

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
 Data File : FE045807.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2023 15:08
 Operator : YP\AJ
 Sample : 05758-30
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 21:17:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.844	7891739	37.739 ug/ml
Spiked Amount 50.000		Recovery =	75.48%
12) S 1-chlorooctadecane (S...	13.286	5990230	38.071 ug/ml
Spiked Amount 50.000		Recovery =	76.14%
Target Compounds			
6) T n-Tetradecane (C14)	8.441f	51062	0.318 ug/ml
10) T n-Eicosane (C20)	12.902	50879	0.294 ug/ml
18) T n-Dotriacontane (C32)	18.837	65105	0.357 ug/ml

(f)=RT Delta > 1/2 Window

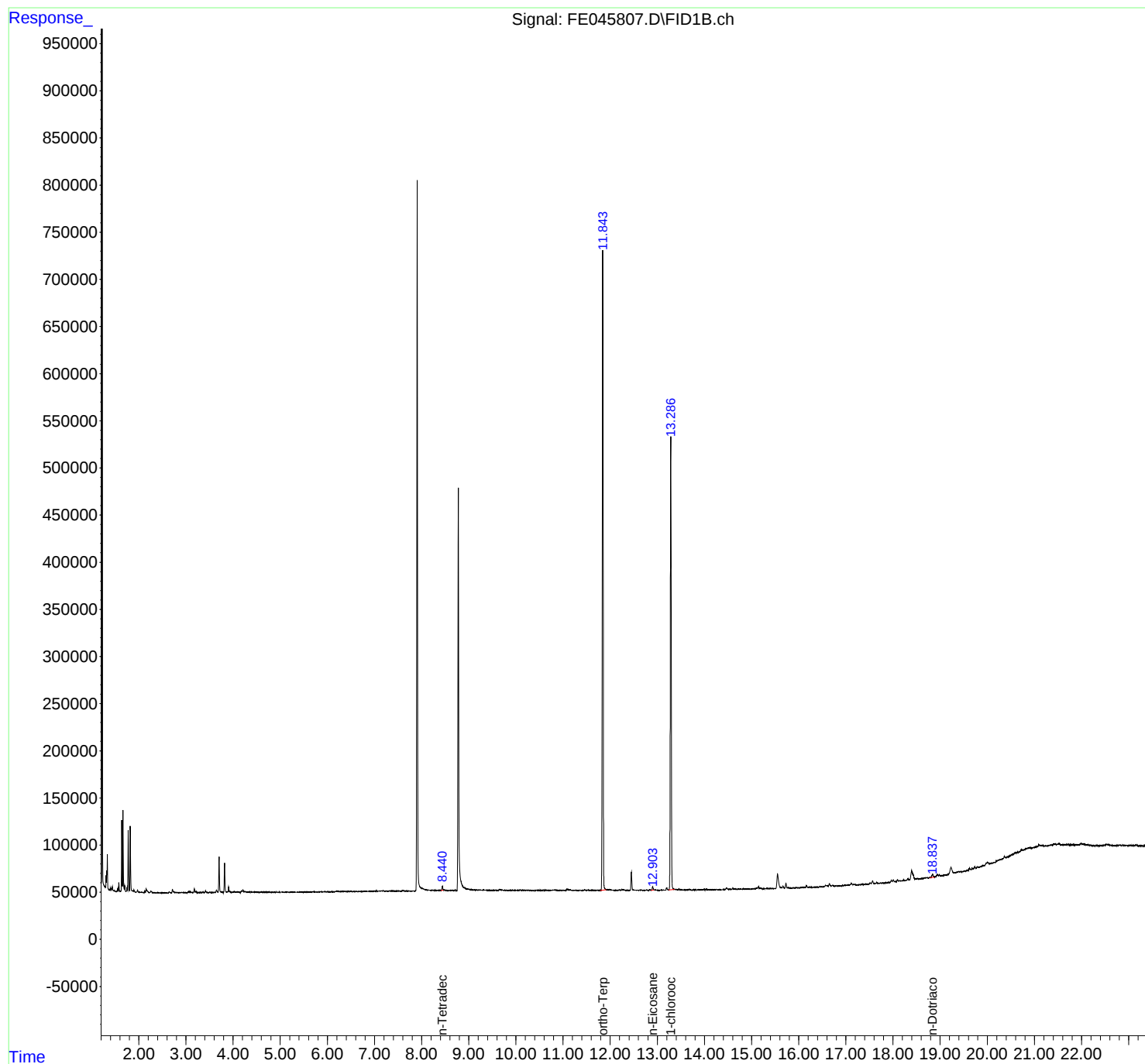
(m)=manual int.

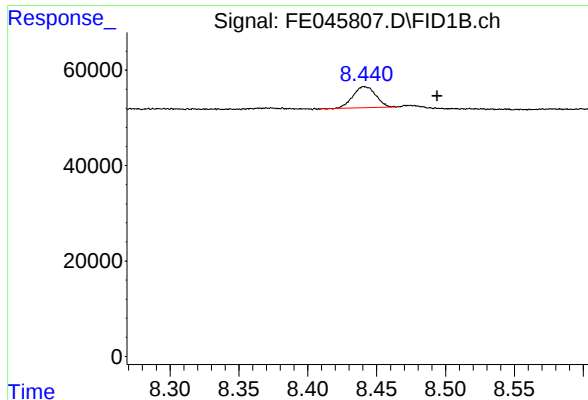
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
Data File : FE045807.D
Signal(s) : FID1B.ch
Acq On : 13 Dec 2023 15:08
Operator : YP\AJ
Sample : 05758-30
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 13 21:17:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
Quant Title : GC Extractables
QLast Update : Thu Nov 30 12:25:07 2023
Response via : Initial Calibration
Integrator: ChemStation

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

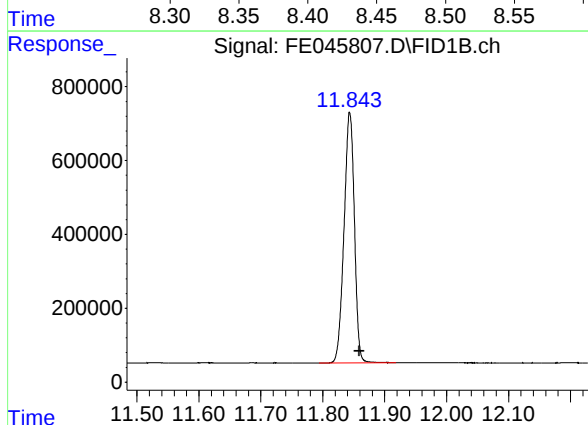




#6 n-Tetradecane (C14)

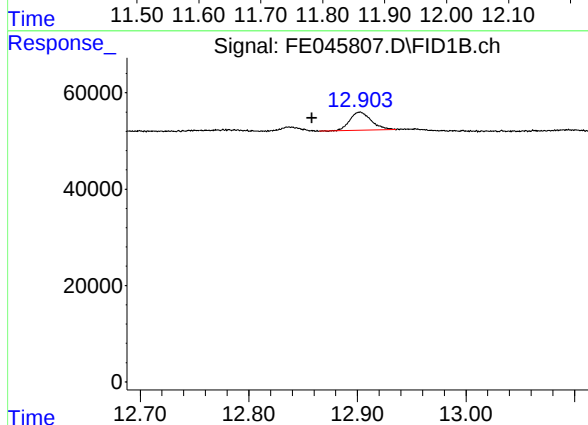
R.T.: 8.441 min
Delta R.T.: -0.053 min
Response: 51062
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



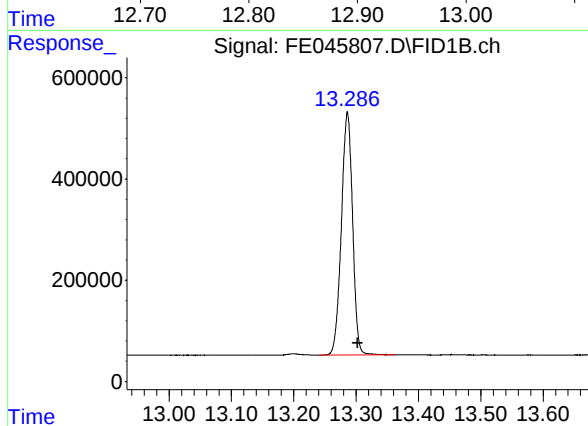
#9 ortho-Terphenyl (SURR)

R.T.: 11.844 min
Delta R.T.: -0.015 min
Response: 7891739
Conc: 37.74 ug/ml



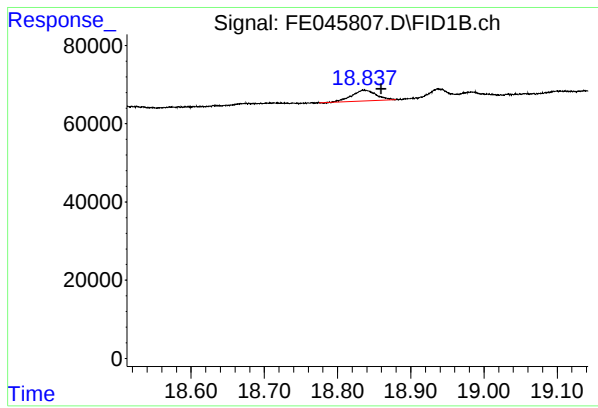
#10 n-Eicosane (C20)

R.T.: 12.902 min
Delta R.T.: 0.044 min
Response: 50879
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.286 min
Delta R.T.: -0.017 min
Response: 5990230
Conc: 38.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.837 min
Delta R.T.: -0.023 min
Response: 65105
Conc: 0.36 ug/ml

Instrument :

FID_E

ClientSampleId :