

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053896.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 16:29
 Operator : YP\AJ
 Sample : Q2062-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 L1-WC-3-EPH

Integration File: autoint1.e
 Quant Time: May 20 01:23:36 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)	11.858	8936263	54.988 ug/ml
Spiked Amount 50.000		Recovery =	109.98%
12) S 1-chlorooctadecane (S...	13.303	6849581	57.778 ug/ml
Spiked Amount 50.000		Recovery =	115.56%
Target Compounds			
10) T n-Eicosane (C20)	12.917f	449819	3.423 ug/ml
14) T n-Tetracosane (C24)	15.148	227435	1.818 ug/ml
16) T n-Octacosane (C28)	17.059f	175918	1.447 ug/ml

(f)=RT Delta > 1/2 Window

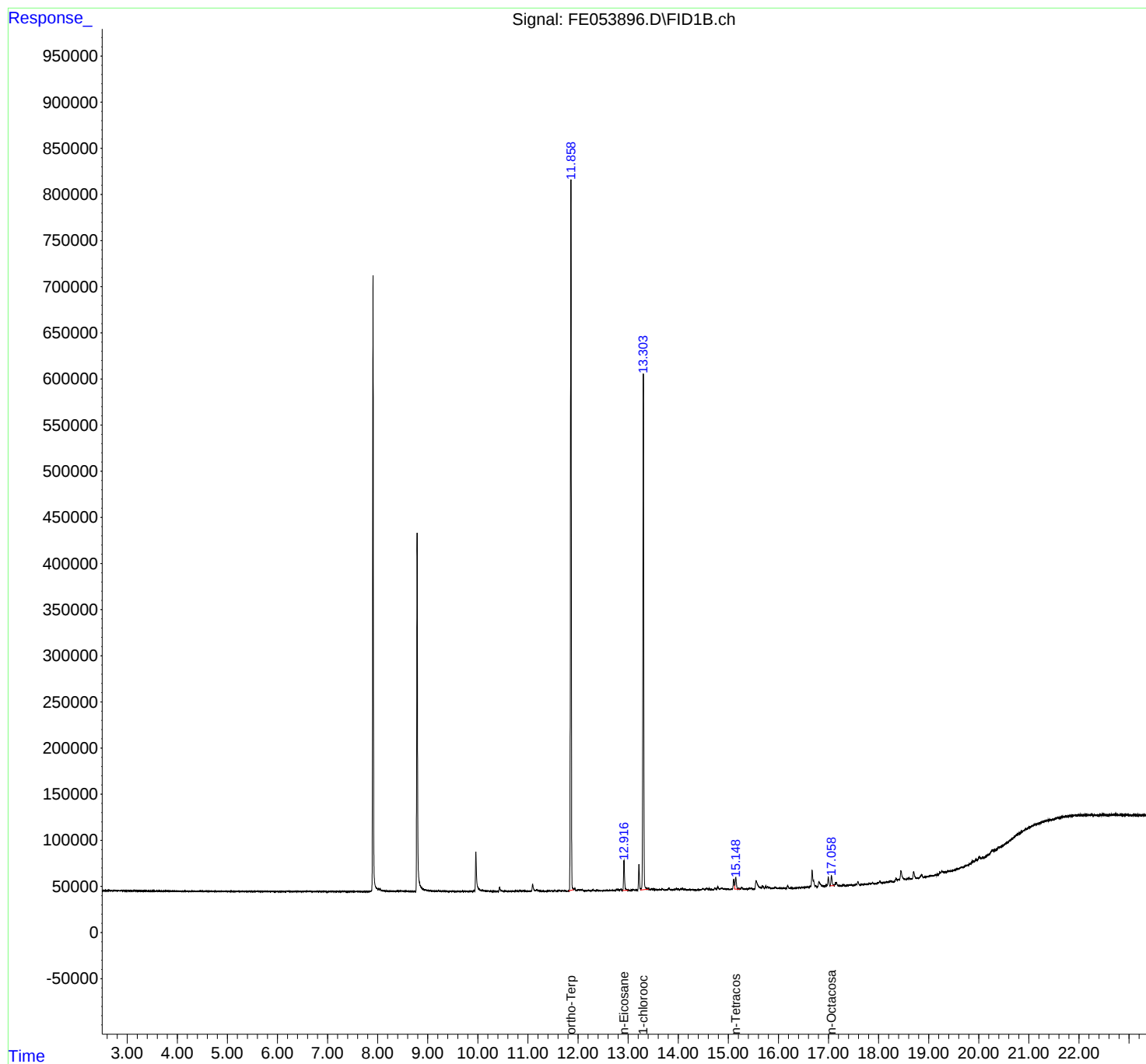
(m)=manual int.

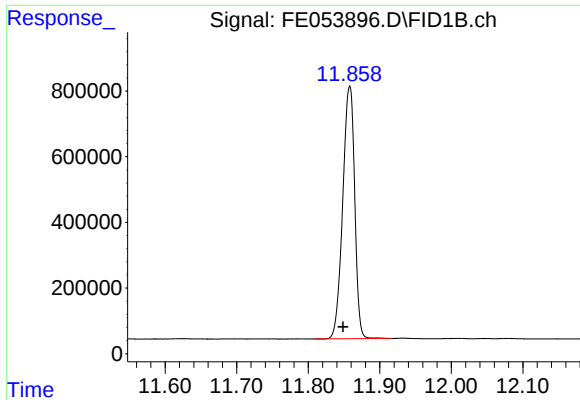
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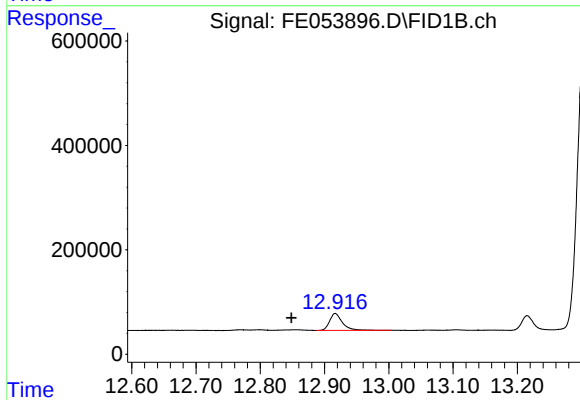




#9 ortho-Terphenyl (SURR)

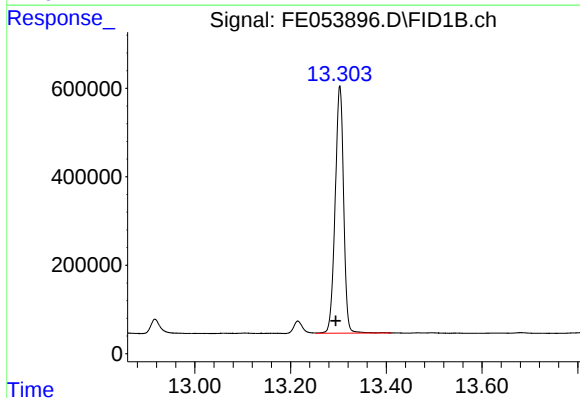
R.T.: 11.858 min
Delta R.T.: 0.009 min
Response: 8936263
Conc: 54.99 ug/ml

Instrument :
FID_E
ClientSampleId :
L1-WC-3-EPH



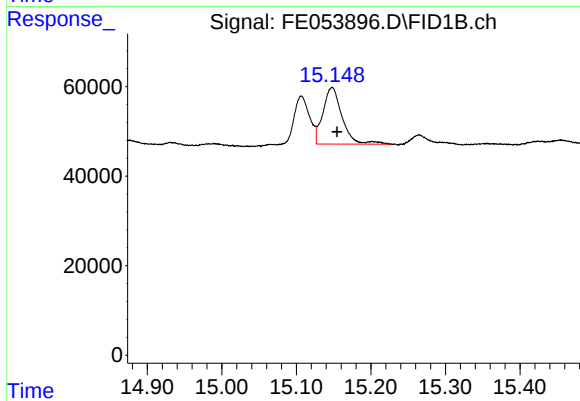
#10 n-Eicosane (C20)

R.T.: 12.917 min
Delta R.T.: 0.068 min
Response: 449819
Conc: 3.42 ug/ml



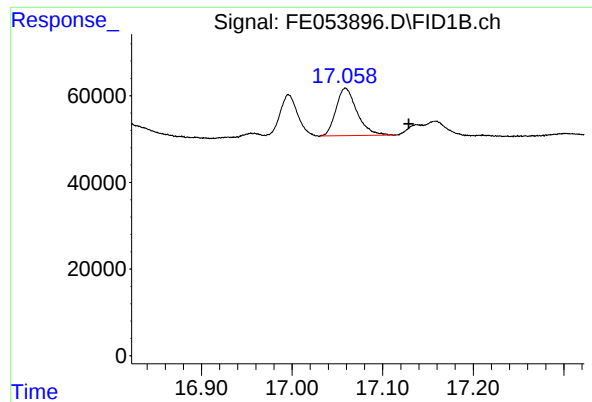
#12 1-chlorooctadecane (SURR)

R.T.: 13.303 min
Delta R.T.: 0.008 min
Response: 6849581
Conc: 57.78 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.148 min
Delta R.T.: -0.007 min
Response: 227435
Conc: 1.82 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.059 min
Delta R.T.: -0.070 min
Response: 175918
Conc: 1.45 ug/ml

Instrument :

FID_E

ClientSampleId :

L1-WC-3-EPH