

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032025AL\
 Data File : FE052875.D
 Signal(s) : FID1B.ch
 Acq On : 20 Mar 2025 08:29
 Operator : YP\AJ
 Sample : Q1598-03DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 23:19:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.904	295679	1.754 ug/ml
Spiked Amount 50.000		Recovery =	3.51%
12) S 1-chlorooctadecane (S...	13.351	171212	1.410 ug/ml
Spiked Amount 50.000		Recovery =	2.82%
Target Compounds			
11) T n-Heneicosane (C21)	13.568	174220	1.224 ug/ml

(f)=RT Delta > 1/2 Window

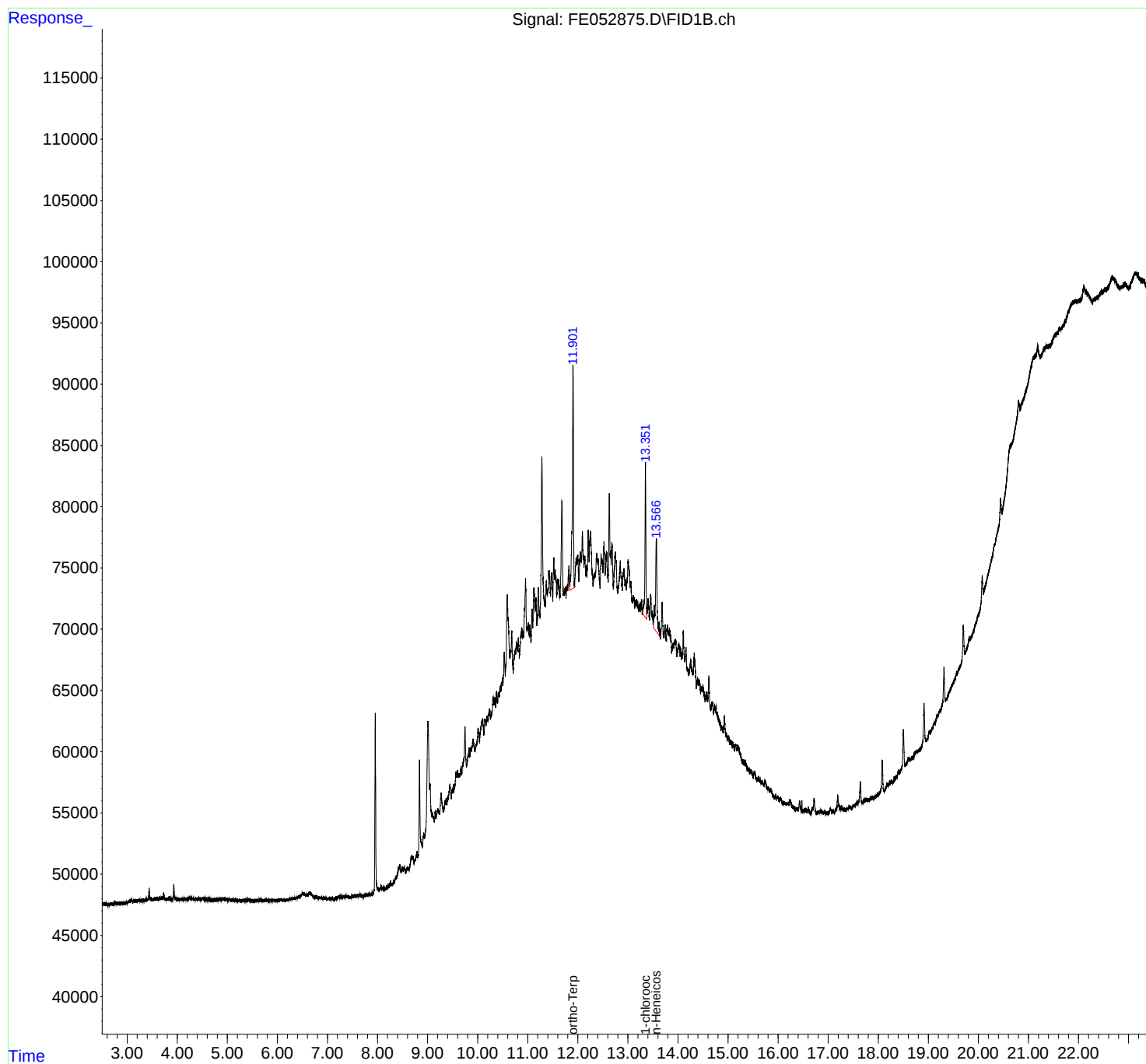
(m)=manual int.

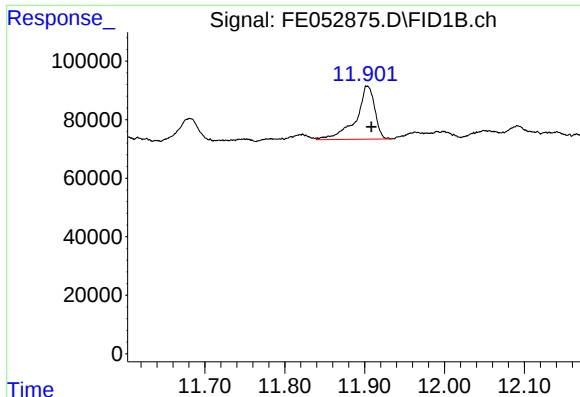
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Instrument :
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

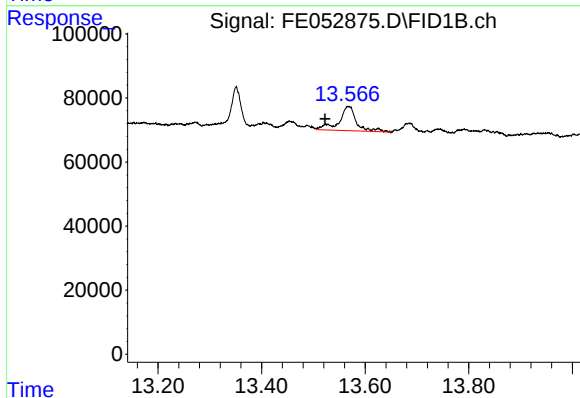




#9 ortho-Terphenyl (SURR)

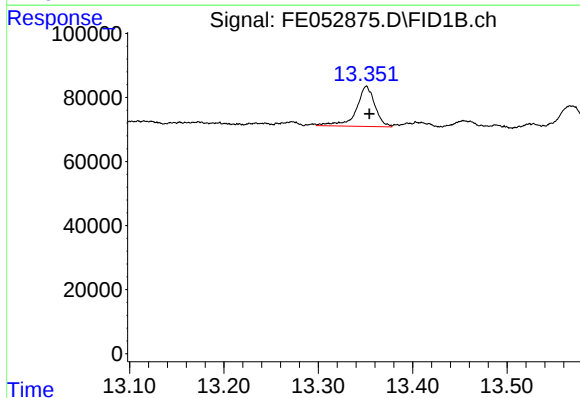
R.T.: 11.904 min
Delta R.T.: -0.005 min
Response: 295679
Conc: 1.75 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 13.568 min
Delta R.T.: 0.046 min
Response: 174220
Conc: 1.22 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.351 min
Delta R.T.: -0.003 min
Response: 171212
Conc: 1.41 ug/ml