B.ch
Acq On : 22 Nov 2023 20:09
Operator : YP\AJ
Sample : 05517-05
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Instrument :
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Integration File: autoint1.e
Quant Time: Nov 22 22:47:44 2023
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Quant Title : GC Extractables
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

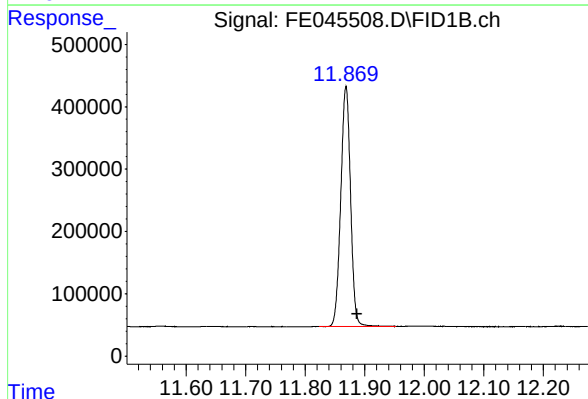




#6 n-Tetradecane (C14)

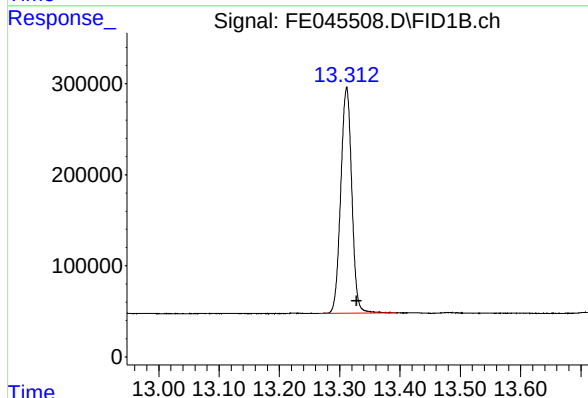
R.T.: 8.465 min
Delta R.T.: -0.053 min
Response: 82172
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



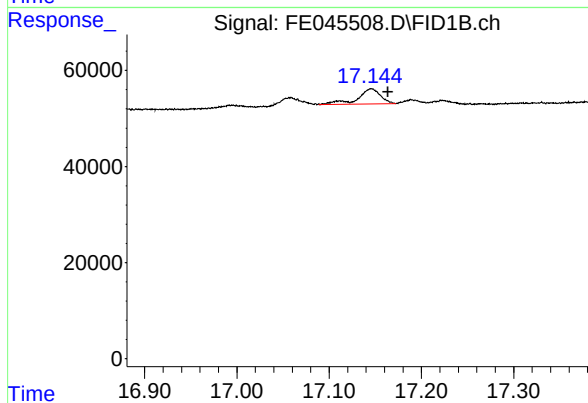
#9 ortho-Terphenyl (SURR)

R.T.: 11.869 min
Delta R.T.: -0.018 min
Response: 4393395
Conc: 23.01 ug/ml



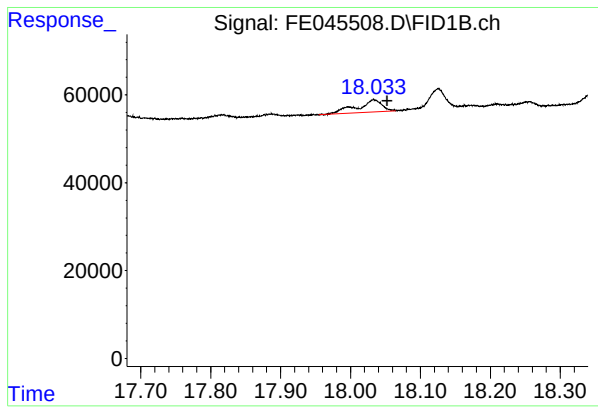
#12 1-chlorooctadecane (SURR)

R.T.: 13.312 min
Delta R.T.: -0.016 min
Response: 3155034
Conc: 22.91 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.146 min
Delta R.T.: -0.018 min
Response: 54333
Conc: 0.37 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.033 min
Delta R.T.: -0.020 min
Response: 67591
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :