

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042825AL\
 Data File : FE053560.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2025 23:41
 Operator : YP\AJ
 Sample : Q1900-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-3-EPH

Integration File: autoint1.e
 Quant Time: Apr 29 01:44:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 15:58:53 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)	11.871	5954270	33.013 ug/ml
Spiked Amount 50.000		Recovery =	66.03%
12) S 1-chlorooctadecane (S...	13.316	4905343	36.289 ug/ml
Spiked Amount 50.000		Recovery =	72.58%
Target Compounds			
10) T n-Eicosane (C20)	12.933	111065	0.763 ug/ml

(f)=RT Delta > 1/2 Window

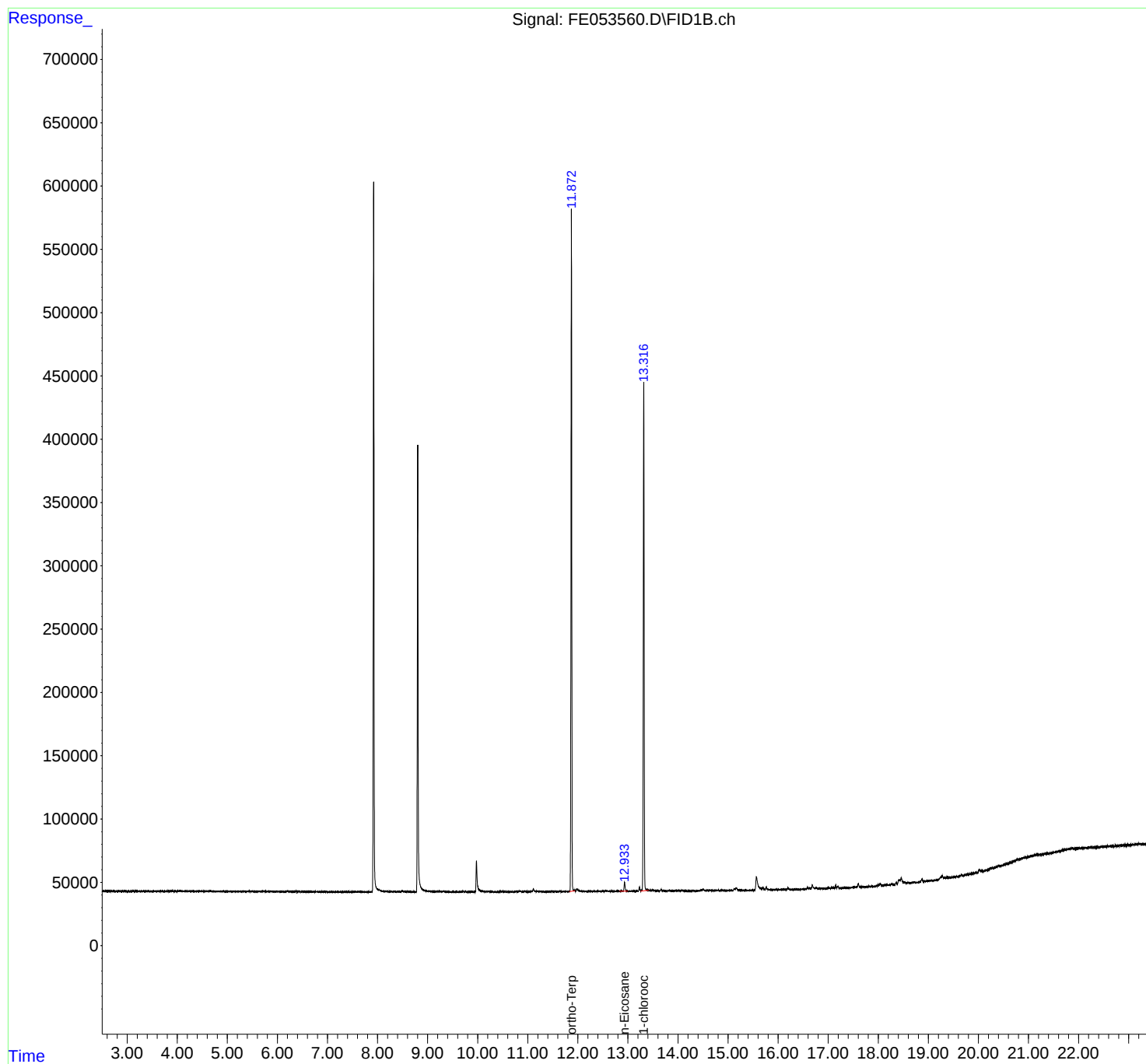
(m)=manual int.

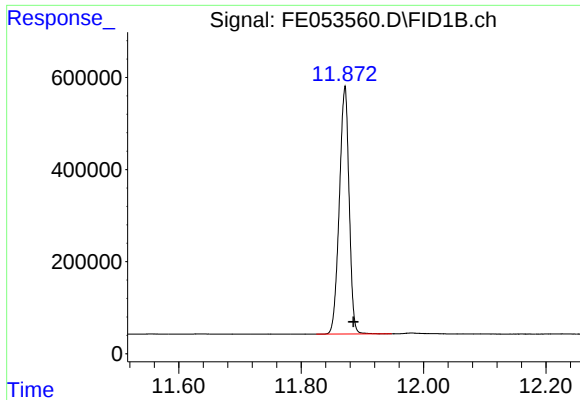
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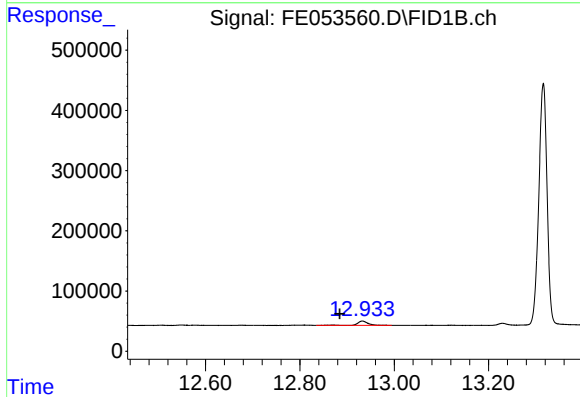




#9 ortho-Terphenyl (SURR)

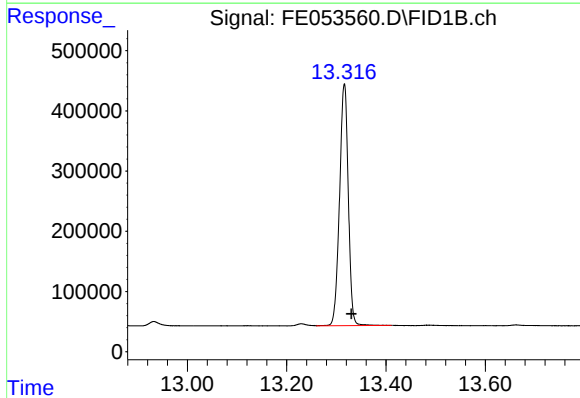
R.T.: 11.871 min
Delta R.T.: -0.015 min
Response: 5954270
Conc: 33.01 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-3-EPH



#10 n-Eicosane (C20)

R.T.: 12.933 min
Delta R.T.: 0.048 min
Response: 111065
Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.316 min
Delta R.T.: -0.014 min
Response: 4905343
Conc: 36.29 ug/ml