

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080724AL\
 Data File : FE049493.D
 Signal(s) : FID1B.ch
 Acq On : 07 Aug 2024 15:52
 Operator : YP\AJ
 Sample : P3484-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 01:10:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.890	3808411	24.554 ug/ml
Spiked Amount 50.000		Recovery =	49.11%
12) S 1-chlorooctadecane (S...	13.325	2746980	23.511 ug/ml
Spiked Amount 50.000		Recovery =	47.02%
Target Compounds			
10) T n-Eicosane (C20)	12.949	84338	0.583 ug/ml
17) T n-Tricontane (C30)	18.032	58500	0.401 ug/ml

(f)=RT Delta > 1/2 Window

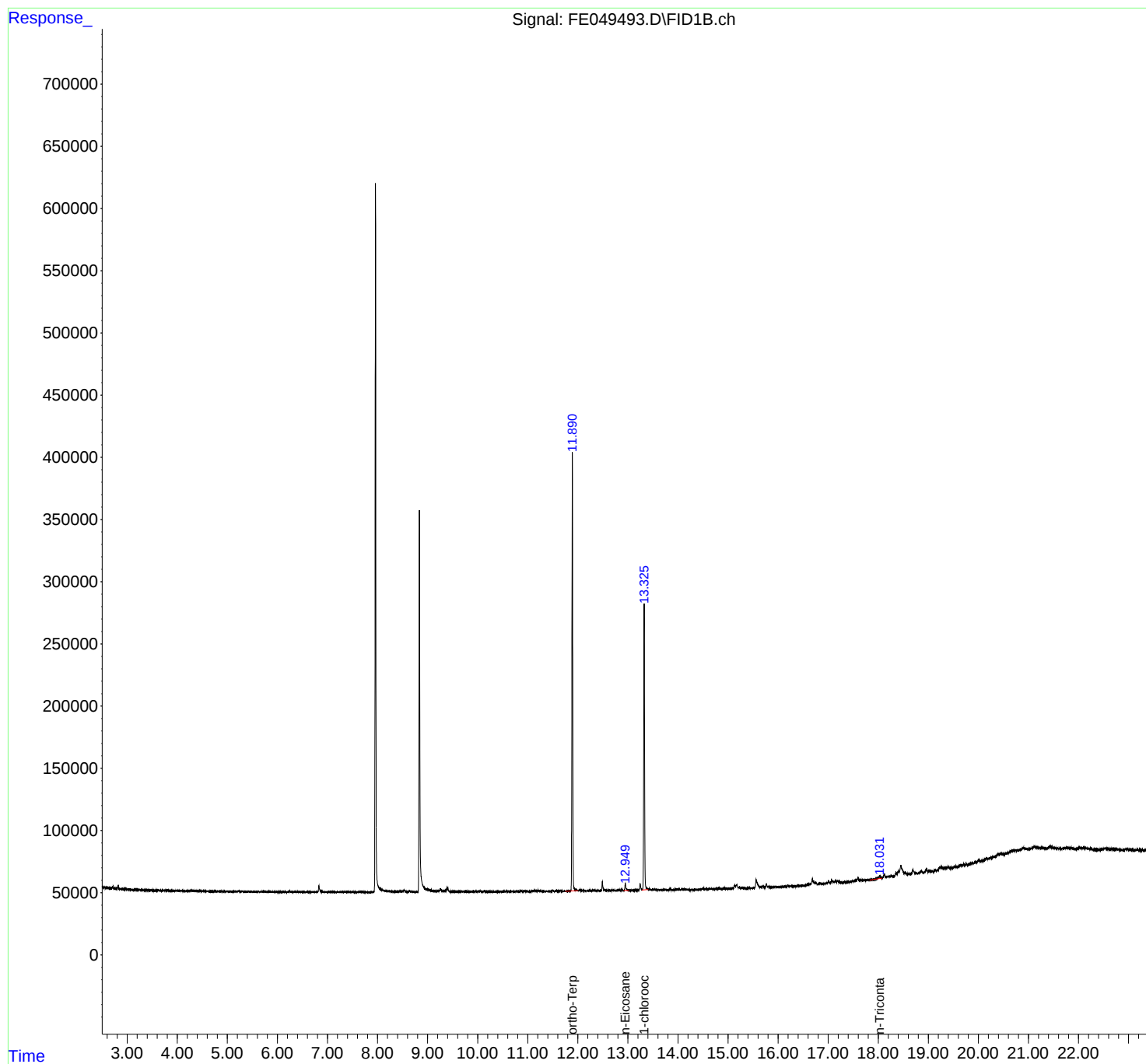
(m)=manual int.

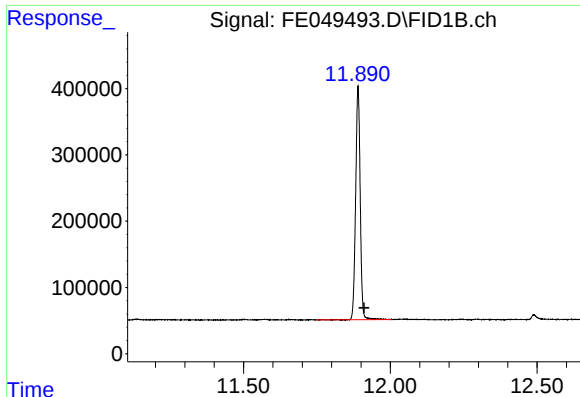
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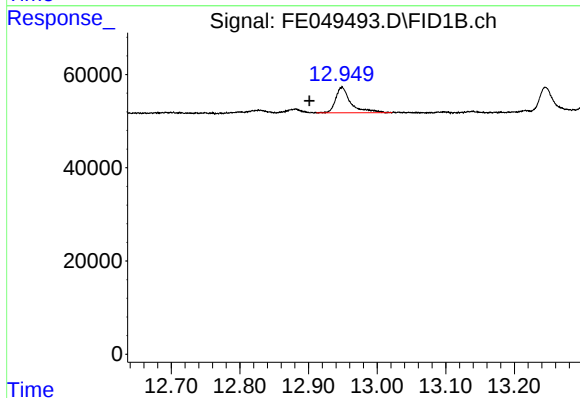




#9 ortho-Terphenyl (SURR)

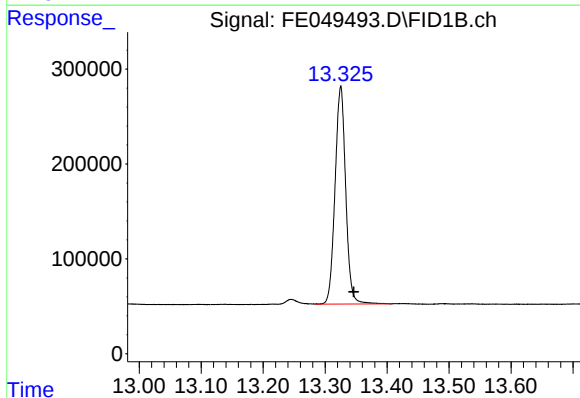
R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 3808411
Conc: 24.55 ug/ml

Instrument :
FID_E
ClientSampleId :



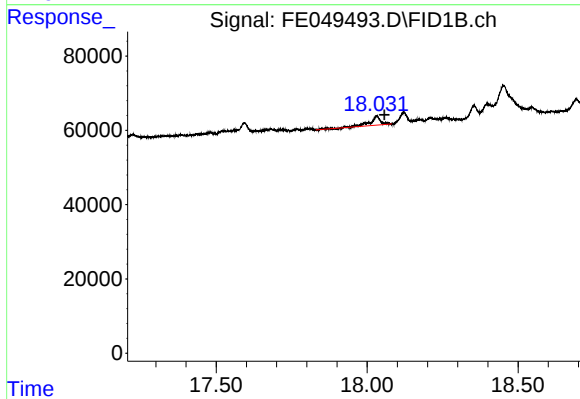
#10 n-Eicosane (C20)

R.T.: 12.949 min
Delta R.T.: 0.048 min
Response: 84338
Conc: 0.58 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.021 min
Response: 2746980
Conc: 23.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.032 min
Delta R.T.: -0.025 min
Response: 58500
Conc: 0.40 ug/ml