

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053900.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 18:30
 Operator : YP\AJ
 Sample : Q2062-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 L1-WC-5-EPH

Integration File: autoint1.e
 Quant Time: May 20 01:25:15 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)	11.854	7696182	47.358 ug/ml
Spiked Amount 50.000		Recovery =	94.72%
12) S 1-chlorooctadecane (S...	13.299	5929117	50.014 ug/ml
Spiked Amount 50.000		Recovery =	100.03%
Target Compounds			
10) T n-Eicosane (C20)	12.916f	144980	1.103 ug/ml

(f)=RT Delta > 1/2 Window

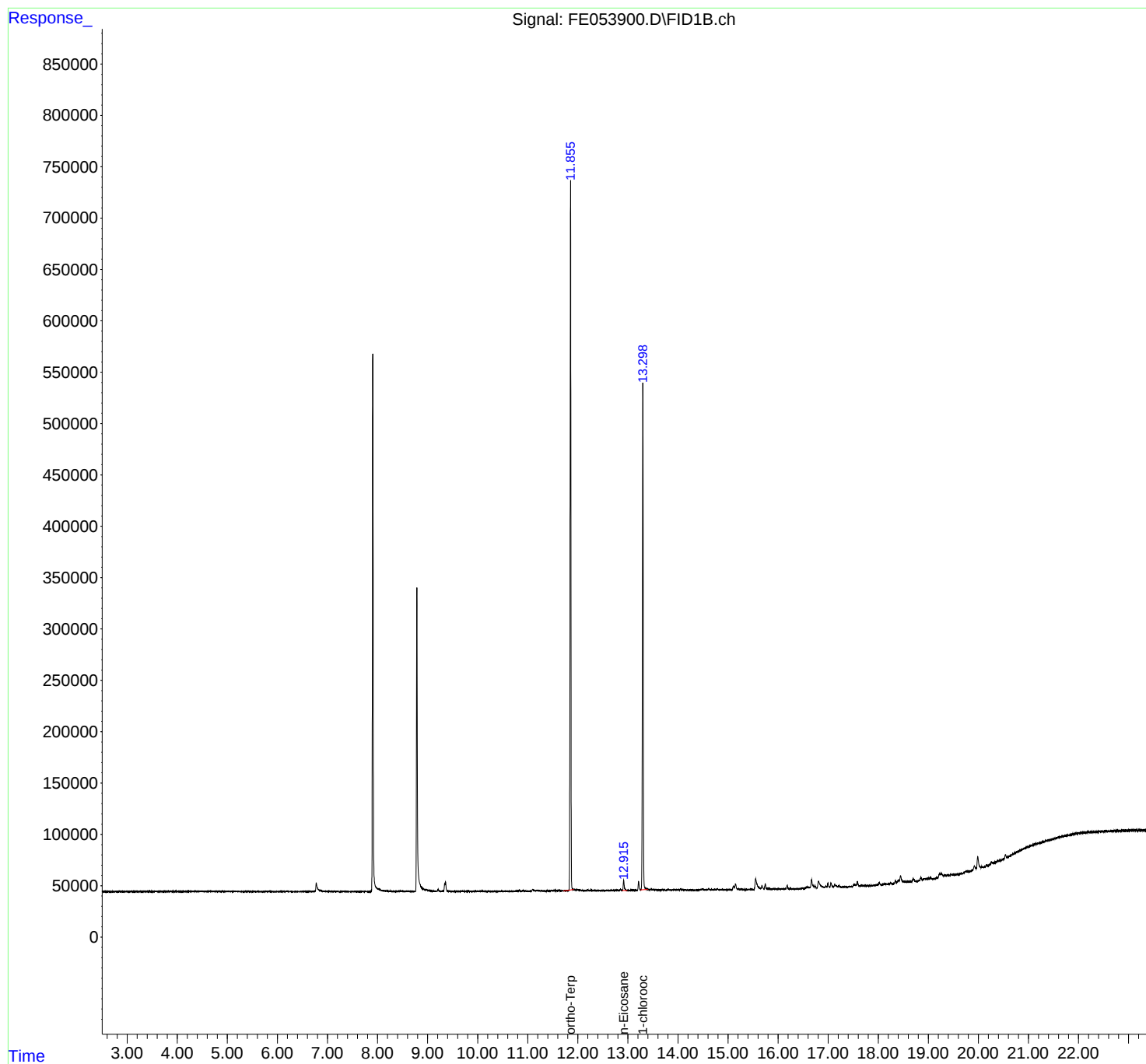
(m)=manual int.

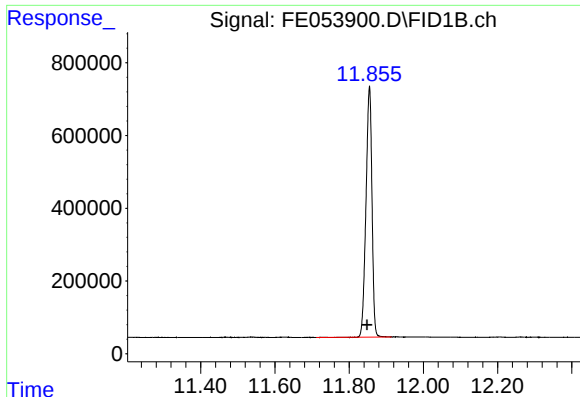
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

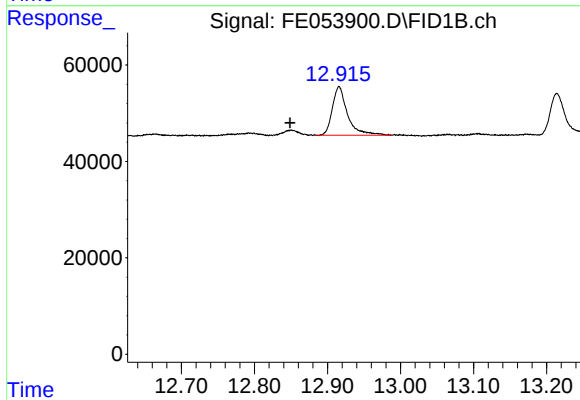




#9 ortho-Terphenyl (SURR)

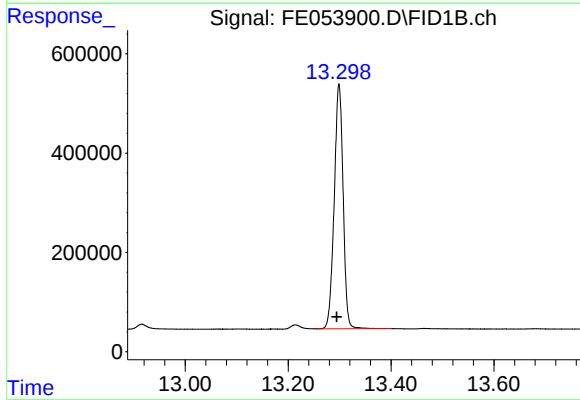
R.T.: 11.854 min
Delta R.T.: 0.006 min
Response: 7696182
Conc: 47.36 ug/ml

Instrument :
FID_E
ClientSampleId :
L1-WC-5-EPH



#10 n-Eicosane (C20)

R.T.: 12.916 min
Delta R.T.: 0.067 min
Response: 144980
Conc: 1.10 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.299 min
Delta R.T.: 0.004 min
Response: 5929117
Conc: 50.01 ug/ml