

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053899.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 18:00
 Operator : YP\AJ
 Sample : Q2062-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 L1-WC-5

Integration File: autoint1.e
 Quant Time: May 20 01:24:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 2025
 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)	11.856	8526881	52.469 ug/ml
Spiked Amount 50.000		Recovery =	104.94%
12) S 1-chlorooctadecane (S...	13.301	6629775	55.924 ug/ml
Spiked Amount 50.000		Recovery =	111.85%
Target Compounds			
10) T n-Eicosane (C20)	12.916f	309065	2.352 ug/ml
14) T n-Tetracosane (C24)	15.147	176654	1.412 ug/ml

(f)=RT Delta > 1/2 Window

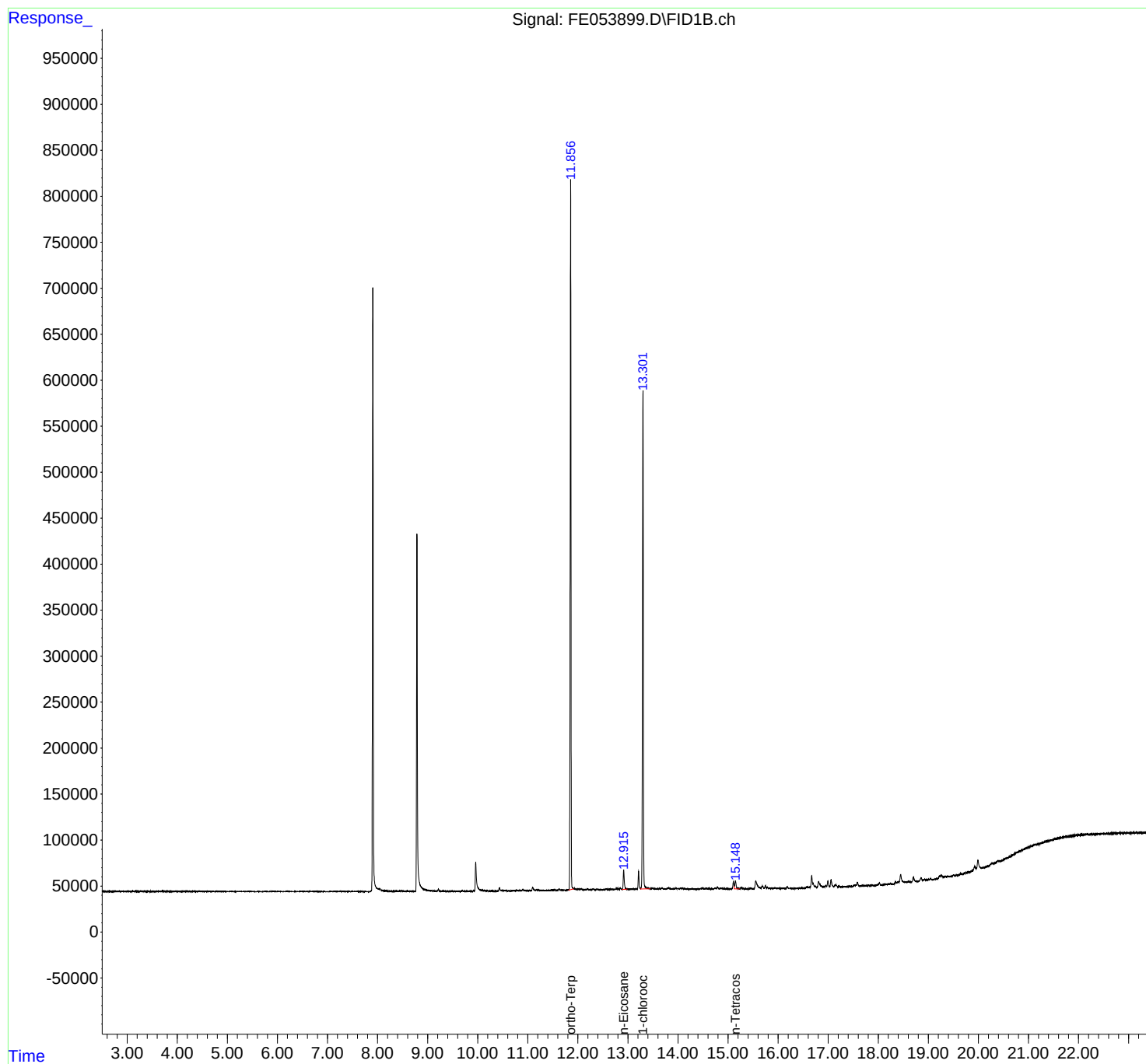
(m)=manual int.

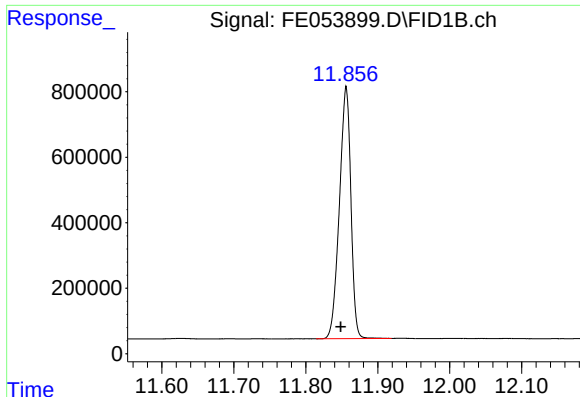
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

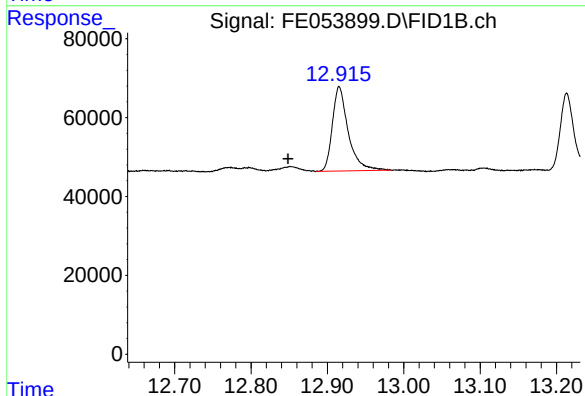




#9 ortho-Terphenyl (SURR)

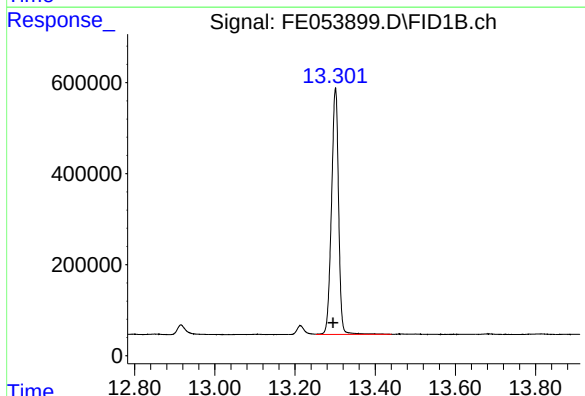
R.T.: 11.856 min
Delta R.T.: 0.007 min
Response: 8526881
Conc: 52.47 ug/ml

Instrument :
FID_E
ClientSampleId :
L1-WC-5



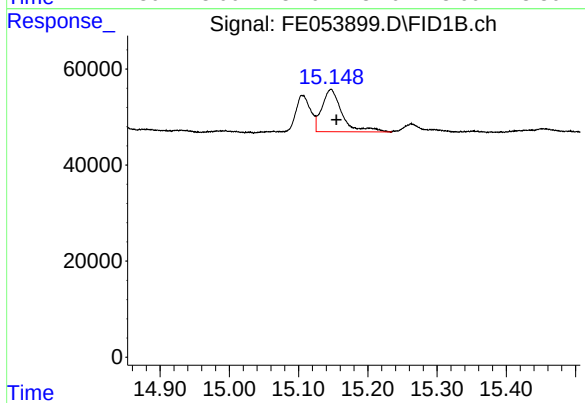
#10 n-Eicosane (C20)

R.T.: 12.916 min
Delta R.T.: 0.067 min
Response: 309065
Conc: 2.35 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.301 min
Delta R.T.: 0.006 min
Response: 6629775
Conc: 55.92 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.147 min
Delta R.T.: -0.008 min
Response: 176654
Conc: 1.41 ug/ml