

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052323AL\
 Data File : FE042161.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 01:30
 Operator : YP\AJ
 Sample : 02891-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 24 02:37:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 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)	11.961	8158351	46.202 ug/ml
Spiked Amount 50.000		Recovery =	92.40%
12) S 1-chlorooctadecane (S...	13.396	6251325	47.045 ug/ml
Spiked Amount 50.000		Recovery =	94.09%
Target Compounds			
10) T n-Eicosane (C20)	13.007	328894	2.170 ug/ml
14) T n-Tetracosane (C24)	15.225	226275	1.567 ug/ml

(f)=RT Delta > 1/2 Window

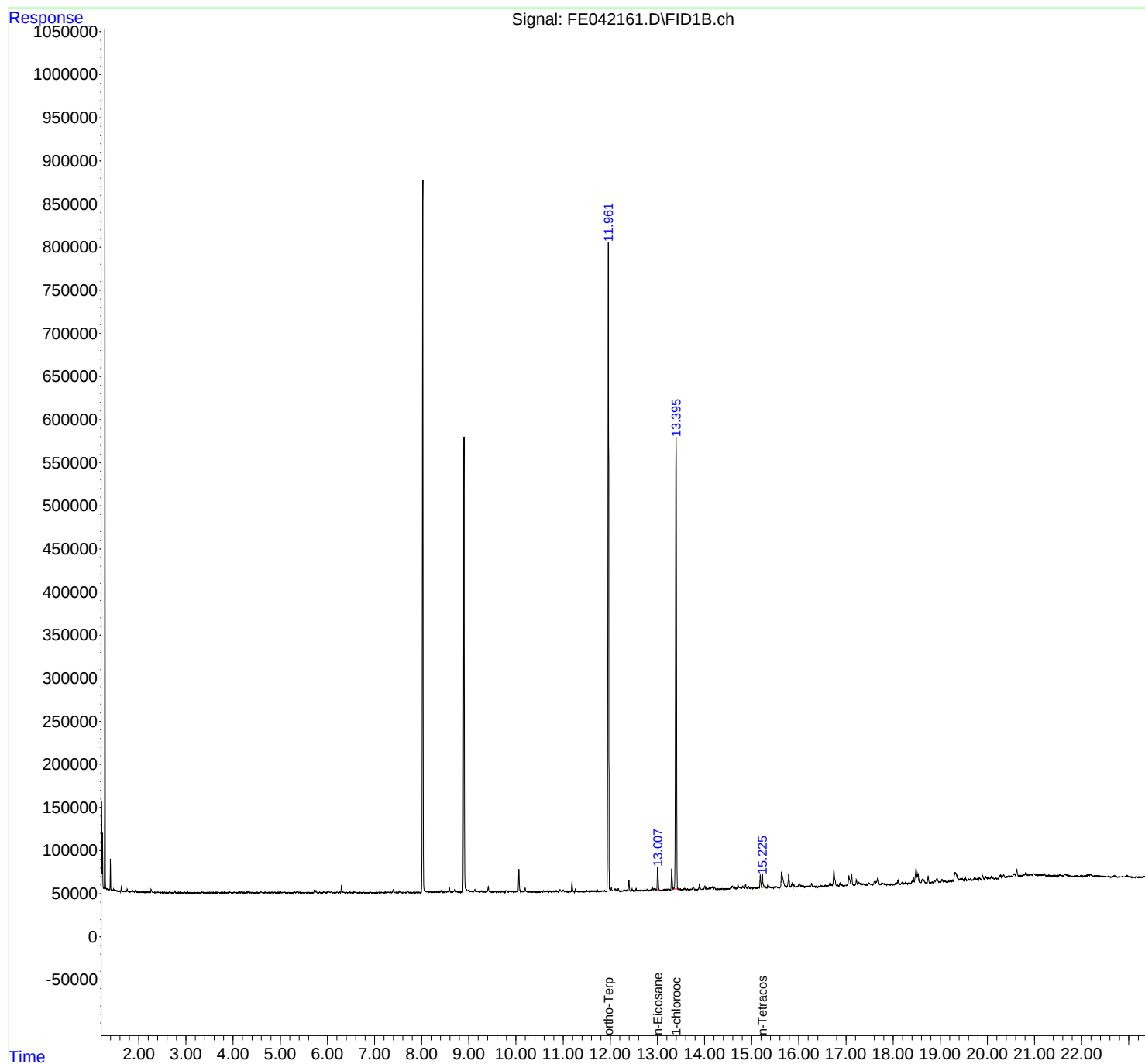
(m)=manual int.

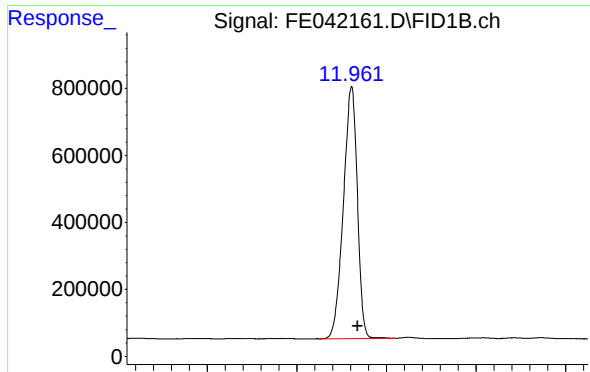
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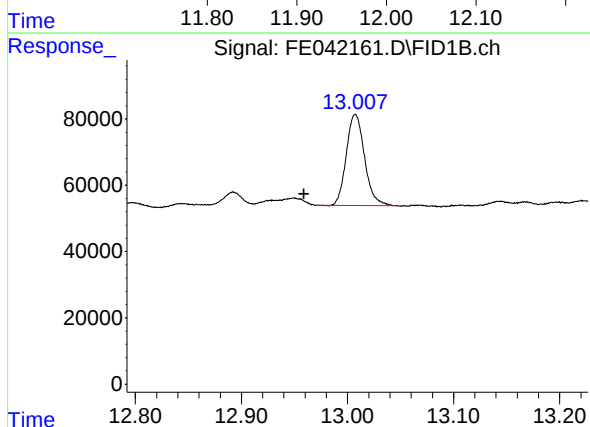




#9 ortho-Terphenyl (SURR)

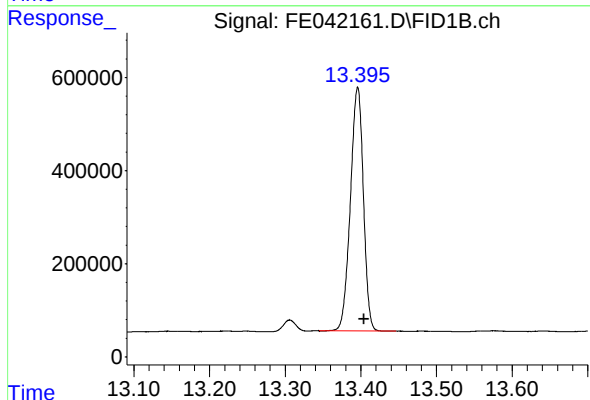
R.T.: 11.961 min
Delta R.T.: -0.007 min
Response: 8158351
Conc: 46.20 ug/ml

Instrument :
FID_E
ClientSampleId :



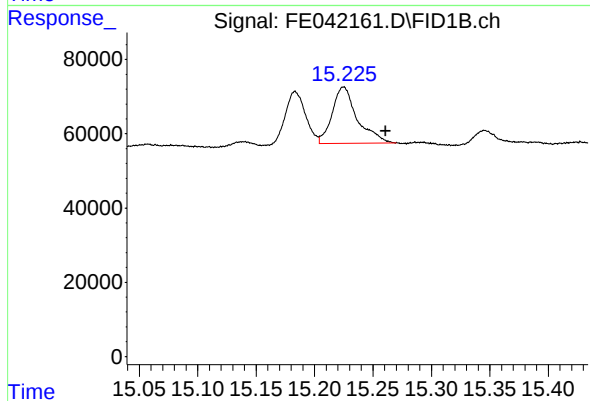
#10 n-Eicosane (C20)

R.T.: 13.007 min
Delta R.T.: 0.048 min
Response: 328894
Conc: 2.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.396 min
Delta R.T.: -0.008 min
Response: 6251325
Conc: 47.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.225 min
Delta R.T.: -0.036 min
Response: 226275
Conc: 1.57 ug/ml