

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040225AL\
 Data File : FE053148.D
 Signal(s) : FID1B.ch
 Acq On : 02 Apr 2025 22:49
 Operator : YP\AJ
 Sample : Q1693-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 01:21:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.892	6676686	40.991 ug/ml
Spiked Amount 50.000		Recovery =	81.98%
12) S 1-chlorooctadecane (S...	13.337	5186938	43.208 ug/ml
Spiked Amount 50.000		Recovery =	86.42%
Target Compounds			
10) T n-Eicosane (C20)	12.952f	168308	1.180 ug/ml
19) T n-Tetratriacontane (C34)	19.679	33963	0.262 ug/ml

(f)=RT Delta > 1/2 Window

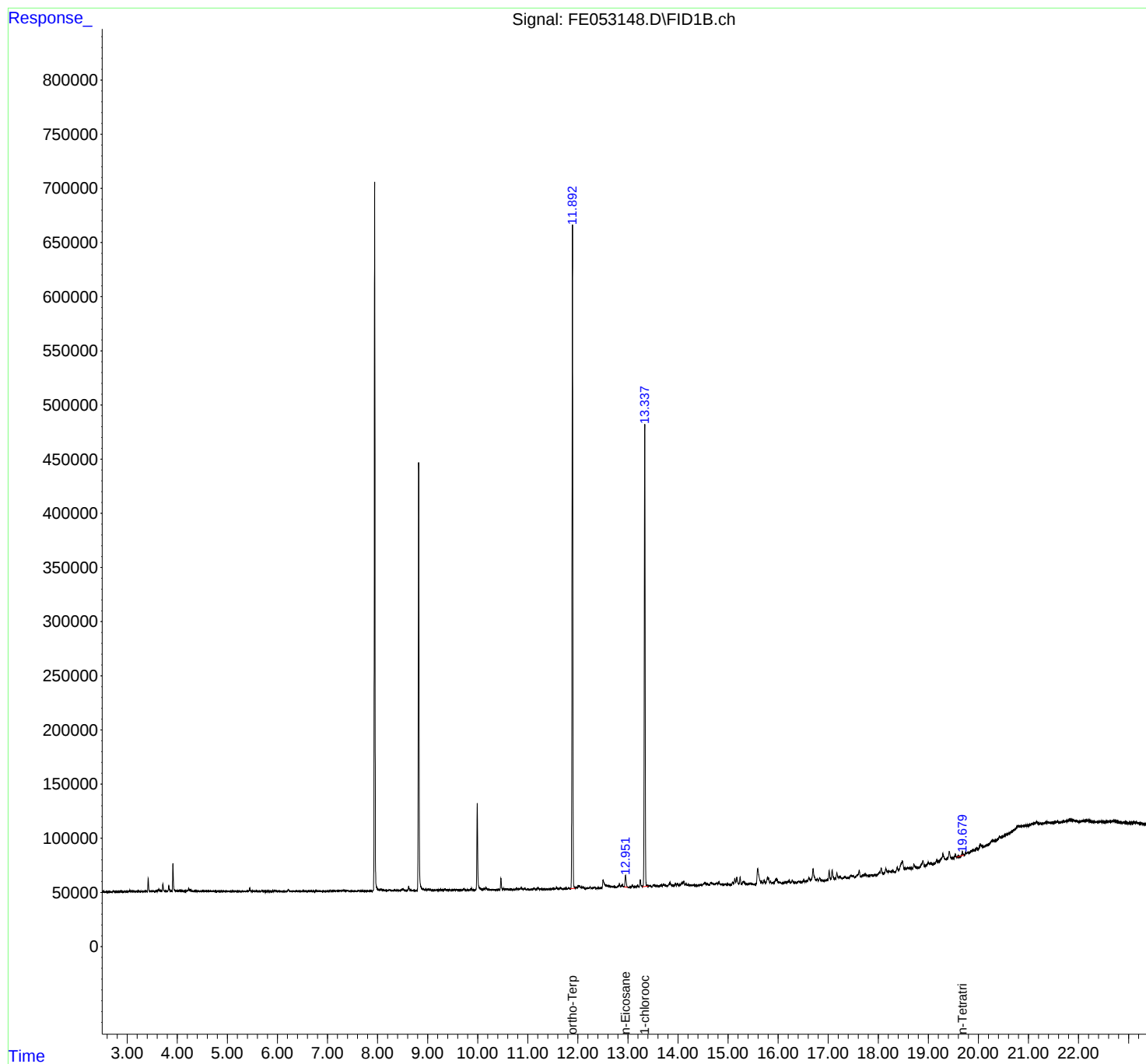
(m)=manual int.

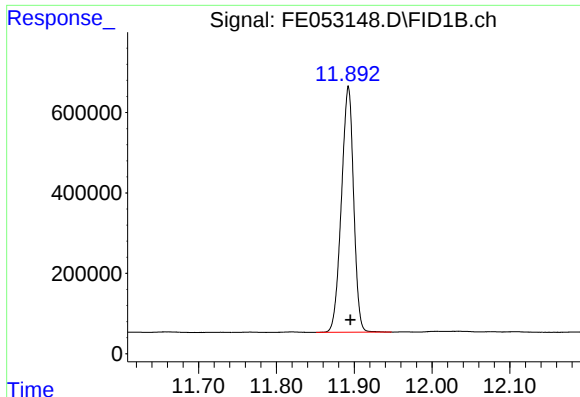
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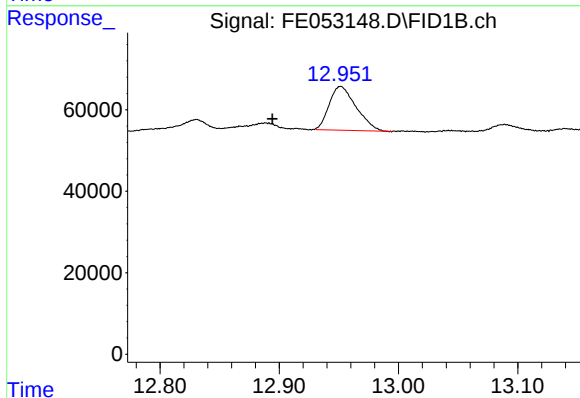




#9 ortho-Terphenyl (SURR)

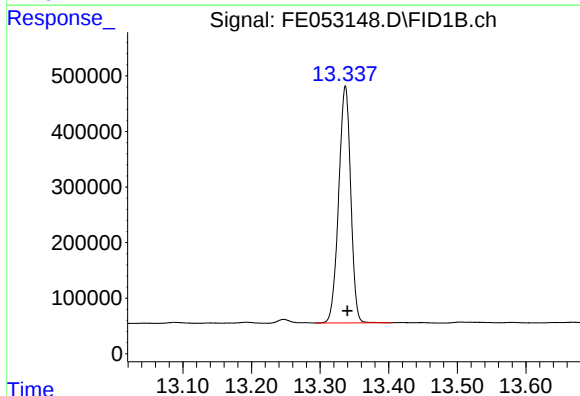
R.T.: 11.892 min
Delta R.T.: -0.003 min
Response: 6676686
Conc: 40.99 ug/ml

Instrument :
FID_E
ClientSampleId :



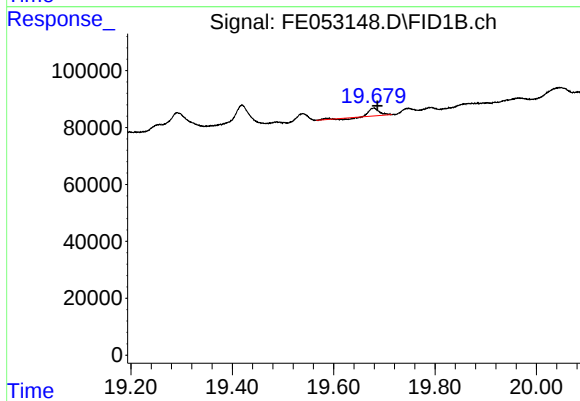
#10 n-Eicosane (C20)

R.T.: 12.952 min
Delta R.T.: 0.058 min
Response: 168308
Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.337 min
Delta R.T.: -0.003 min
Response: 5186938
Conc: 43.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.679 min
Delta R.T.: -0.007 min
Response: 33963
Conc: 0.26 ug/ml