

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030525AL\
 Data File : FF015602.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2025 15:58
 Operator : YP\AJ
 Sample : Q1489-01
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 00:14:57 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	4566215	29.211 ug/ml
Spiked Amount 50.000		Recovery =	58.42%
12) S 1-chlorooctadecane (S...	13.370	3731404	31.534 ug/ml
Spiked Amount 50.000		Recovery =	63.07%
Target Compounds			
10) T n-Eicosane (C20)	12.991f	928938	6.715 ug/ml
14) T n-Tetracosane (C24)	15.217	401684	2.834 ug/ml

(f)=RT Delta > 1/2 Window

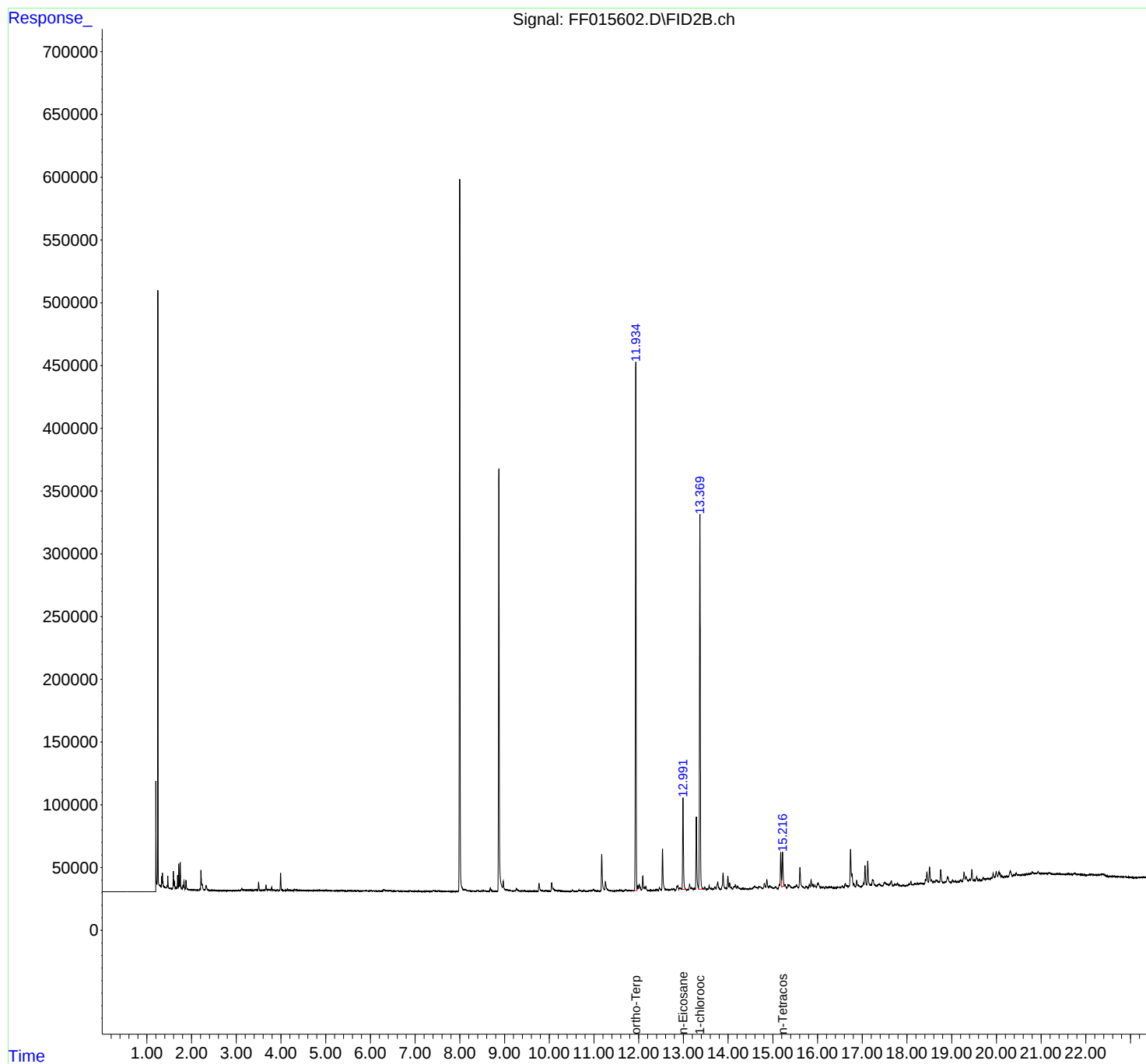
(m)=manual int.

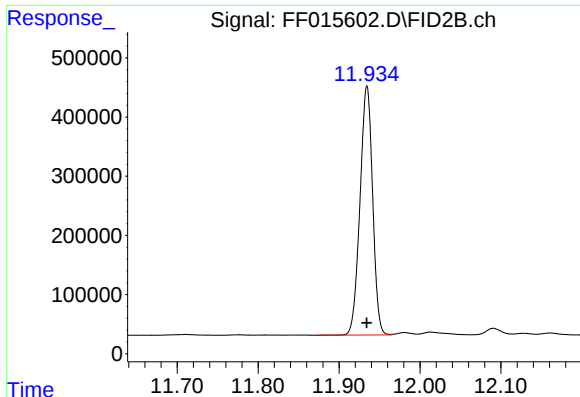
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

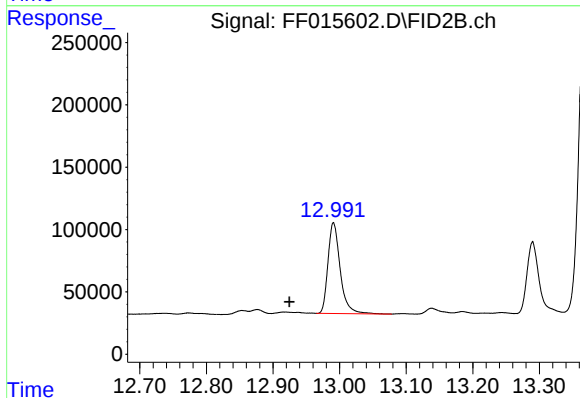




#9 ortho-Terphenyl (SURR)

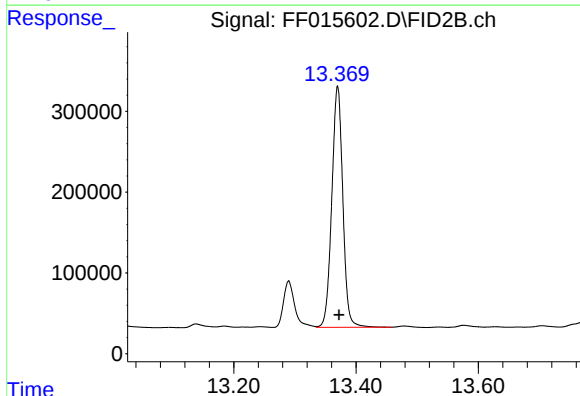
R.T.: 11.934 min
Delta R.T.: 0.000 min
Response: 4566215
Conc: 29.21 ug/ml

Instrument :
FID_F
ClientSampleId :



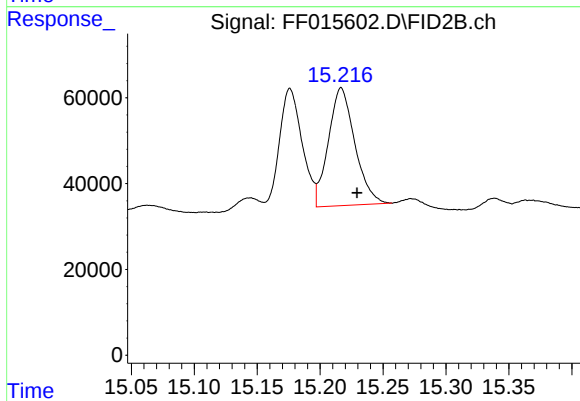
#10 n-Eicosane (C20)

R.T.: 12.991 min
Delta R.T.: 0.066 min
Response: 928938
Conc: 6.71 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.003 min
Response: 3731404
Conc: 31.53 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.217 min
Delta R.T.: -0.012 min
Response: 401684
Conc: 2.83 ug/ml