

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032125AL\
 Data File : FE052929.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2025 00:53
 Operator : YP\AJ
 Sample : Q1611-02DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RBR200030DL

Integration File: autoint1.e
 Quant Time: Mar 22 01:25:21 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	1055335	6.260 ug/ml
Spiked Amount 50.000		Recovery =	12.52%
12) S 1-chlorooctadecane (S...	13.350	796364	6.558 ug/ml
Spiked Amount 50.000		Recovery =	13.12%
Target Compounds			
17) T n-Tricontane (C30)	18.080	113062	0.765 ug/ml
20) T n-Hexatriacontane (C36)	20.511f	44405	0.374 ug/ml

(f)=RT Delta > 1/2 Window

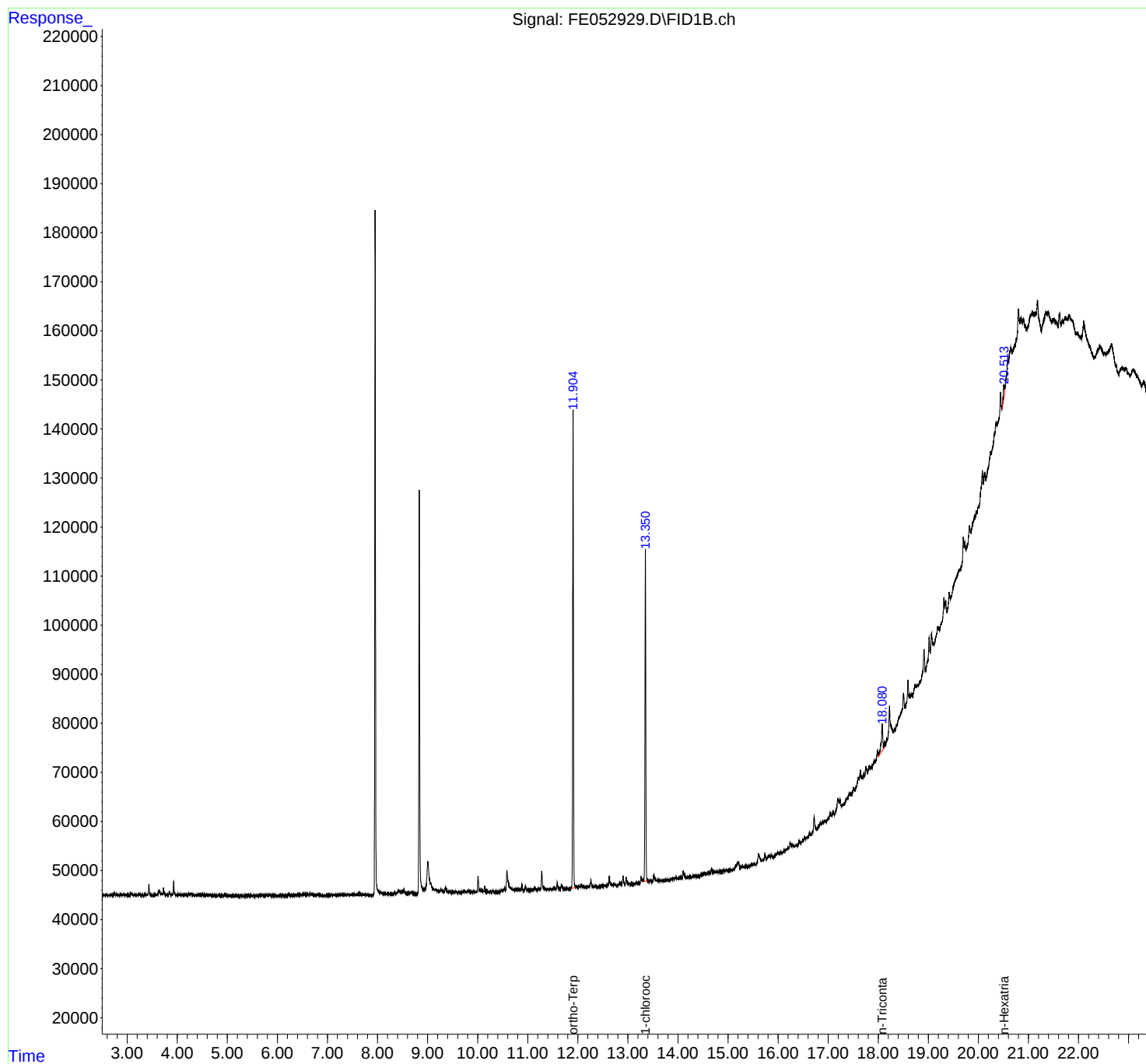
(m)=manual int.

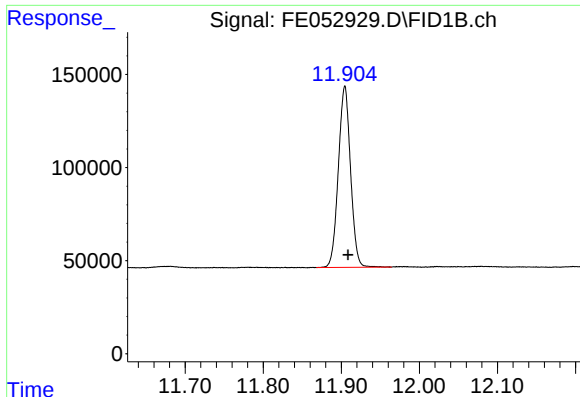
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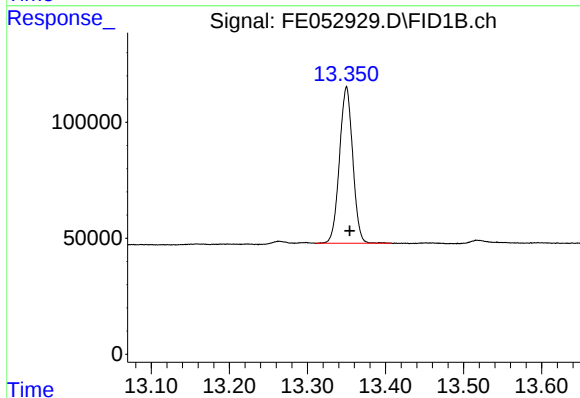




#9 ortho-Terphenyl (SURR)

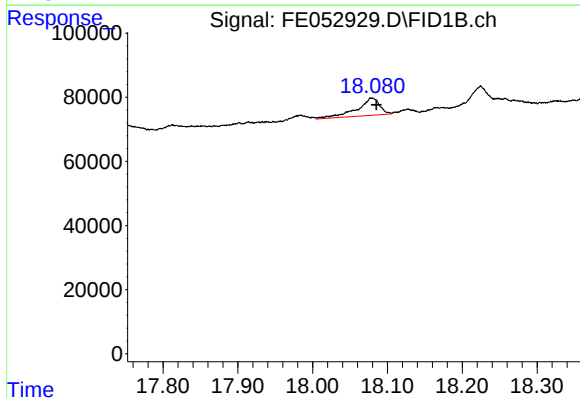
R.T.: 11.904 min
Delta R.T.: -0.004 min
Response: 1055335
Conc: 6.26 ug/ml

Instrument :
FID_E
ClientSampleId :
RBR200030DL



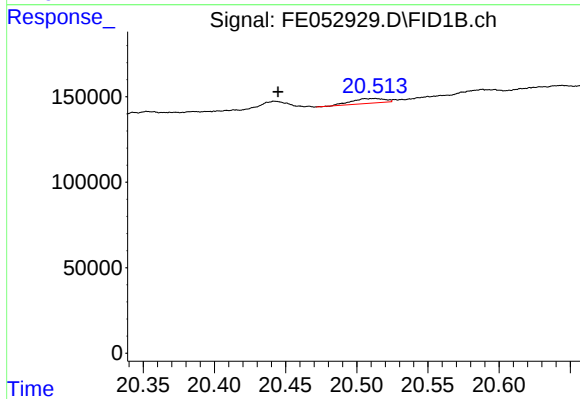
#12 1-chlorooctadecane (SURR)

R.T.: 13.350 min
Delta R.T.: -0.004 min
Response: 796364
Conc: 6.56 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.080 min
Delta R.T.: -0.005 min
Response: 113062
Conc: 0.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.511 min
Delta R.T.: 0.067 min
Response: 44405
Conc: 0.37 ug/ml