

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111124AL\
 Data File : FE051157.D
 Signal(s) : FID1B.ch
 Acq On : 11 Nov 2024 19:43
 Operator : YP\AJ
 Sample : P4798-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 20:49:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 2024
 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)	11.853	4782773	31.865 ug/ml
Spiked Amount 50.000		Recovery =	63.73%
12) S 1-chlorooctadecane (S...	13.287	4025114	35.454 ug/ml
Spiked Amount 50.000		Recovery =	70.91%
Target Compounds			
14) T n-Tetracosane (C24)	15.139	1228336	9.259 ug/ml
16) T n-Octacosane (C28)	17.051f	347458	2.549 ug/ml

(f)=RT Delta > 1/2 Window

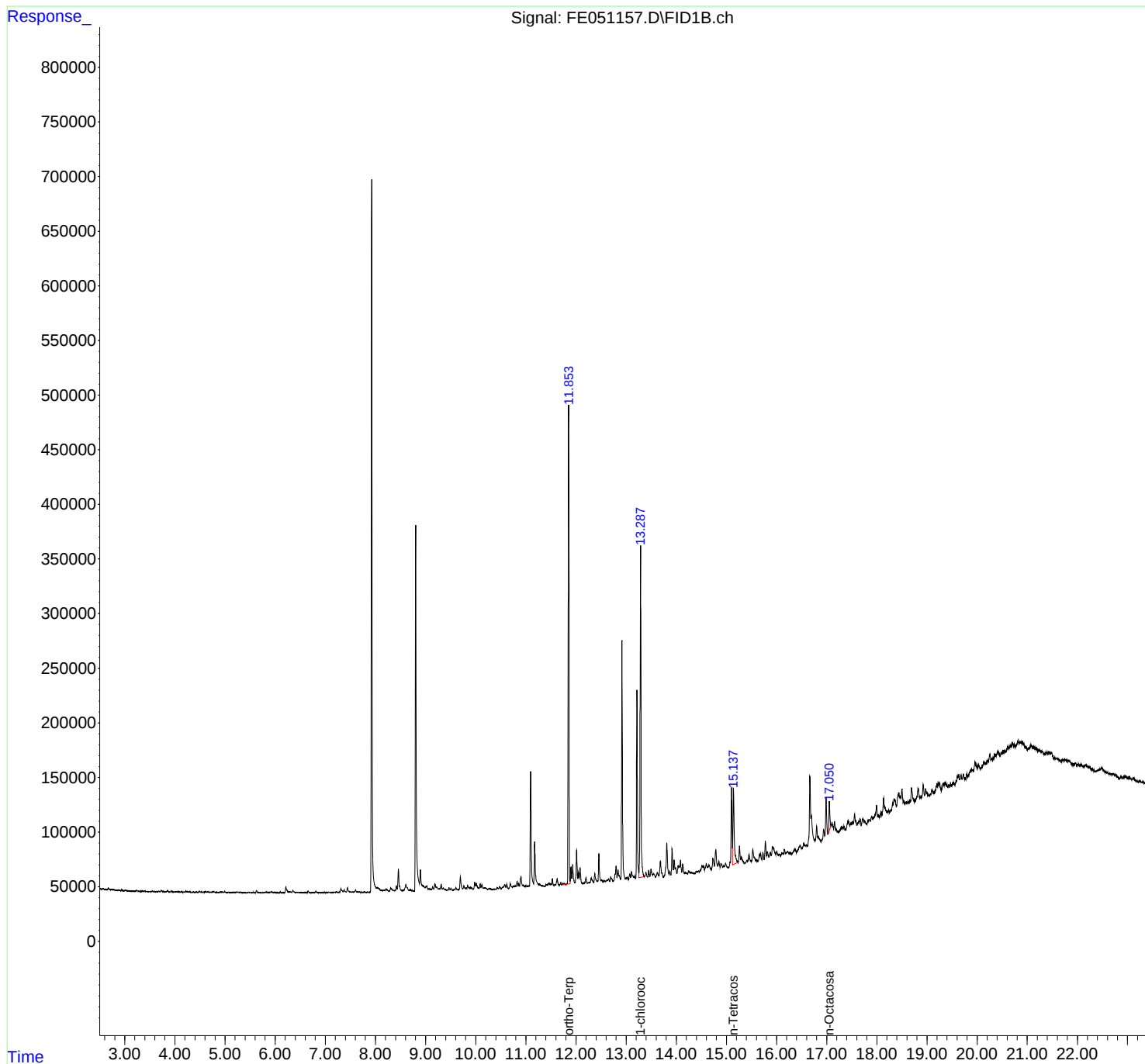
(m)=manual int.

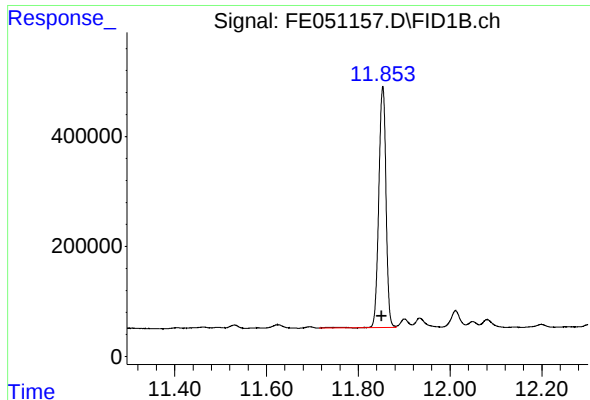
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111124AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

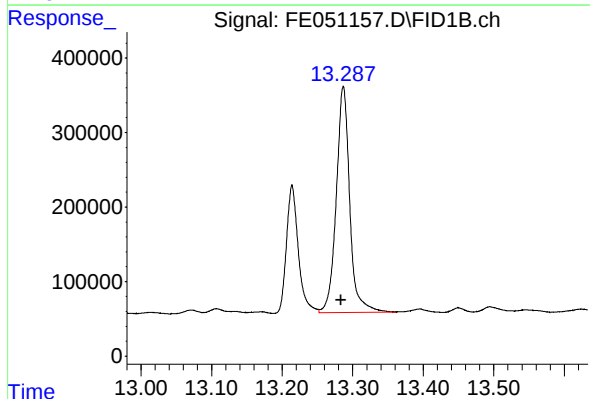




#9 ortho-Terphenyl (SURR)

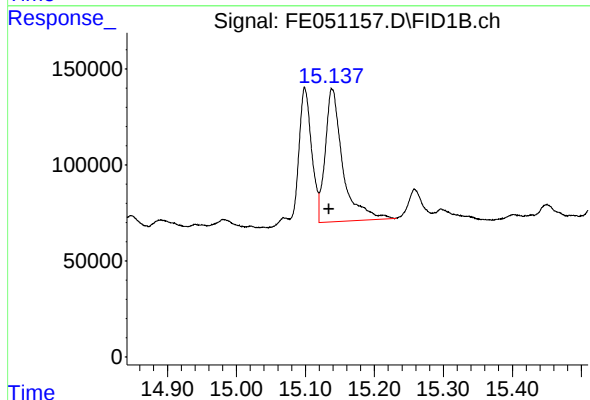
R.T.: 11.853 min
Delta R.T.: 0.003 min
Response: 4782773
Conc: 31.86 ug/ml

Instrument :
FID_D
ClientSampleId :



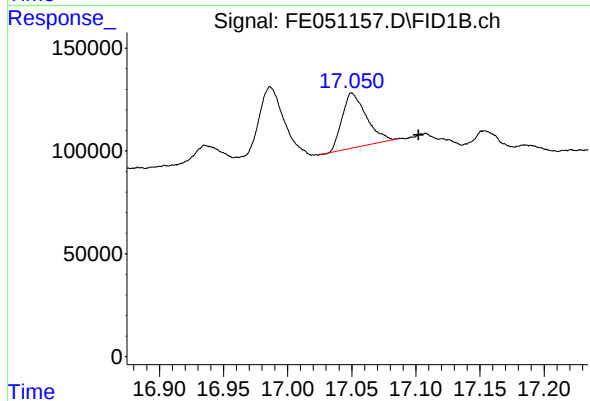
#12 1-chlorooctadecane (SURR)

R.T.: 13.287 min
Delta R.T.: 0.004 min
Response: 4025114
Conc: 35.45 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.139 min
Delta R.T.: 0.005 min
Response: 1228336
Conc: 9.26 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.051 min
Delta R.T.: -0.051 min
Response: 347458
Conc: 2.55 ug/ml