Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030525AL\
Data File : FF015607.D
Signal(s) : FID2B.ch
Acq On : 05 Mar 2025 18:25
Operator : YP\AJ
Sample : Q1489-03
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 06 00:17:00 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)	11.935	4742049	30.336 ug/ml
Spiked Amount 50.000		Recovery =	60.67%
12) S 1-chlorooctadecane (S...	13.370	3834836	32.409 ug/ml
Spiked Amount 50.000		Recovery =	64.82%
Target Compounds			
10) T n-Eicosane (C20)	12.992f	685984	4.959 ug/ml
14) T n-Tetracosane (C24)	15.220	281167	1.984 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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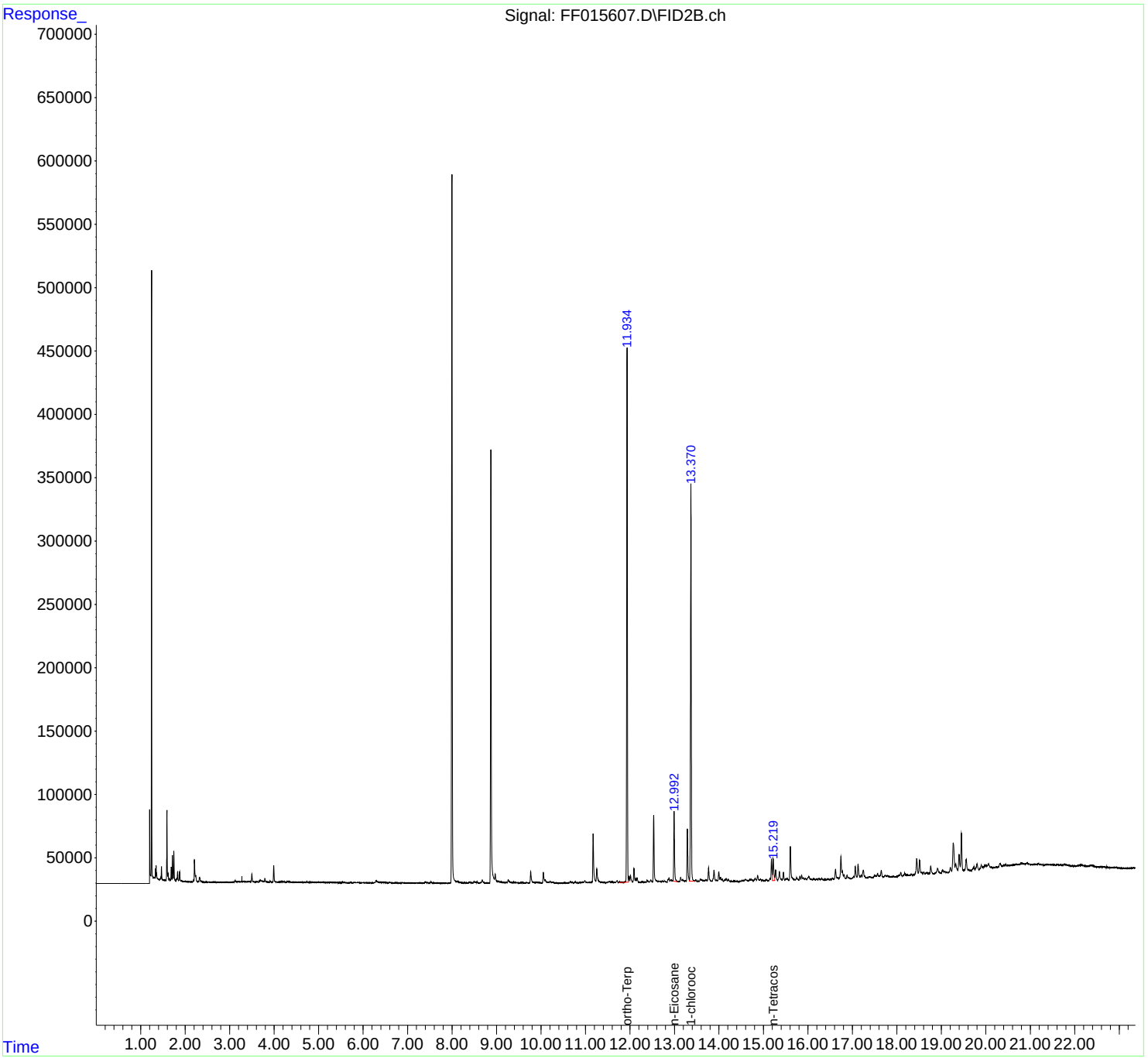
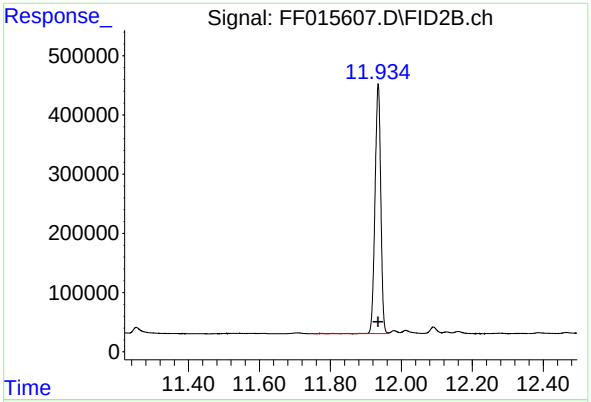
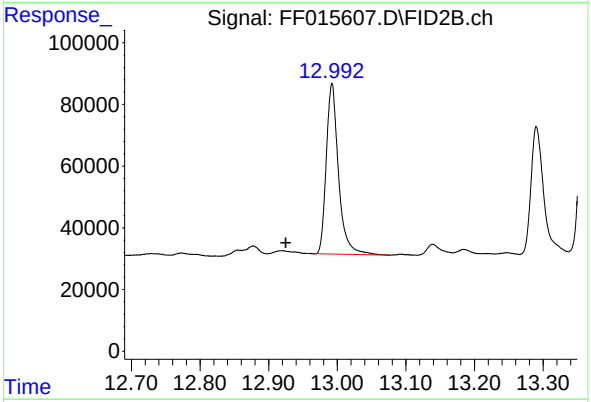




#9 ortho-Terphenyl (SURR)

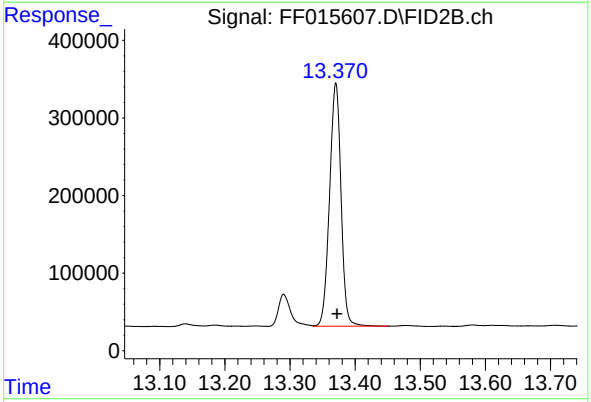
R.T.: 11.935 min
Delta R.T.: 0.000 min
Response: 4742049
Conc: 30.34 ug/ml

Instrument :
FID_F
ClientSampleId :



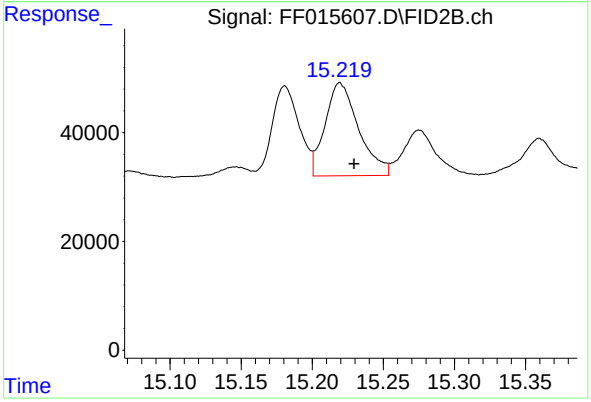
#10 n-Eicosane (C20)

R.T.: 12.992 min
Delta R.T.: 0.067 min
Response: 685984
Conc: 4.96 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.002 min
Response: 3834836
Conc: 32.41 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.220 min
Delta R.T.: -0.010 min
Response: 281167
Conc: 1.98 ug/ml