

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030525AL\
 Data File : FF015600.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2025 15:00
 Operator : YP\AJ
 Sample : Q1481-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 00:14:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 022525.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 25 16:05:42 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)	11.934	5159272	33.005 ug/ml
Spiked Amount 50.000		Recovery =	66.01%
12) S 1-chlorooctadecane (S...	13.370	4190676	35.416 ug/ml
Spiked Amount 50.000		Recovery =	70.83%
Target Compounds			
10) T n-Eicosane (C20)	12.875	159183	1.151 ug/ml
14) T n-Tetracosane (C24)	15.219	327618	2.311 ug/ml
16) T n-Octacosane (C28)	17.248	607682	4.292 ug/ml

(f)=RT Delta > 1/2 Window

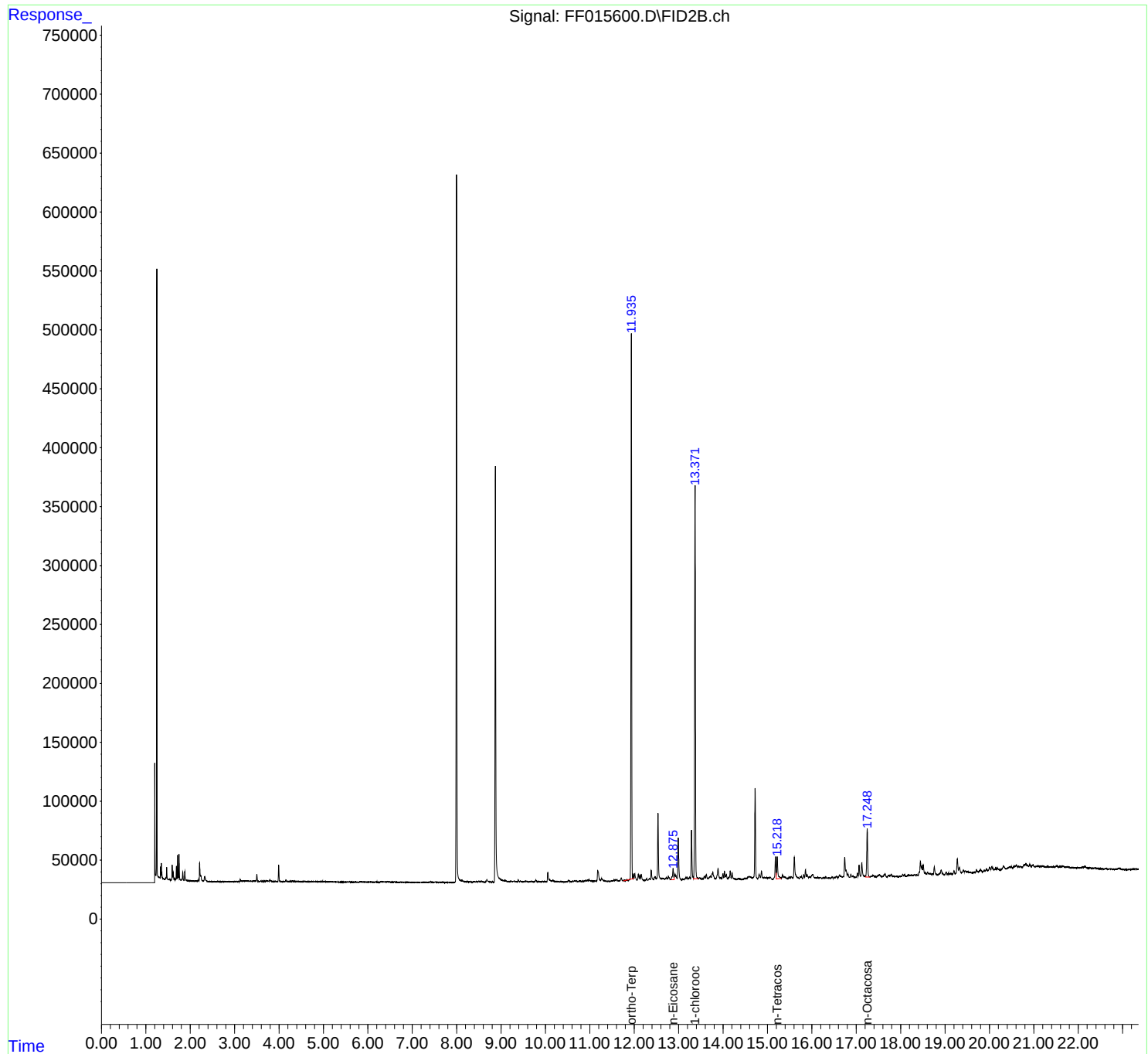
(m)=manual int.

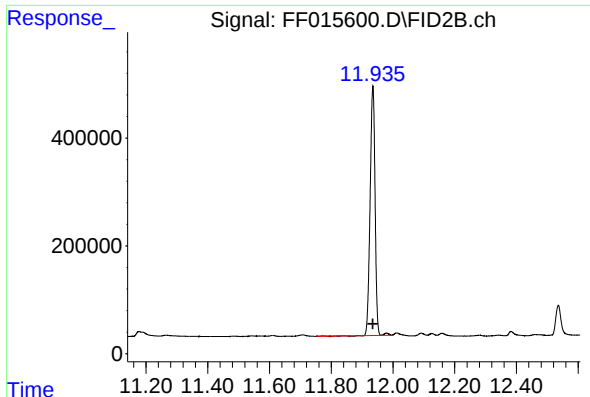
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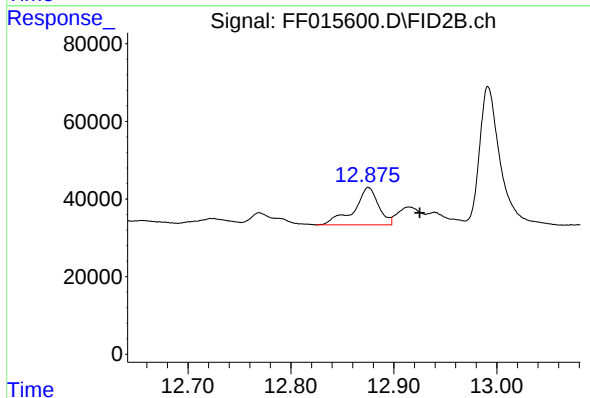




#9 ortho-Terphenyl (SURR)

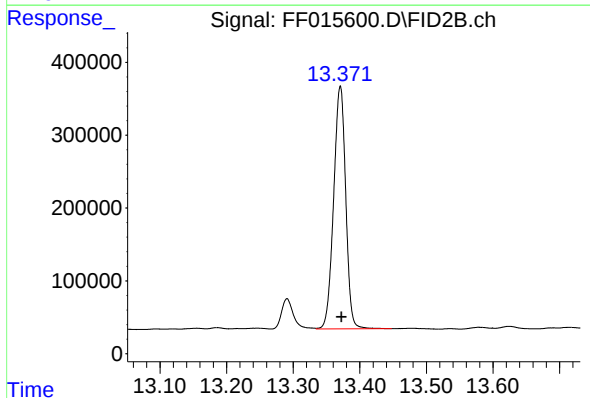
R.T.: 11.934 min
Delta R.T.: 0.000 min
Response: 5159272
Conc: 33.01 ug/ml

Instrument :
FID_F
ClientSampleId :



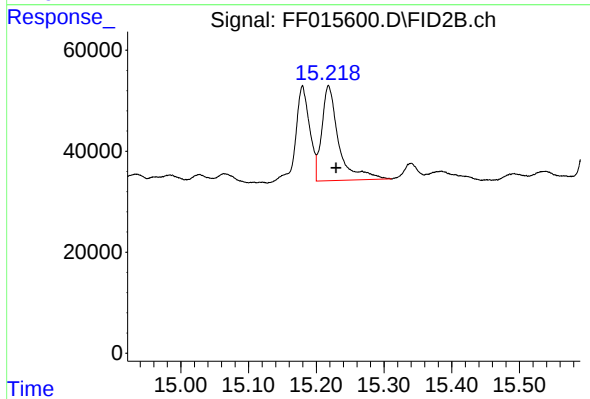
#10 n-Eicosane (C20)

R.T.: 12.875 min
Delta R.T.: -0.050 min
Response: 159183
Conc: 1.15 ug/ml



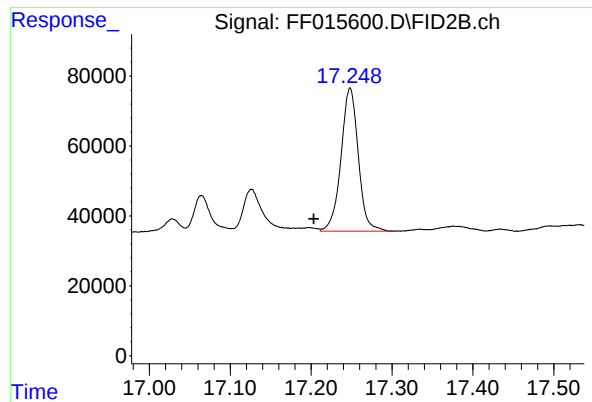
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.002 min
Response: 4190676
Conc: 35.42 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.219 min
Delta R.T.: -0.010 min
Response: 327618
Conc: 2.31 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.248 min
Delta R.T.: 0.045 min
Response: 607682
Conc: 4.29 ug/ml

Instrument :

FID_F

ClientSampleId :