

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111224AL\
 Data File : FG014748.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2024 16:21
 Operator : YP\AJ
 Sample : P4807-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 01:47:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 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)	11.952	6870695	44.828 ug/ml
Spiked Amount 50.000		Recovery =	89.66%
12) S 1-chlorooctadecane (S...	13.391	5394070	43.929 ug/ml
Spiked Amount 50.000		Recovery =	87.86%
Target Compounds			
15) T n-Hexacosane (C26)	16.268	63457	0.450 ug/ml
16) T n-Octacosane (C28)	17.219	53610	0.388 ug/ml

(f)=RT Delta > 1/2 Window

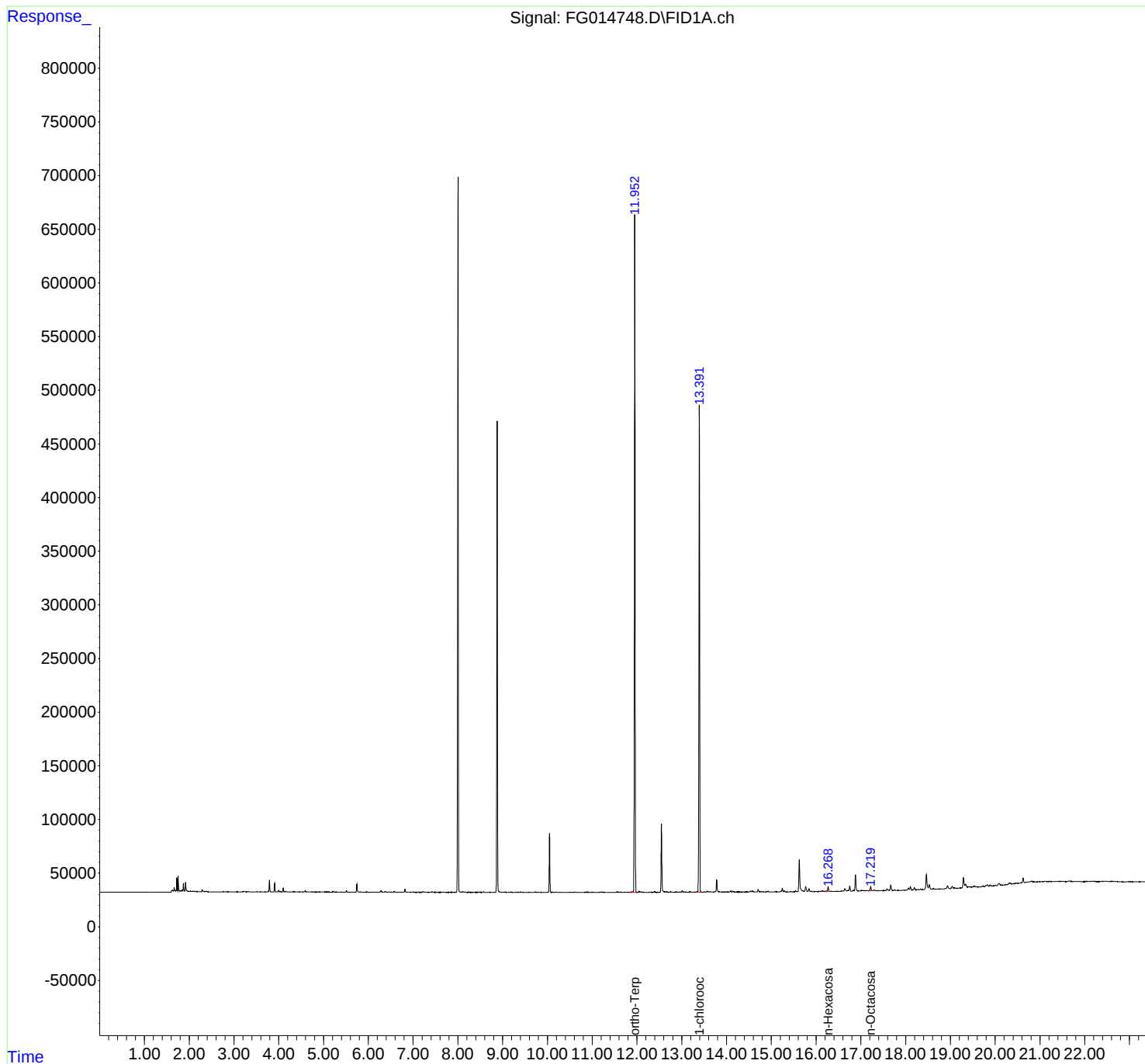
(m)=manual int.

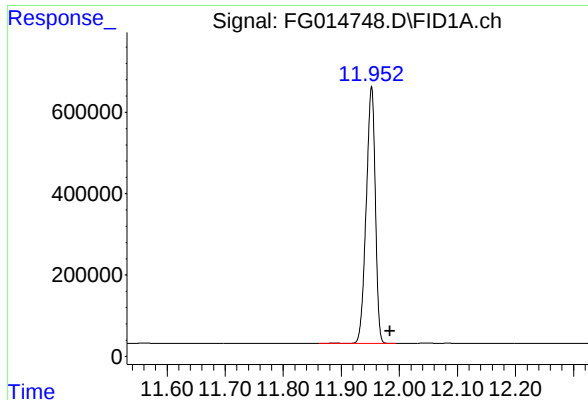
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

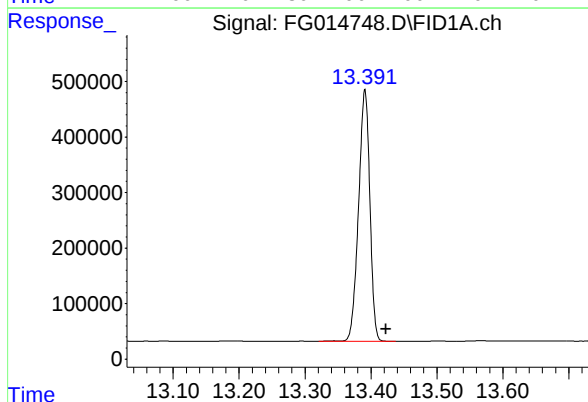




#9 ortho-Terphenyl (SURR)

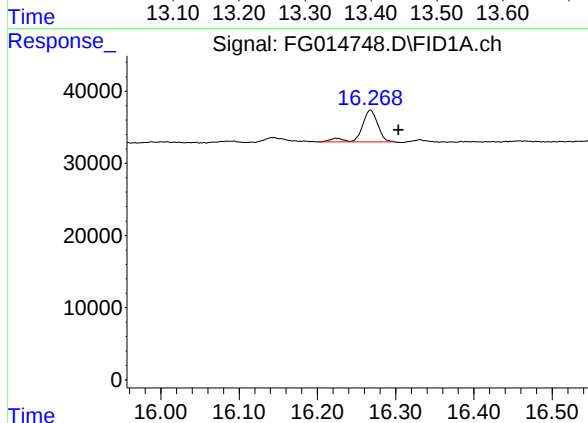
R.T.: 11.952 min
Delta R.T.: -0.032 min
Response: 6870695
Conc: 44.83 ug/ml

Instrument :
FID_G
ClientSampleId :



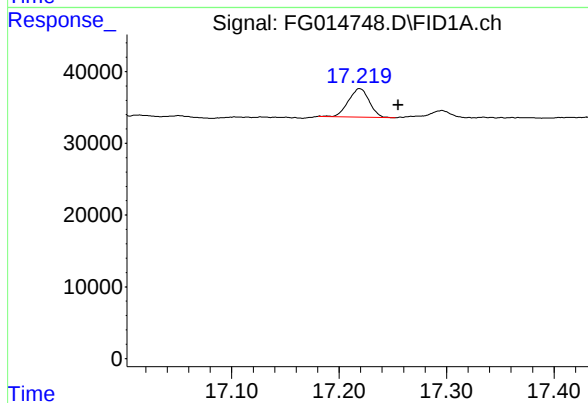
#12 1-chlorooctadecane (SURR)

R.T.: 13.391 min
Delta R.T.: -0.032 min
Response: 5394070
Conc: 43.93 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.268 min
Delta R.T.: -0.036 min
Response: 63457
Conc: 0.45 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.219 min
Delta R.T.: -0.036 min
Response: 53610
Conc: 0.39 ug/ml