

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049129.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jul 2024 13:39
 Operator : YP\AJ
 Sample : PB162085BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:37:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.921	6170261	36.901 ug/ml
Spiked Amount 50.000		Recovery =	73.80%
12) S 1-chlorooctadecane (S...	13.357	5067888	39.411 ug/ml
Spiked Amount 50.000		Recovery =	78.82%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.486f	152701	1.175 ug/ml

(f)=RT Delta > 1/2 Window

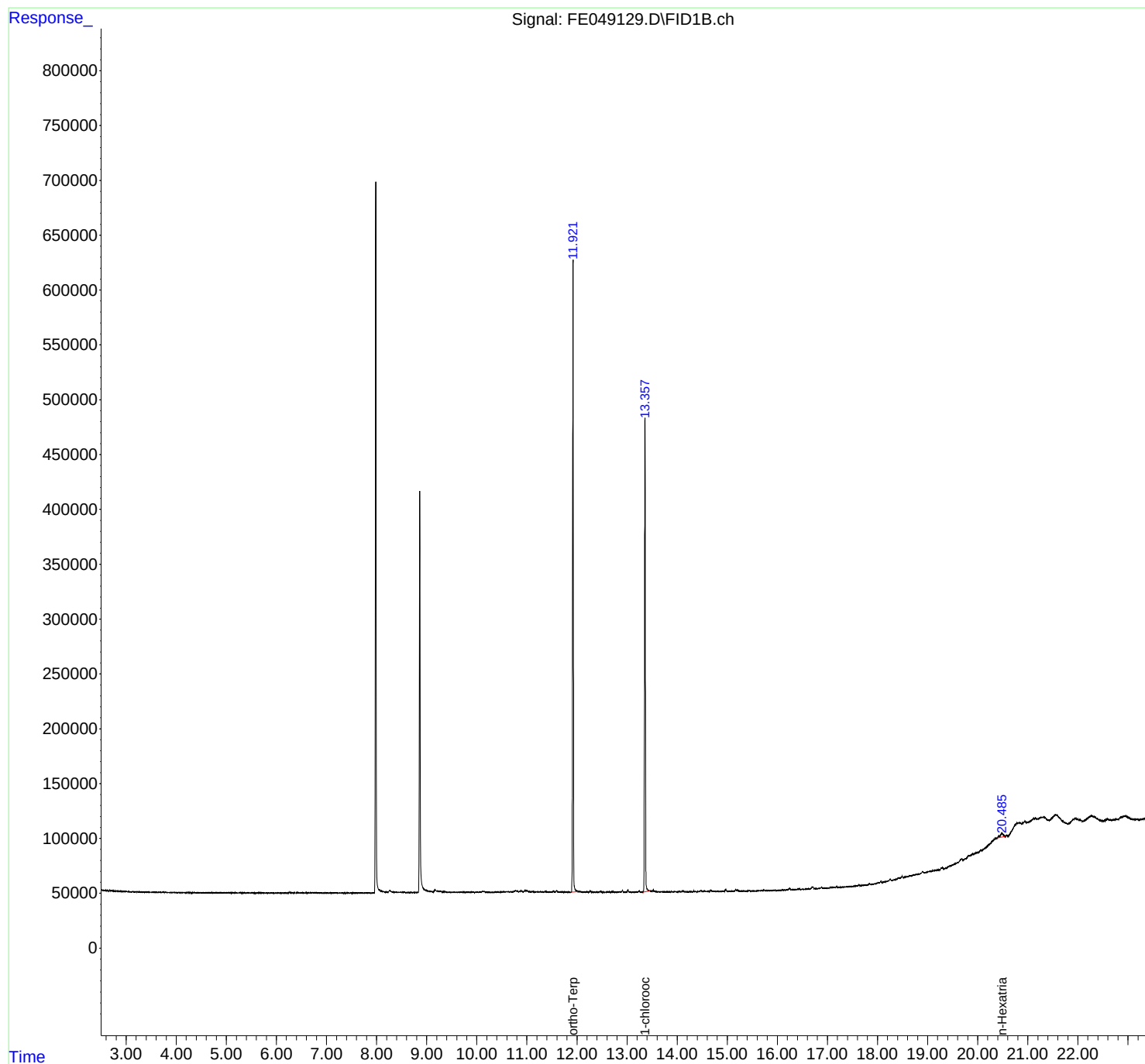
(m)=manual int.

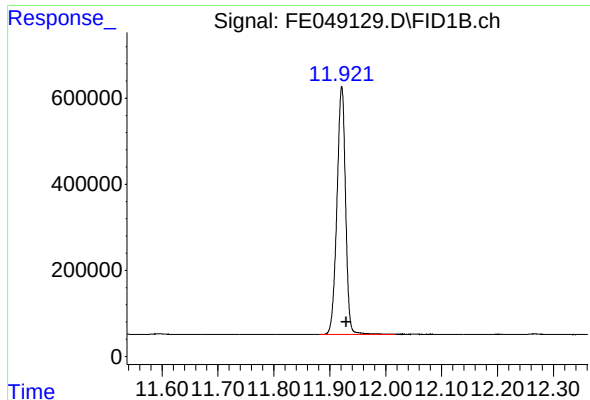
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

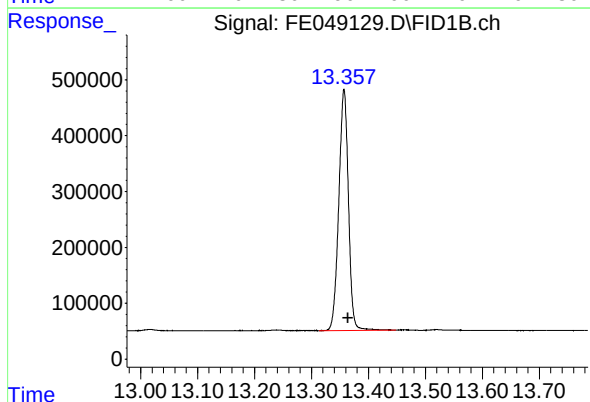




#9 ortho-Terphenyl (SURR)

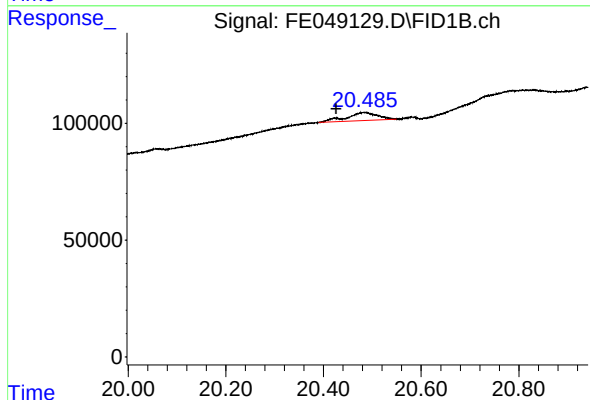
R.T.: 11.921 min
Delta R.T.: -0.008 min
Response: 6170261
Conc: 36.90 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.007 min
Response: 5067888
Conc: 39.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.486 min
Delta R.T.: 0.059 min
Response: 152701
Conc: 1.17 ug/ml