

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042126.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 03:57
 Operator : YP\AJ
 Sample : 02871-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 04:56:13 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)	11.959	6505100	36.840 ug/ml
Spiked Amount 50.000		Recovery =	73.68%
12) S 1-chlorooctadecane (S...	13.394	5173680	38.935 ug/ml
Spiked Amount 50.000		Recovery =	77.87%
Target Compounds			
10) T n-Eicosane (C20)	13.007	1297144	8.557 ug/ml
14) T n-Tetracosane (C24)	15.223	646170	4.476 ug/ml

(f)=RT Delta > 1/2 Window

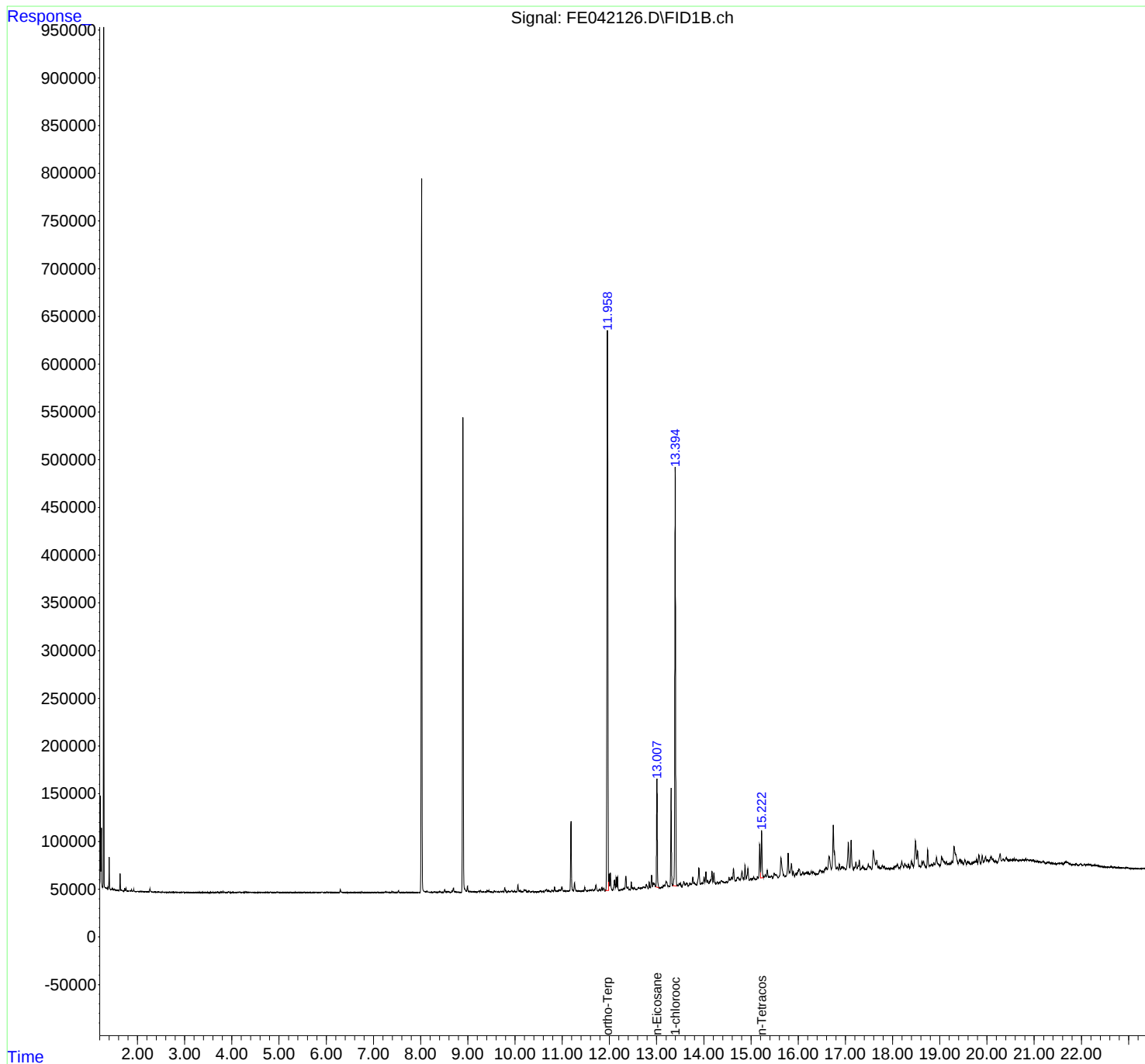
(m)=manual int.

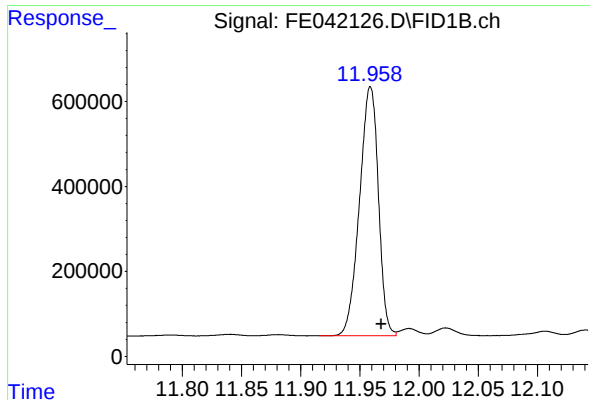
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Signal Info : 20M x 0.18mm x 0.18um

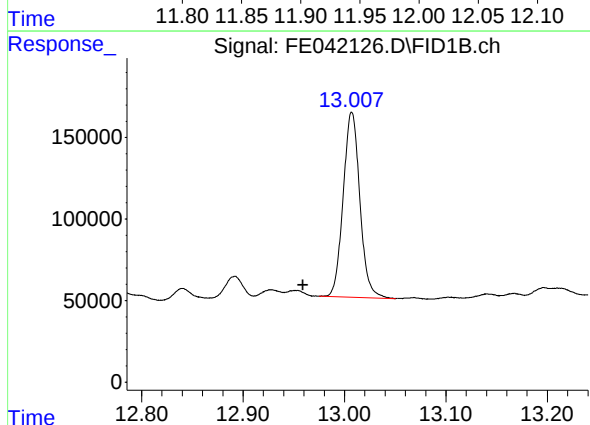




#9 ortho-Terphenyl (SURR)

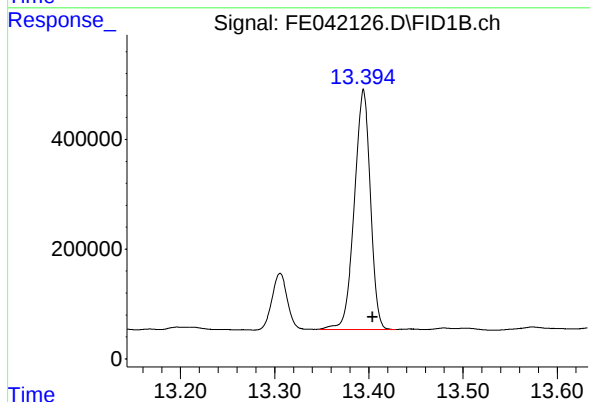
R.T.: 11.959 min
Delta R.T.: -0.009 min
Response: 6505100
Conc: 36.84 ug/ml

Instrument :
FID_E
ClientSampleId :



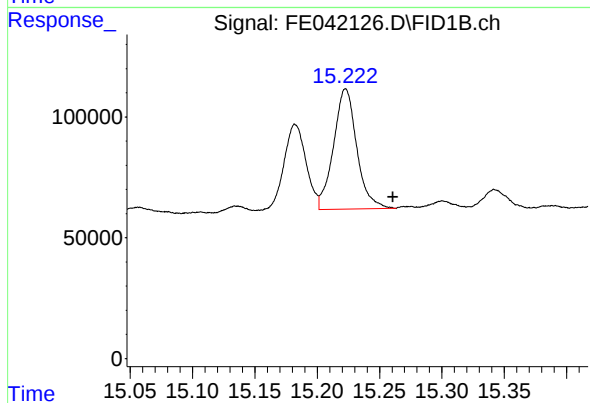
#10 n-Eicosane (C20)

R.T.: 13.007 min
Delta R.T.: 0.048 min
Response: 1297144
Conc: 8.56 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min
Delta R.T.: -0.010 min
Response: 5173680
Conc: 38.94 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.223 min
Delta R.T.: -0.038 min
Response: 646170
Conc: 4.48 ug/ml