

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050625AL\
 Data File : FE053675.D
 Signal(s) : FID1B.ch
 Acq On : 06 May 2025 18:33
 Operator : YP\AJ
 Sample : Q1960-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 72-11933

Integration File: autoint1.e
 Quant Time: May 07 03:29:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 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)	11.861	4915530	27.254 ug/ml
Spiked Amount 50.000		Recovery =	54.51%
12) S 1-chlorooctadecane (S...	13.307	3939073	29.140 ug/ml
Spiked Amount 50.000		Recovery =	58.28%
Target Compounds			
10) T n-Eicosane (C20)	12.920	408982	2.811 ug/ml
14) T n-Tetracosane (C24)	15.147	265869	1.851 ug/ml
16) T n-Octacosane (C28)	17.157	147620	1.061 ug/ml

(f)=RT Delta > 1/2 Window

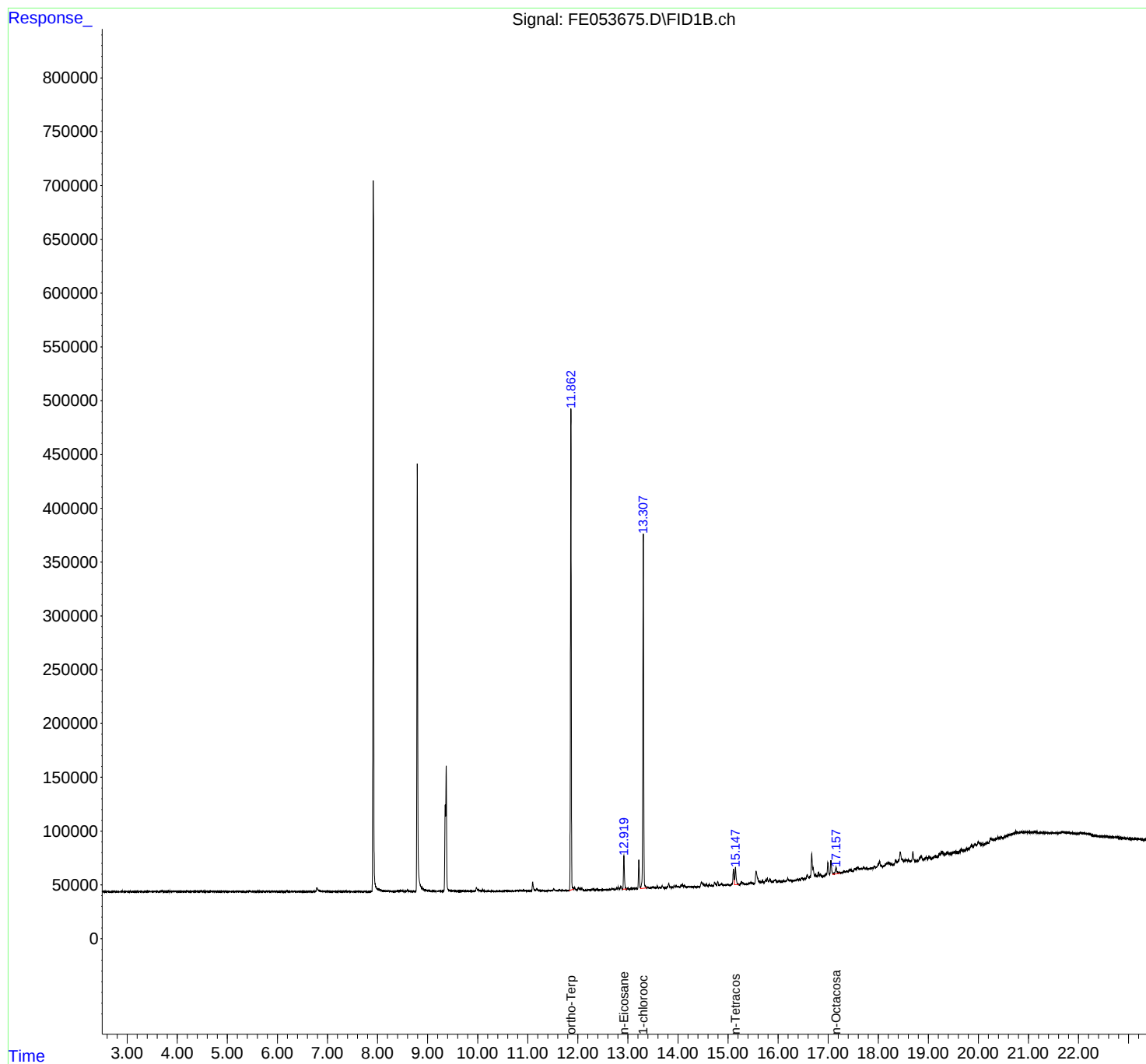
(m)=manual int.

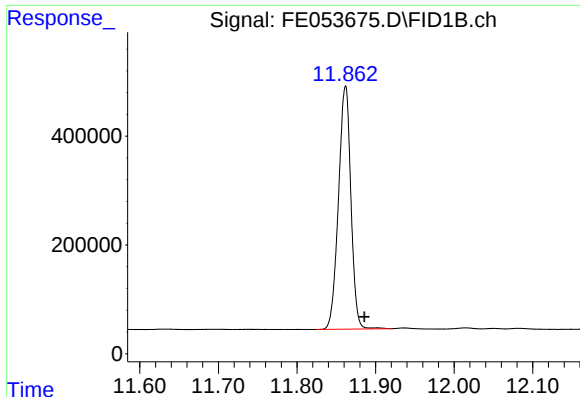
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

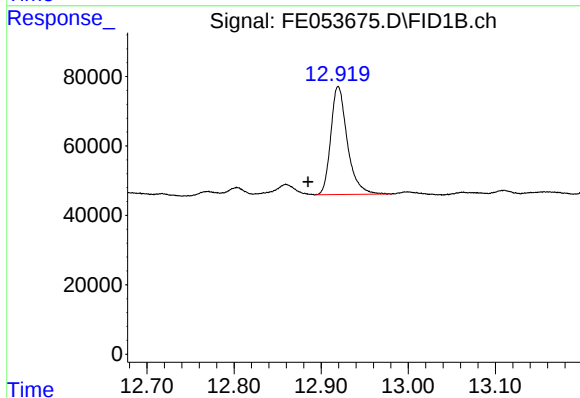




#9 ortho-Terphenyl (SURR)

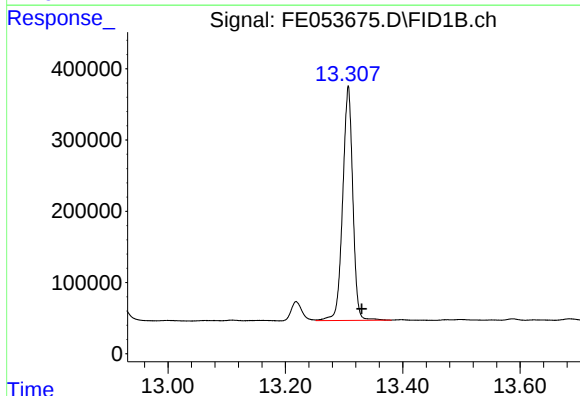
R.T.: 11.861 min
Delta R.T.: -0.024 min
Response: 4915530
Conc: 27.25 ug/ml

Instrument :
FID_E
ClientSampleId :
72-11933



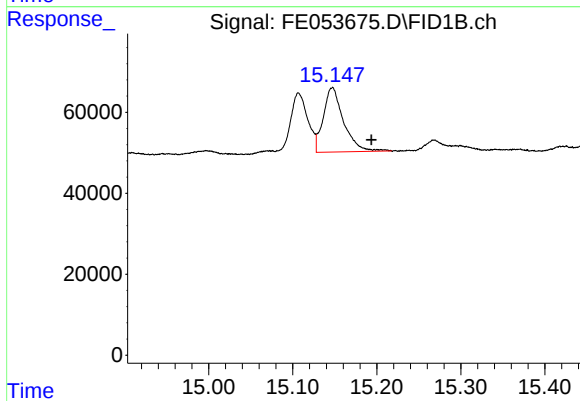
#10 n-Eicosane (C20)

R.T.: 12.920 min
Delta R.T.: 0.035 min
Response: 408982
Conc: 2.81 ug/ml



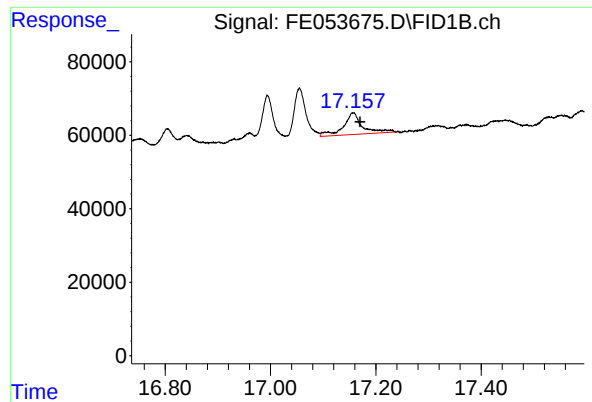
#12 1-chlorooctadecane (SURR)

R.T.: 13.307 min
Delta R.T.: -0.023 min
Response: 3939073
Conc: 29.14 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.147 min
Delta R.T.: -0.047 min
Response: 265869
Conc: 1.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.157 min
Delta R.T.: -0.013 min
Response: 147620
Conc: 1.06 ug/ml

Instrument :

FID_E

ClientSampleId :

72-11933