

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030525AL\
 Data File : FE052646.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2025 22:59
 Operator : YP\AJ
 Sample : Q1489-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 01:54:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.916	5326493	31.595 ug/ml
Spiked Amount 50.000		Recovery =	63.19%
12) S 1-chlorooctadecane (S...	13.361	4078893	33.592 ug/ml
Spiked Amount 50.000		Recovery =	67.18%
Target Compounds			
10) T n-Eicosane (C20)	12.971f	683869	4.711 ug/ml
14) T n-Tetracosane (C24)	15.199	356790	2.493 ug/ml
16) T n-Octacosane (C28)	17.206	103795	0.730 ug/ml

(f)=RT Delta > 1/2 Window

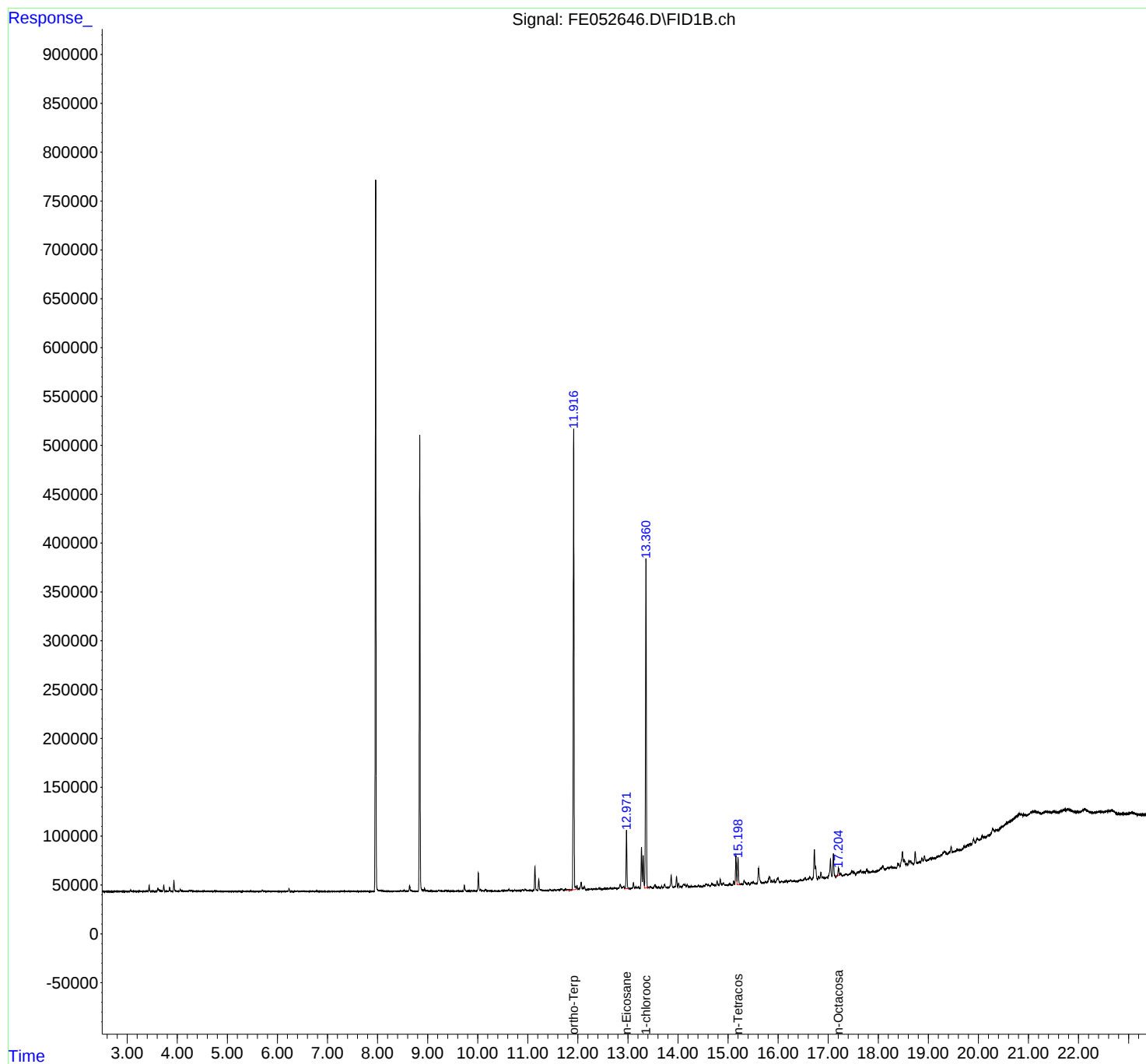
(m)=manual int.

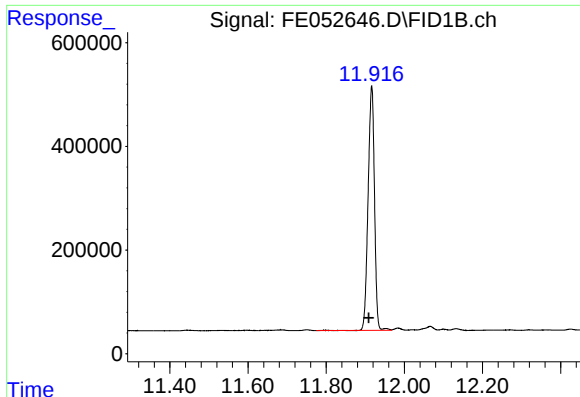
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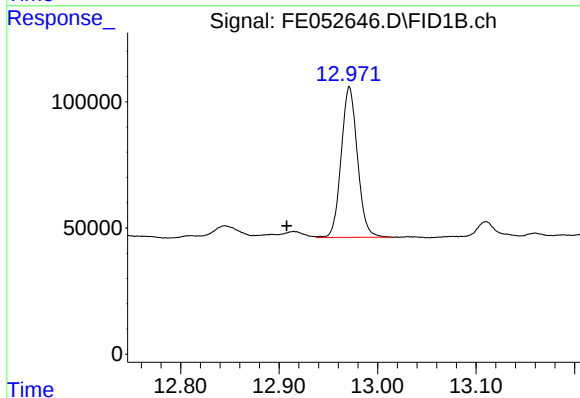




#9 ortho-Terphenyl (SURR)

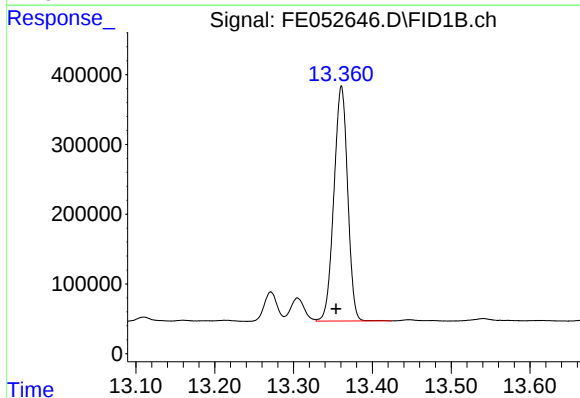
R.T.: 11.916 min
Delta R.T.: 0.008 min
Response: 5326493
Conc: 31.60 ug/ml

Instrument :
FID_E
ClientSampleId :



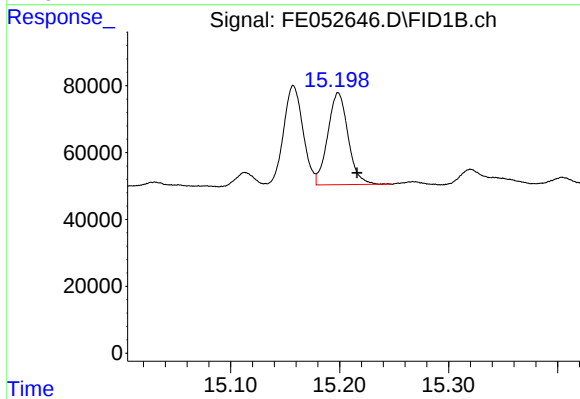
#10 n-Eicosane (C20)

R.T.: 12.971 min
Delta R.T.: 0.064 min
Response: 683869
Conc: 4.71 ug/ml



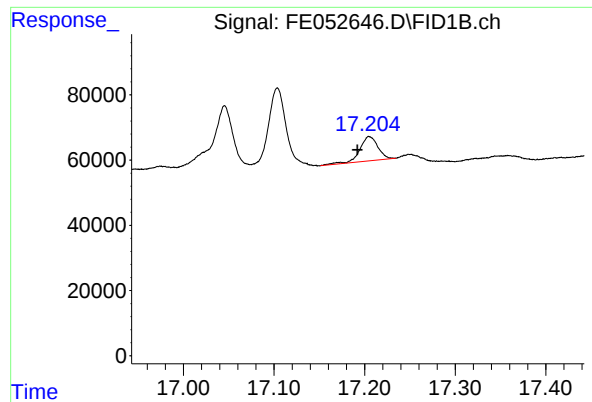
#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: 0.007 min
Response: 4078893
Conc: 33.59 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.199 min
Delta R.T.: -0.017 min
Response: 356790
Conc: 2.49 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.206 min
Delta R.T.: 0.014 min
Response: 103795
Conc: 0.73 ug/ml

Instrument :

FID_E

ClientSampleId :