

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112125AL\
 Data File : FE056976.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2025 11:09
 Operator : YP\AJ
 Sample : Q3686-01DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 22:11:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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)	11.946	685225	3.280 ug/ml
Spiked Amount 50.000		Recovery =	6.56%
12) S 1-chlorooctadecane (S...	13.385	265938	1.651 ug/ml
Spiked Amount 50.000		Recovery =	3.30%
Target Compounds			
8) T n-Octadecane (C18)	11.621	179540	0.949 ug/ml

(f)=RT Delta > 1/2 Window

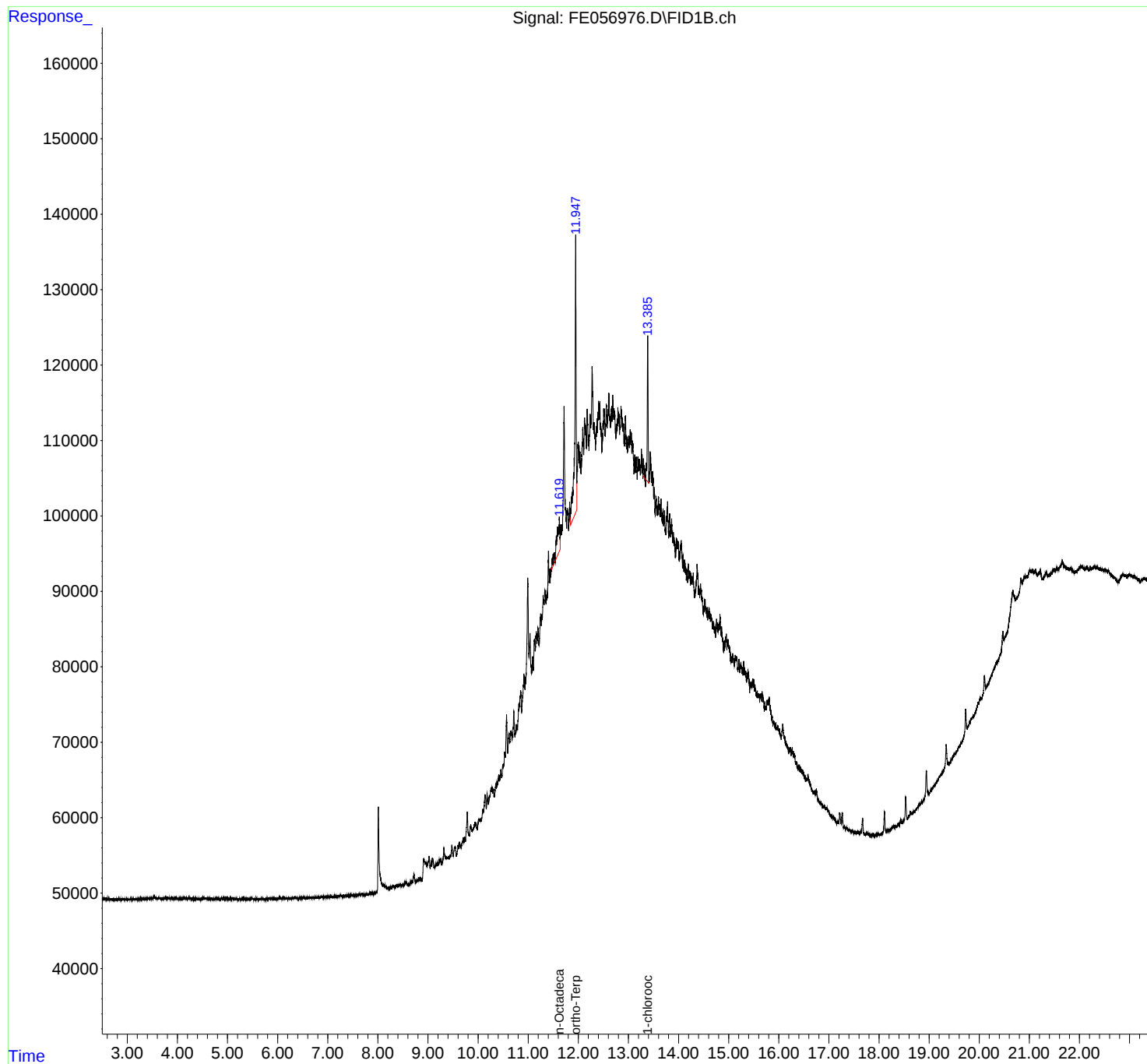
(m)=manual int.

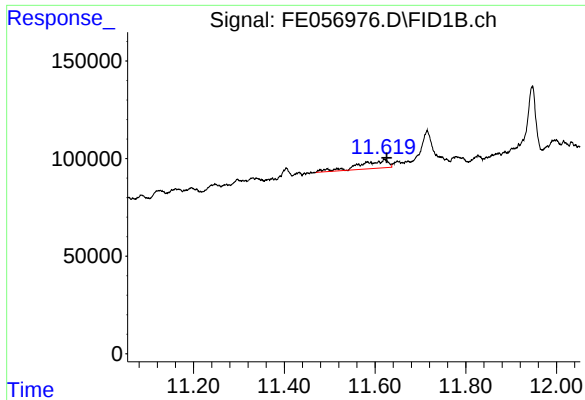
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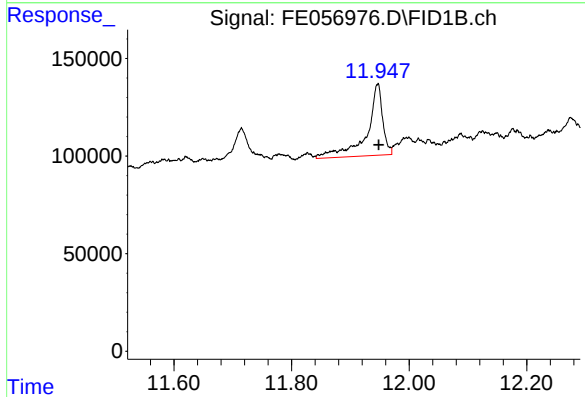




#8 n-Octadecane (C18)

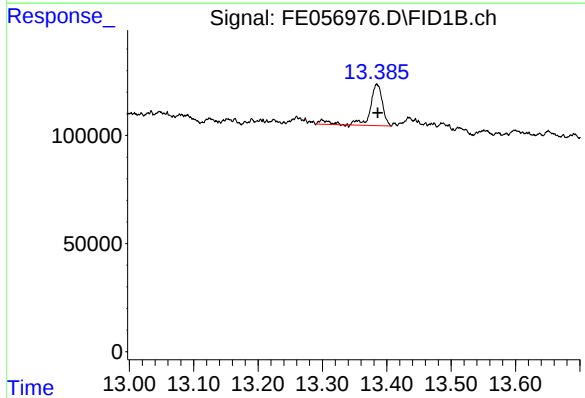
R.T.: 11.621 min
Delta R.T.: -0.004 min
Response: 179540
Conc: 0.95 ug/ml

Instrument :
FID_E
ClientSampleId :



#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: -0.002 min
Response: 685225
Conc: 3.28 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: -0.001 min
Response: 265938
Conc: 1.65 ug/ml