

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081224AL\
 Data File : FE049563.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2024 15:31
 Operator : YP\AJ
 Sample : P3548-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 01:43:07 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)	11.888	2987753	19.263 ug/ml
Spiked Amount 50.000		Recovery =	38.53%
12) S 1-chlorooctadecane (S...	13.323	2194947	18.787 ug/ml
Spiked Amount 50.000		Recovery =	37.57%
Target Compounds			
10) T n-Eicosane (C20)	12.946	124145	0.858 ug/ml
17) T n-Tricontane (C30)	18.031	23748	0.163 ug/ml

(f)=RT Delta > 1/2 Window

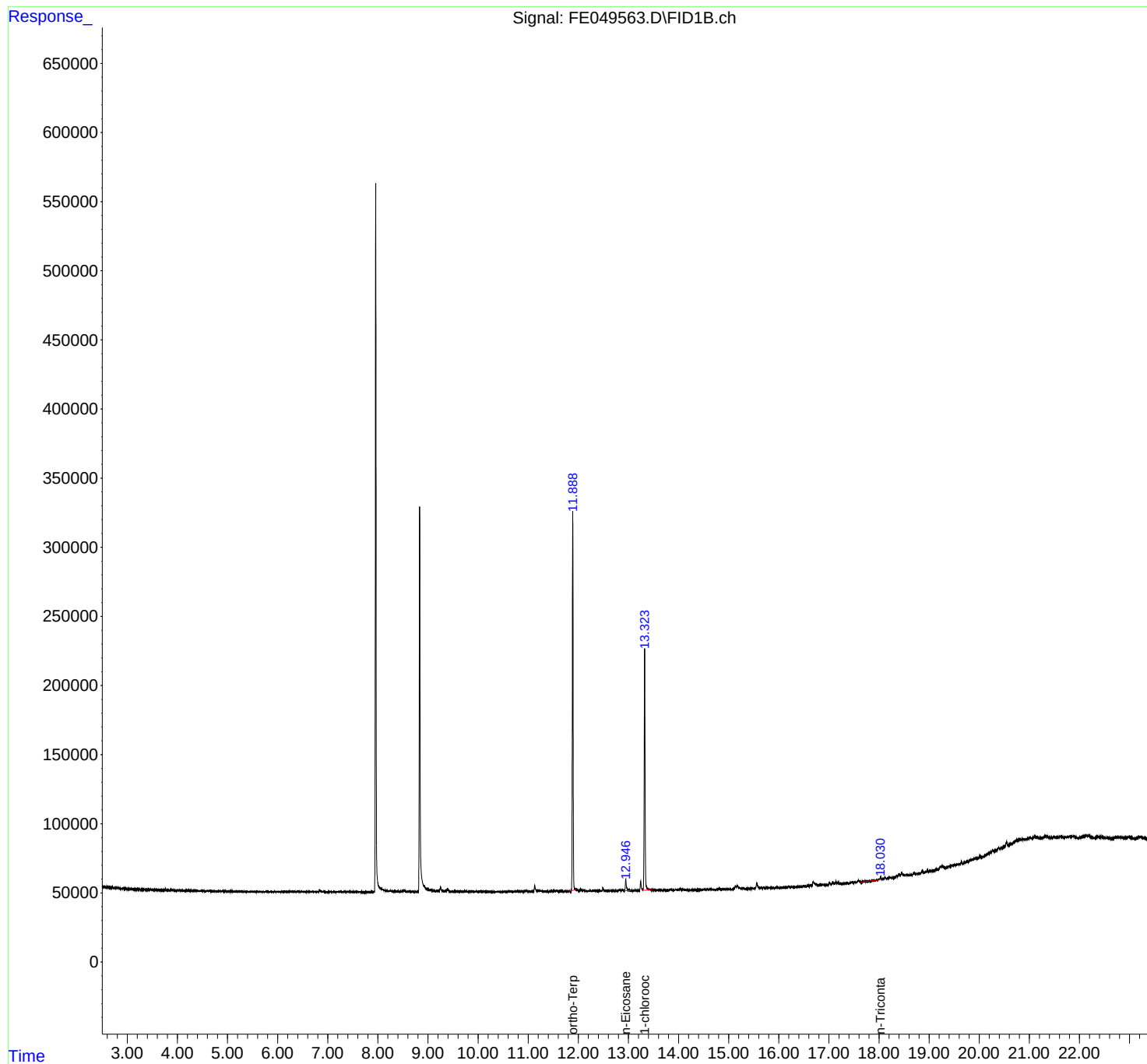
(m)=manual int.

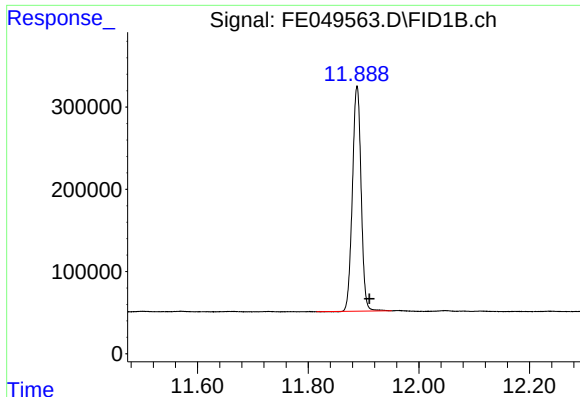
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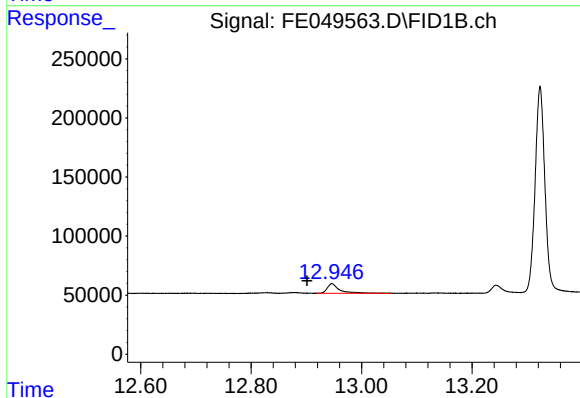




#9 ortho-Terphenyl (SURR)

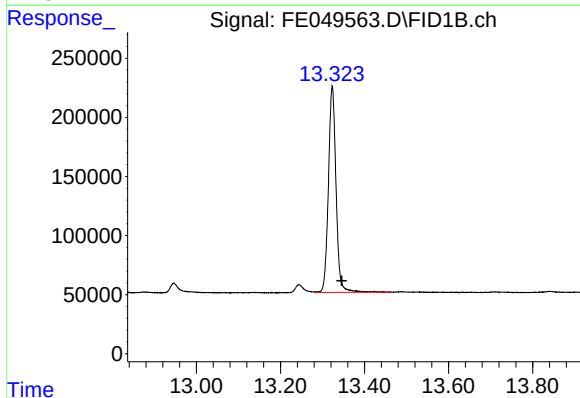
R.T.: 11.888 min
Delta R.T.: -0.023 min
Response: 2987753
Conc: 19.26 ug/ml

Instrument :
FID_E
ClientSampleId :



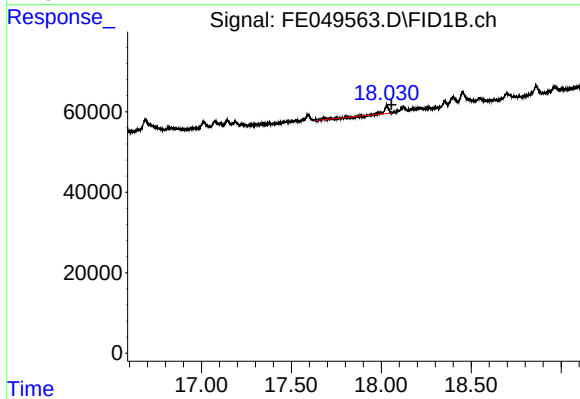
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: 0.045 min
Response: 124145
Conc: 0.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.023 min
Response: 2194947
Conc: 18.79 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.031 min
Delta R.T.: -0.026 min
Response: 23748
Conc: 0.16 ug/ml