

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121323AL\
 Data File : FE045799.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2023 08:38
 Operator : YP\AJ
 Sample : 05726-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 21:16:08 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)	11.846	5533427	26.461 ug/ml
Spiked Amount 50.000		Recovery =	52.92%
12) S 1-chlorooctadecane (S...	13.289	3699571	23.512 ug/ml
Spiked Amount 50.000		Recovery =	47.02%
Target Compounds			
10) T n-Eicosane (C20)	12.901	369669	2.137 ug/ml
14) T n-Tetracosane (C24)	15.129	168518	0.965 ug/ml

(f)=RT Delta > 1/2 Window

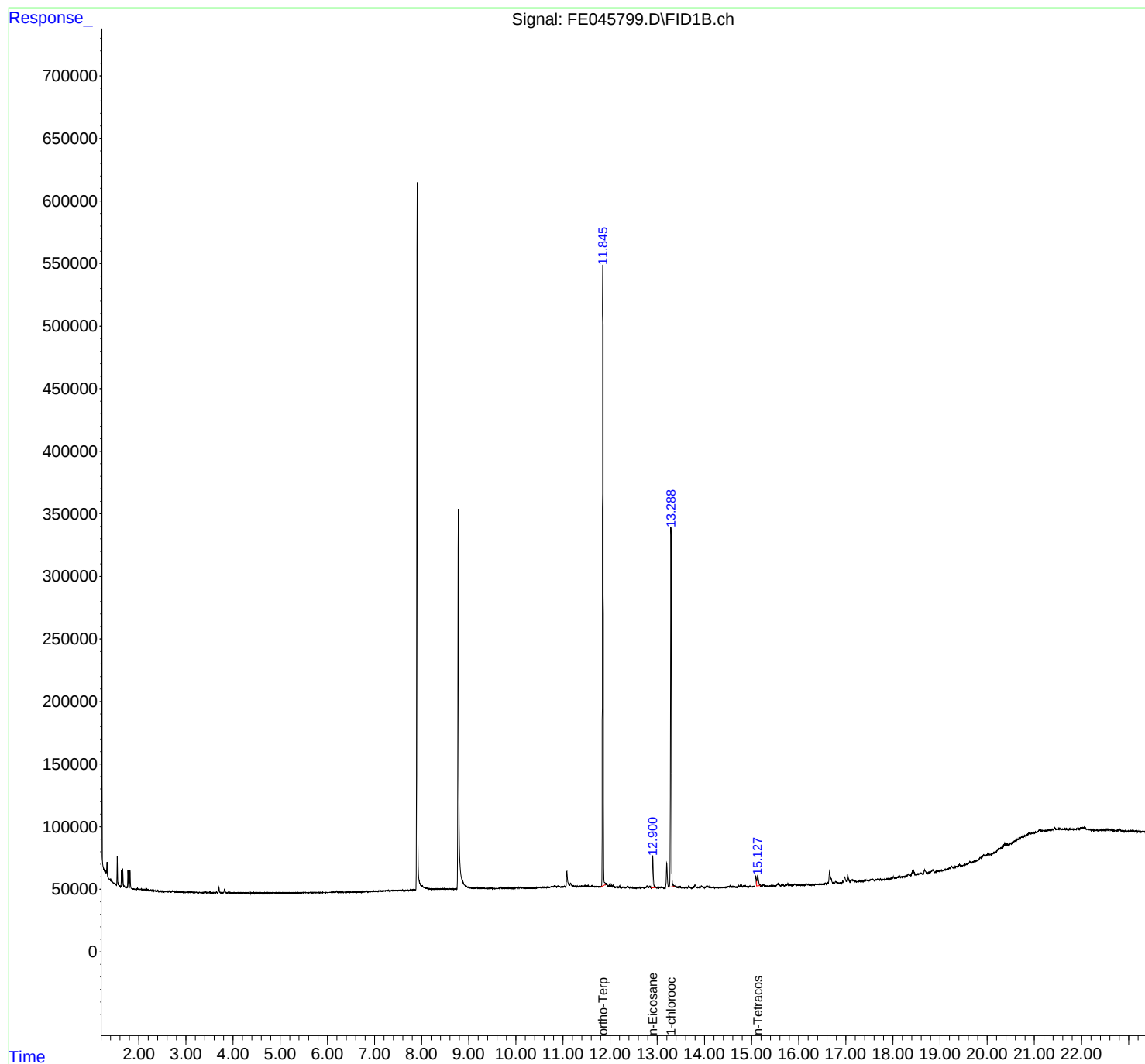
(m)=manual int.

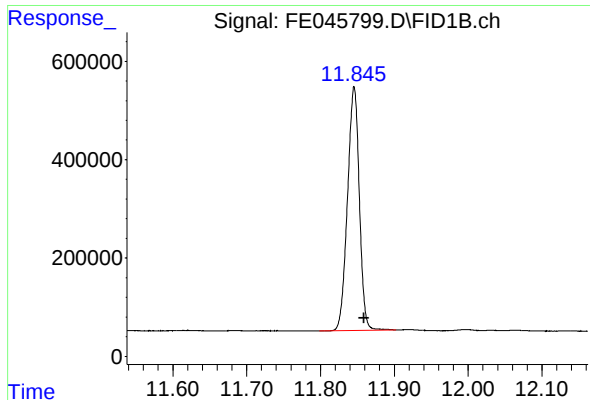
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

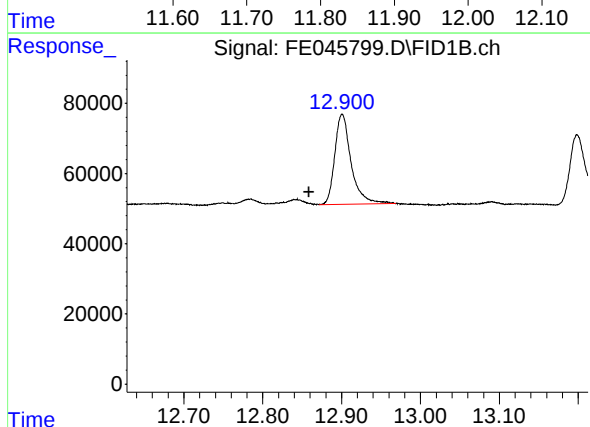




#9 ortho-Terphenyl (SURR)

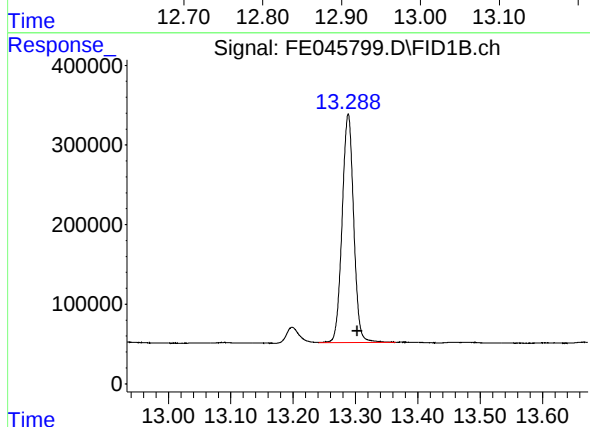
R.T.: 11.846 min
Delta R.T.: -0.013 min
Response: 5533427
Conc: 26.46 ug/ml

Instrument :
FID_E
ClientSampleId :



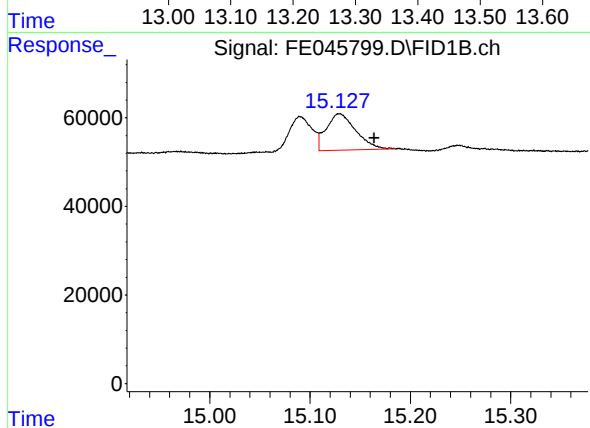
#10 n-Eicosane (C20)

R.T.: 12.901 min
Delta R.T.: 0.042 min
Response: 369669
Conc: 2.14 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.289 min
Delta R.T.: -0.014 min
Response: 3699571
Conc: 23.51 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.129 min
Delta R.T.: -0.035 min
Response: 168518
Conc: 0.97 ug/ml