

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045785.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2023 23:16
 Operator : YP\AJ
 Sample : 05758-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 01:59:44 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)	11.851	10559362	50.495 ug/ml
Spiked Amount 50.000		Recovery =	100.99%
12) S 1-chlorooctadecane (S...	13.294	7998450	50.834 ug/ml
Spiked Amount 50.000		Recovery =	101.67%
Target Compounds			
10) T n-Eicosane (C20)	12.903	233653	1.350 ug/ml
14) T n-Tetracosane (C24)	15.140	111956	0.641 ug/ml
18) T n-Dotriacontane (C32)	18.838	86186	0.472 ug/ml

(f)=RT Delta > 1/2 Window

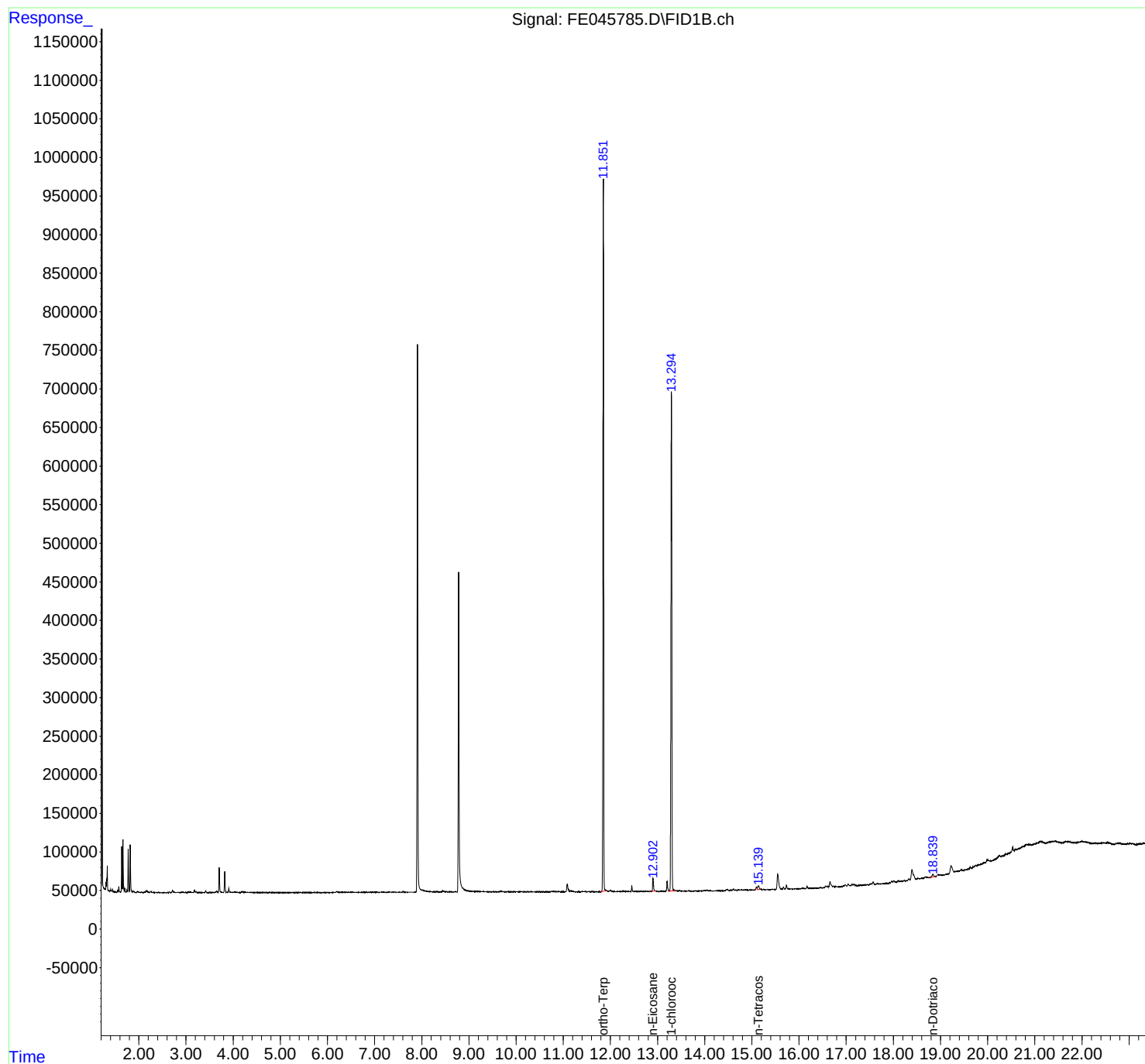
(m)=manual int.

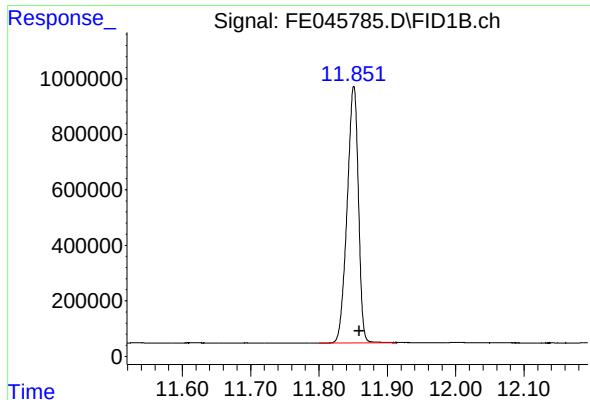
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

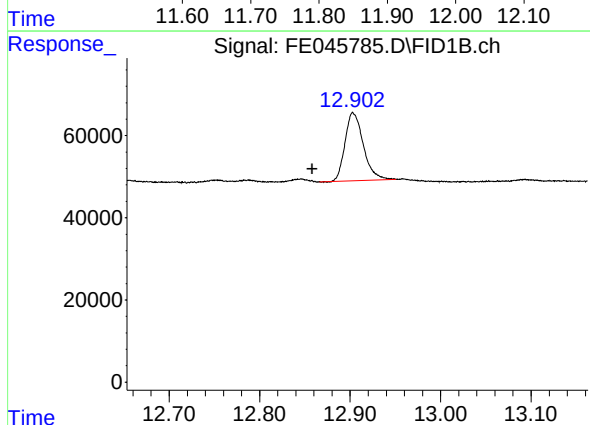




#9 ortho-Terphenyl (SURR)

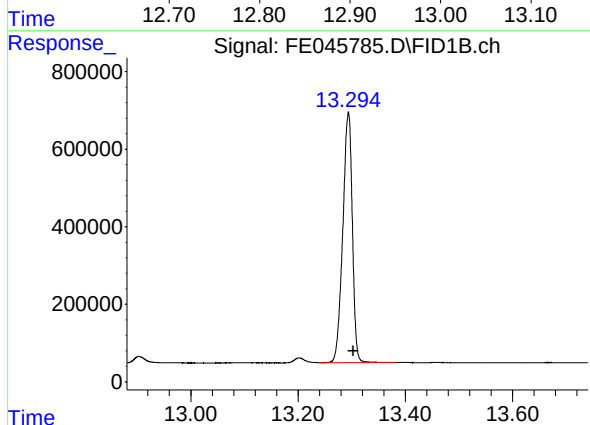
R.T.: 11.851 min
Delta R.T.: -0.008 min
Response: 10559362
Conc: 50.50 ug/ml

Instrument :
FID_E
ClientSampleId :



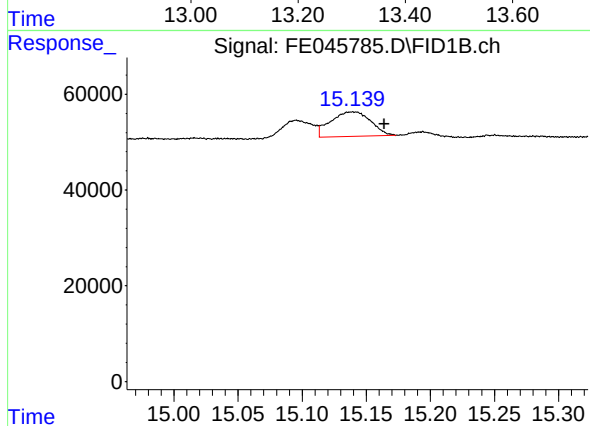
#10 n-Eicosane (C20)

R.T.: 12.903 min
Delta R.T.: 0.045 min
Response: 233653
Conc: 1.35 ug/ml



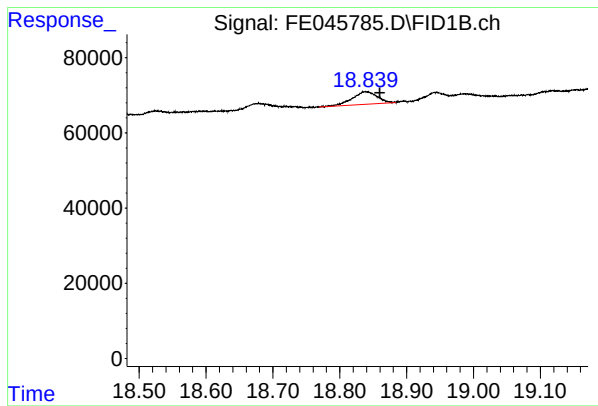
#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: -0.009 min
Response: 7998450
Conc: 50.83 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.140 min
Delta R.T.: -0.024 min
Response: 111956
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.838 min
Delta R.T.: -0.022 min
Response: 86186
Conc: 0.47 ug/ml

Instrument :

FID_E

ClientSampleId :