

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042125AL\
 Data File : FE053449.D
 Signal(s) : FID1B.ch
 Acq On : 21 Apr 2025 20:04
 Operator : YP\AJ
 Sample : Q1832-39
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PL-714-19

Integration File: autoint1.e
 Quant Time: Apr 22 03:16:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 16 18:29:18 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)	11.879	7168500	39.745 ug/ml
Spiked Amount 50.000		Recovery =	79.49%
12) S 1-chlorooctadecane (S...	13.323	5599347	41.423 ug/ml
Spiked Amount 50.000		Recovery =	82.85%
Target Compounds			
10) T n-Eicosane (C20)	12.936f	130627	0.898 ug/ml

(f)=RT Delta > 1/2 Window

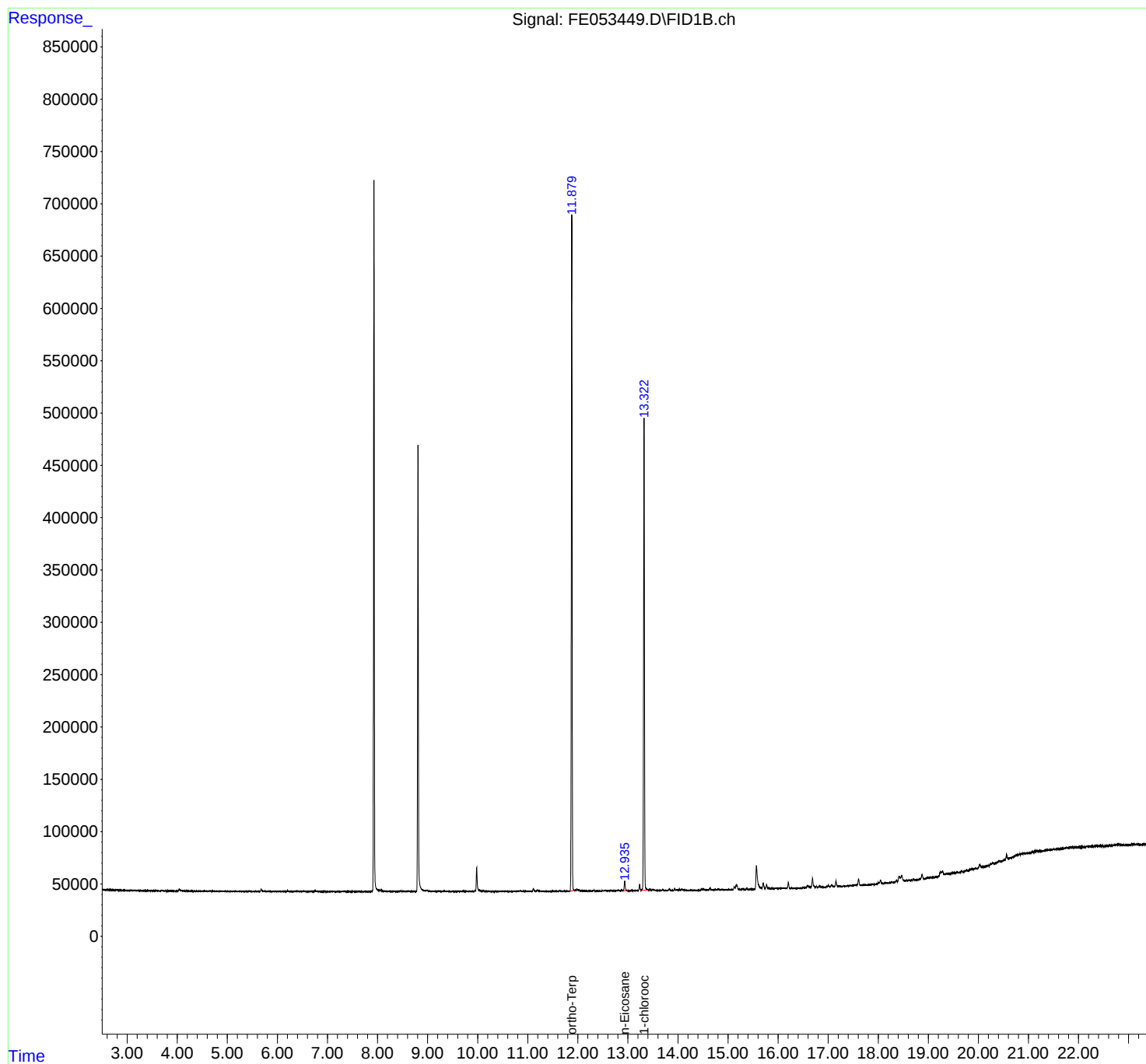
(m)=manual int.

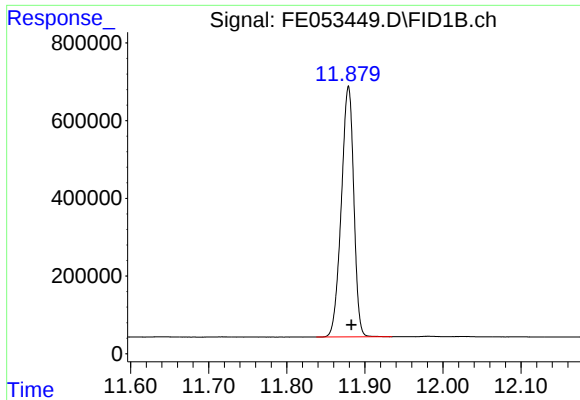
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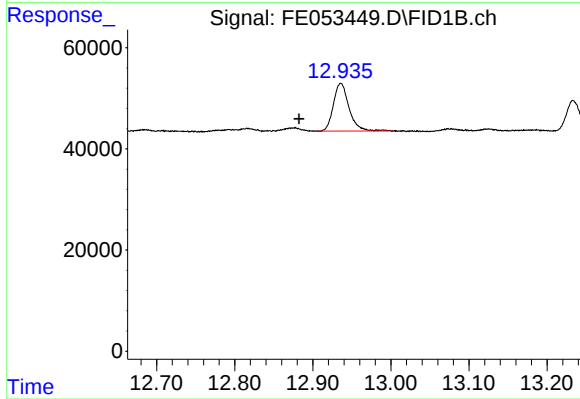




#9 ortho-Terphenyl (SURR)

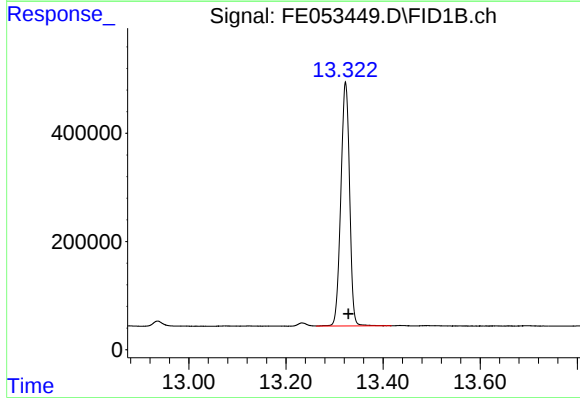
R.T.: 11.879 min
Delta R.T.: -0.004 min
Response: 7168500
Conc: 39.75 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-714-19



#10 n-Eicosane (C20)

R.T.: 12.936 min
Delta R.T.: 0.053 min
Response: 130627
Conc: 0.90 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.006 min
Response: 5599347
Conc: 41.42 ug/ml