

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
 Data File : FE053895.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2025 15:59
 Operator : YP\AJ
 Sample : Q2062-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 L1-WC-3

Integration File: autoint1.e
 Quant Time: May 20 01:23:16 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)	11.859	9516401	58.558 ug/ml
Spiked Amount 50.000		Recovery =	117.12%
12) S 1-chlorooctadecane (S...	13.304	7365861	62.133 ug/ml
Spiked Amount 50.000		Recovery =	124.27%
Target Compounds			
10) T n-Eicosane (C20)	12.918f	421790	3.209 ug/ml
14) T n-Tetracosane (C24)	15.148	216022	1.727 ug/ml
16) T n-Octacosane (C28)	17.060f	175413	1.443 ug/ml

(f)=RT Delta > 1/2 Window

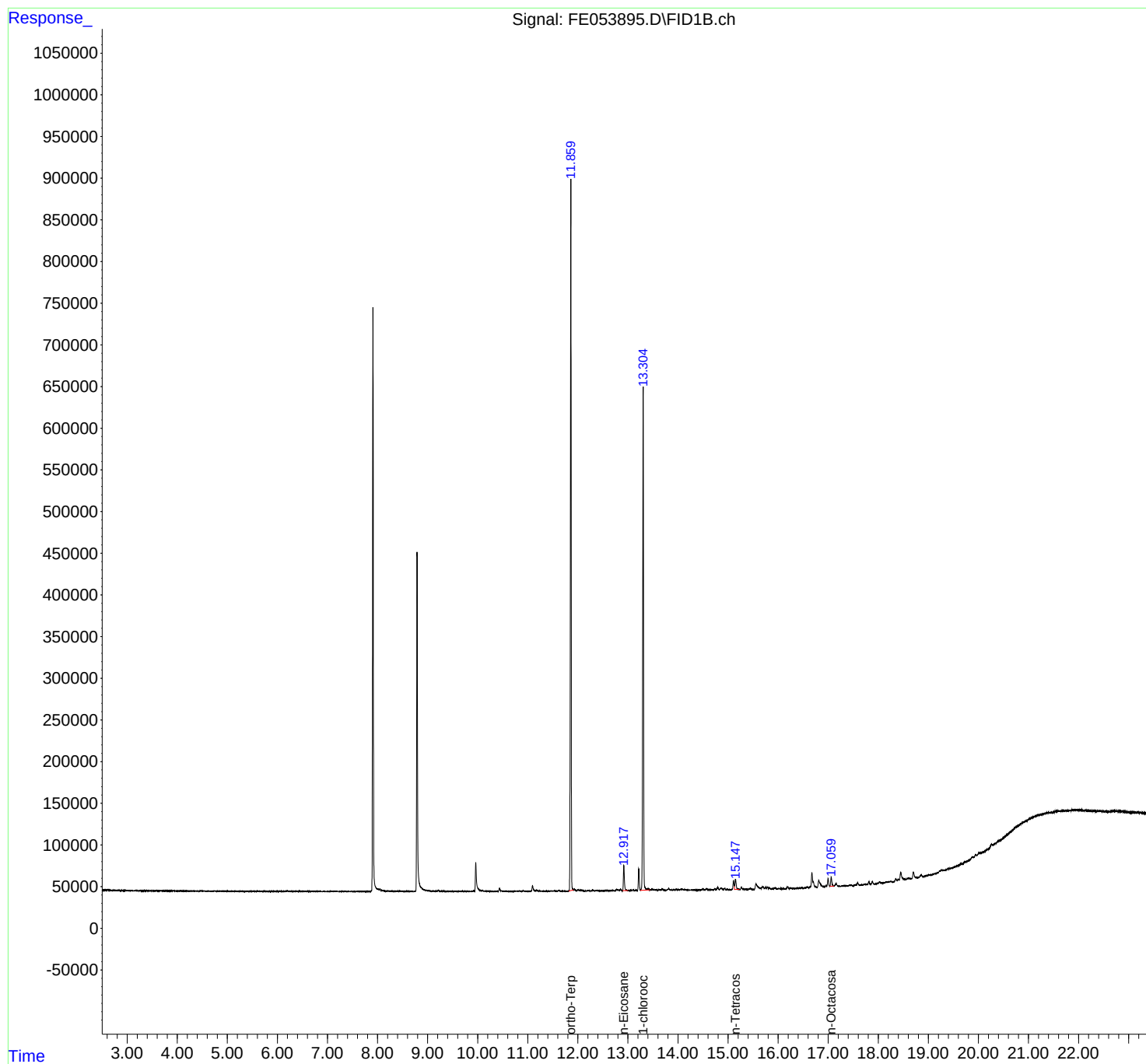
(m)=manual int.

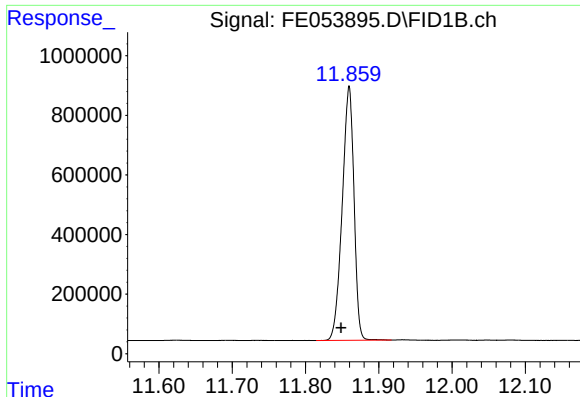
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Signal Phase : Rxi-1ms
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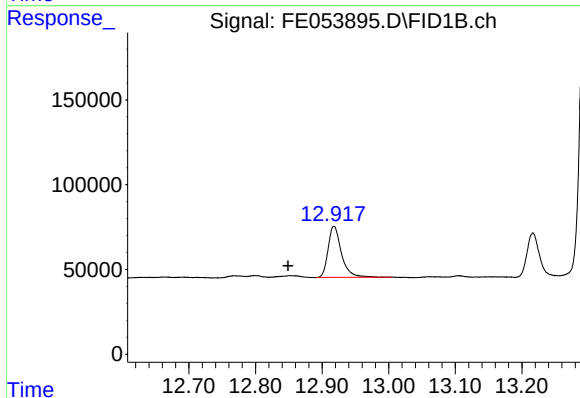




#9 ortho-Terphenyl (SURR)

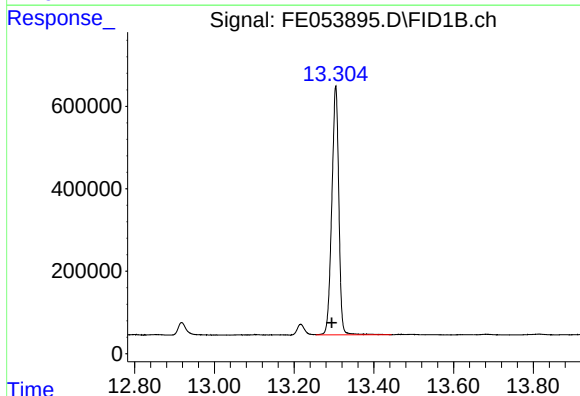
R.T.: 11.859 min
Delta R.T.: 0.011 min
Response: 9516401
Conc: 58.56 ug/ml

Instrument :
FID_E
ClientSampleId :
L1-WC-3



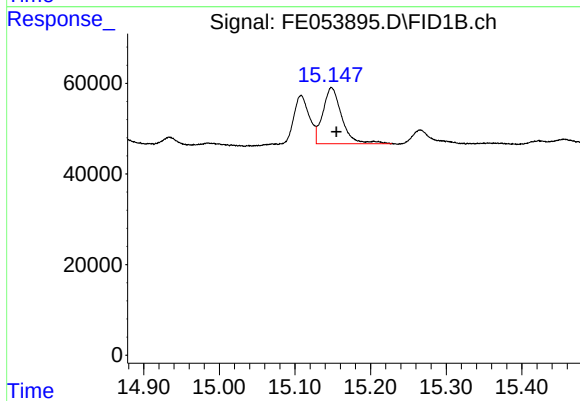
#10 n-Eicosane (C20)

R.T.: 12.918 min
Delta R.T.: 0.069 min
Response: 421790
Conc: 3.21 ug/ml



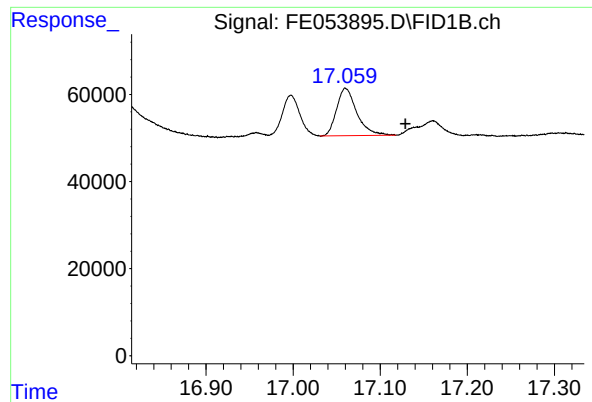
#12 1-chlorooctadecane (SURR)

R.T.: 13.304 min
Delta R.T.: 0.010 min
Response: 7365861
Conc: 62.13 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.148 min
Delta R.T.: -0.006 min
Response: 216022
Conc: 1.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.060 min
Delta R.T.: -0.068 min
Response: 175413
Conc: 1.44 ug/ml

Instrument :

FID_E

ClientSampleId :

L1-WC-3