

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
 Data File : FE053090.D
 Signal(s) : FID1B.ch
 Acq On : 01 Apr 2025 08:15
 Operator : YP\AJ
 Sample : Q1675-05DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 P5DL

Integration File: autoint1.e
 Quant Time: Apr 02 04:44:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.894	456254	2.801 ug/ml
Spiked Amount 50.000		Recovery =	5.60%
12) S 1-chlorooctadecane (S...	13.339	268126	2.234 ug/ml
Spiked Amount 50.000		Recovery =	4.47%
Target Compounds			
8) T n-Octadecane (C18)	11.550	260165	1.715 ug/ml

(f)=RT Delta > 1/2 Window

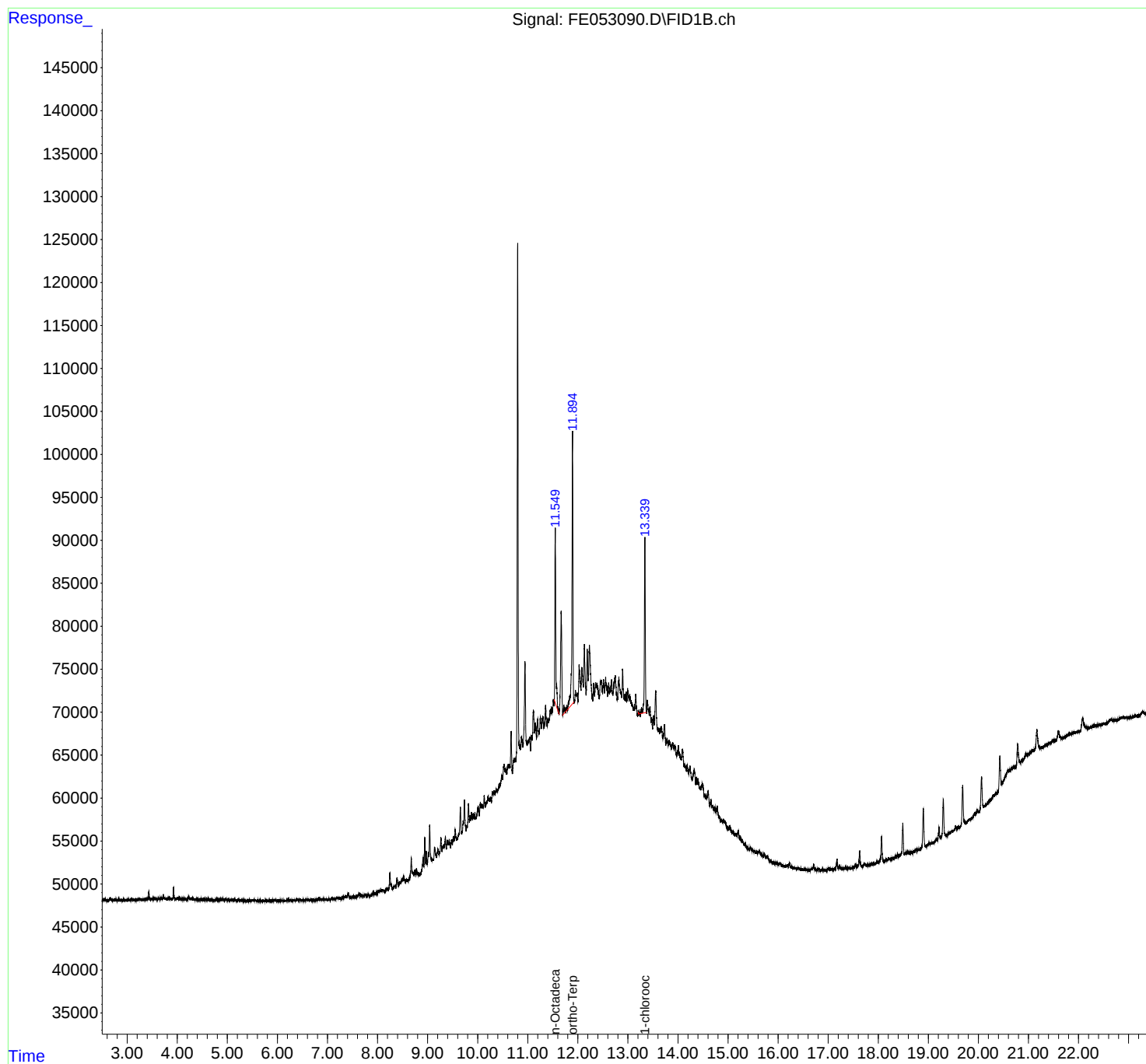
(m)=manual int.

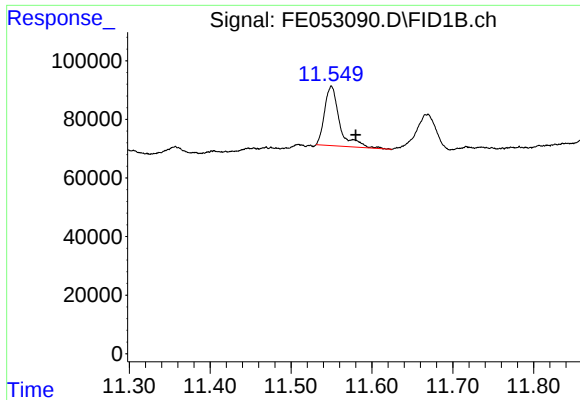
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

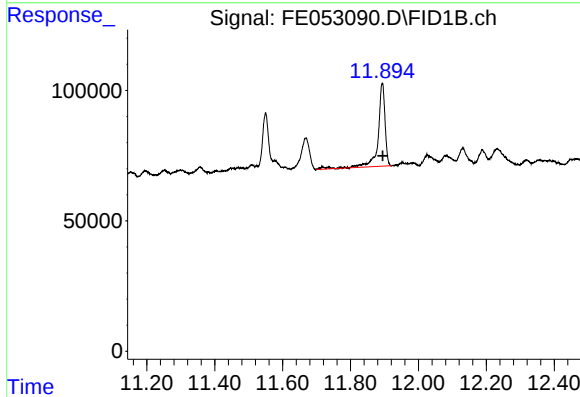




#8 n-Octadecane (C18)

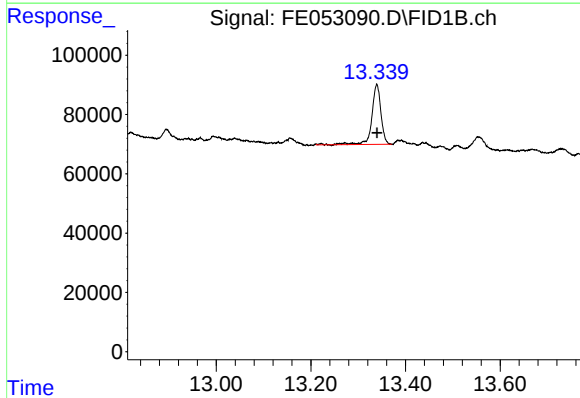
R.T.: 11.550 min
Delta R.T.: -0.030 min
Response: 260165
Conc: 1.72 ug/ml

Instrument :
FID_E
ClientSampleId :
P5DL



#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min
Delta R.T.: -0.002 min
Response: 456254
Conc: 2.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.339 min
Delta R.T.: 0.000 min
Response: 268126
Conc: 2.23 ug/ml