

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045787.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2023 00:17
 Operator : YP\AJ
 Sample : 05758-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 01:59:59 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	9901599	47.350 ug/ml
Spiked Amount 50.000		Recovery =	94.70%
12) S 1-chlorooctadecane (S...	13.292	7481959	47.551 ug/ml
Spiked Amount 50.000		Recovery =	95.10%
Target Compounds			
10) T n-Eicosane (C20)	12.906	62008	0.358 ug/ml
14) T n-Tetracosane (C24)	15.146	84654	0.485 ug/ml
17) T n-Tricontane (C30)	18.009	44884	0.257 ug/ml
18) T n-Dotriacontane (C32)	18.843	91090	0.499 ug/ml

(f)=RT Delta > 1/2 Window

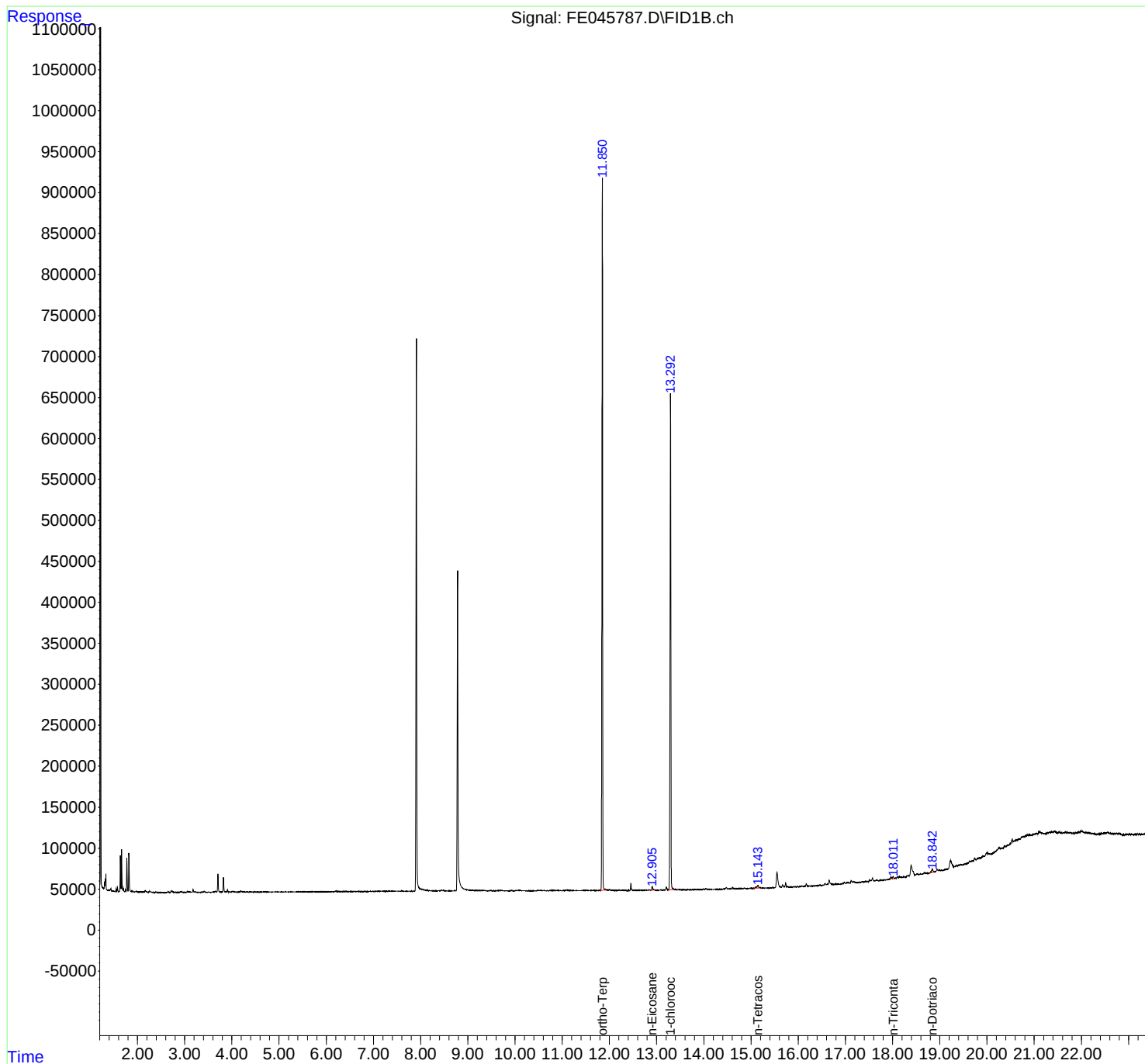
(m)=manual int.

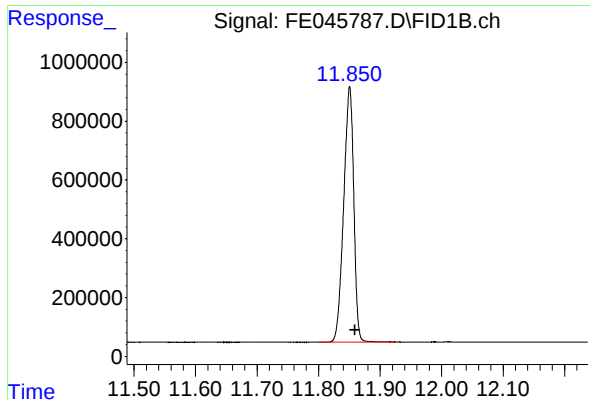
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

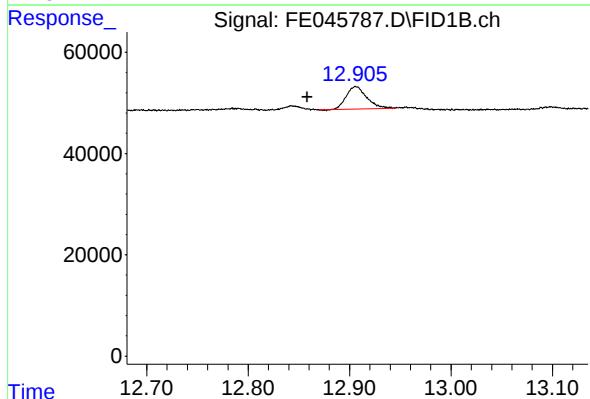




#9 ortho-Terphenyl (SURR)

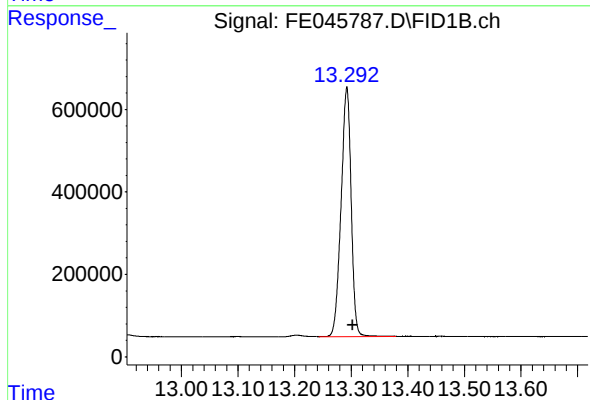
R.T.: 11.851 min
Delta R.T.: -0.008 min
Response: 9901599
Conc: 47.35 ug/ml

Instrument :
FID_E
ClientSampleId :



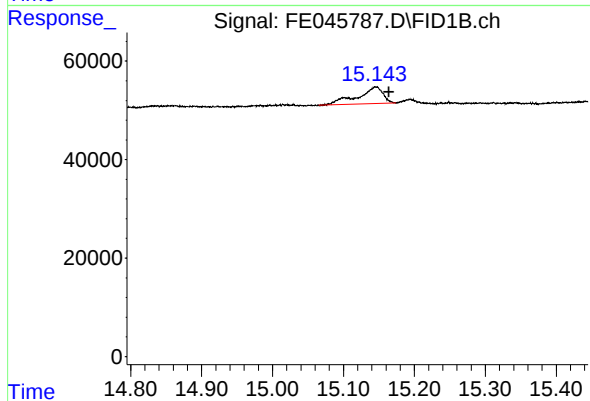
#10 n-Eicosane (C20)

R.T.: 12.906 min
Delta R.T.: 0.048 min
Response: 62008
Conc: 0.36 ug/ml



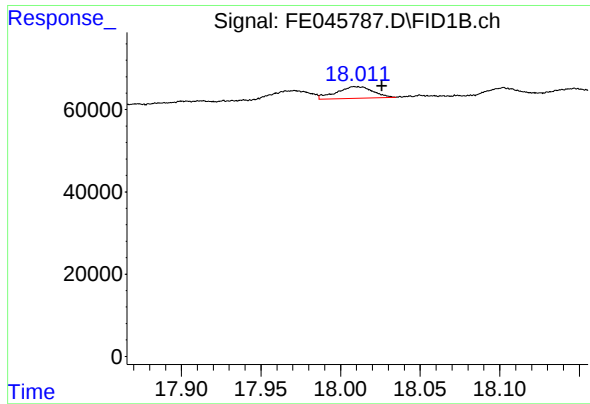
#12 1-chlorooctadecane (SURR)

R.T.: 13.292 min
Delta R.T.: -0.011 min
Response: 7481959
Conc: 47.55 ug/ml



#14 n-Tetracosane (C24)

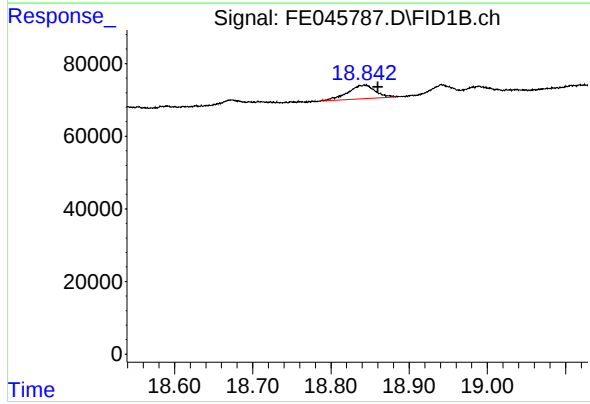
R.T.: 15.146 min
Delta R.T.: -0.018 min
Response: 84654
Conc: 0.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: -0.017 min
Response: 44884
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.843 min
Delta R.T.: -0.017 min
Response: 91090
Conc: 0.50 ug/ml