

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030525AL\
 Data File : FF015606.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2025 17:56
 Operator : YP\AJ
 Sample : Q1489-02
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 00:16:42 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	4806554	30.749 ug/ml
Spiked Amount 50.000		Recovery =	61.50%
12) S 1-chlorooctadecane (S...	13.369	3792618	32.052 ug/ml
Spiked Amount 50.000		Recovery =	64.10%
Target Compounds			
14) T n-Tetracosane (C24)	15.188	36203	0.255 ug/ml
16) T n-Octacosane (C28)	17.247	136235	0.962 ug/ml

(f)=RT Delta > 1/2 Window

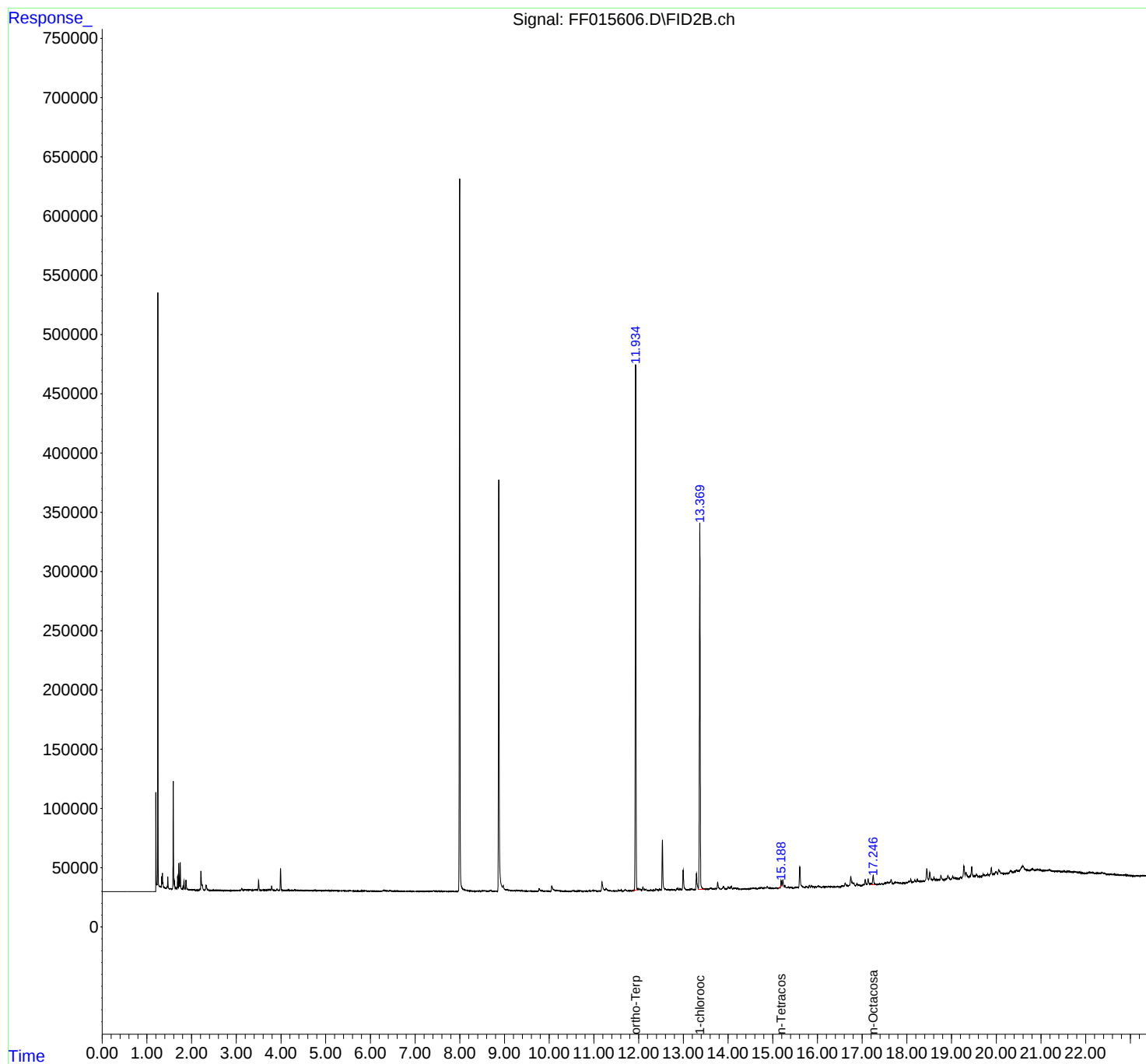
(m)=manual int.

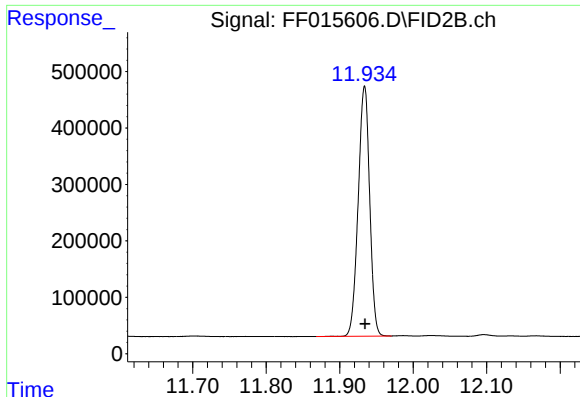
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Signal Info : 20M x 0.18mm x 0.18um

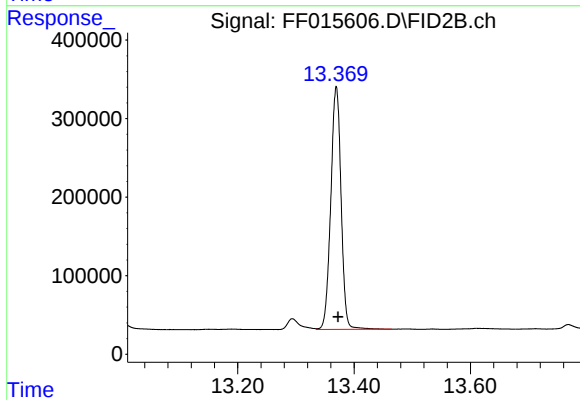




#9 ortho-Terphenyl (SURR)

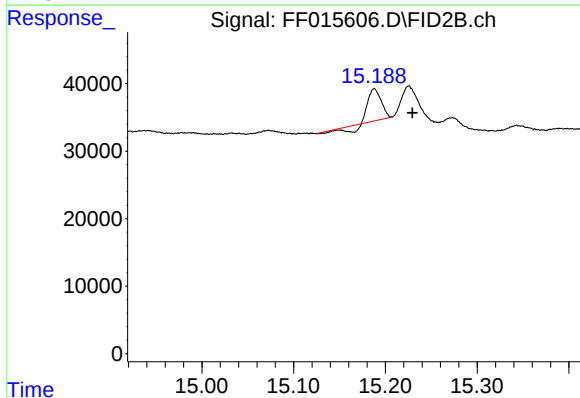
R.T.: 11.934 min
Delta R.T.: 0.000 min
Response: 4806554
Conc: 30.75 ug/ml

Instrument :
FID_F
ClientSampleId :



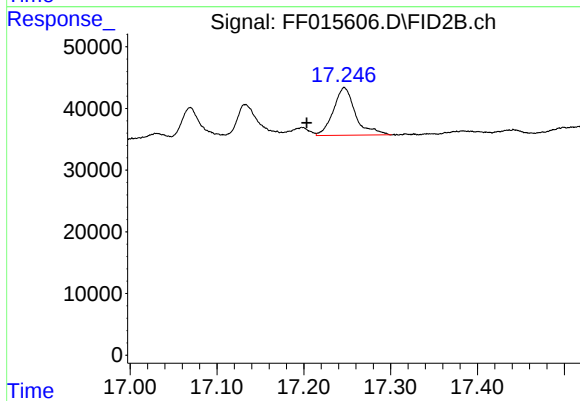
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.003 min
Response: 3792618
Conc: 32.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.188 min
Delta R.T.: -0.041 min
Response: 36203
Conc: 0.26 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.247 min
Delta R.T.: 0.043 min
Response: 136235
Conc: 0.96 ug/ml