

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071023AL\
 Data File : FE043135.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2023 13:16
 Operator : YP\AJ
 Sample : 03555-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 11 02:31:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.902	5155873	28.066 ug/ml
Spiked Amount 50.000		Recovery =	56.13%
12) S 1-chlorooctadecane (S...	13.340	4269844	31.375 ug/ml
Spiked Amount 50.000		Recovery =	62.75%
Target Compounds			
10) T n-Eicosane (C20)	12.958	526141	3.316 ug/ml
14) T n-Tetracosane (C24)	15.180	353768	2.384 ug/ml
16) T n-Octacosane (C28)	17.182	120061	0.866 ug/ml

(f)=RT Delta > 1/2 Window

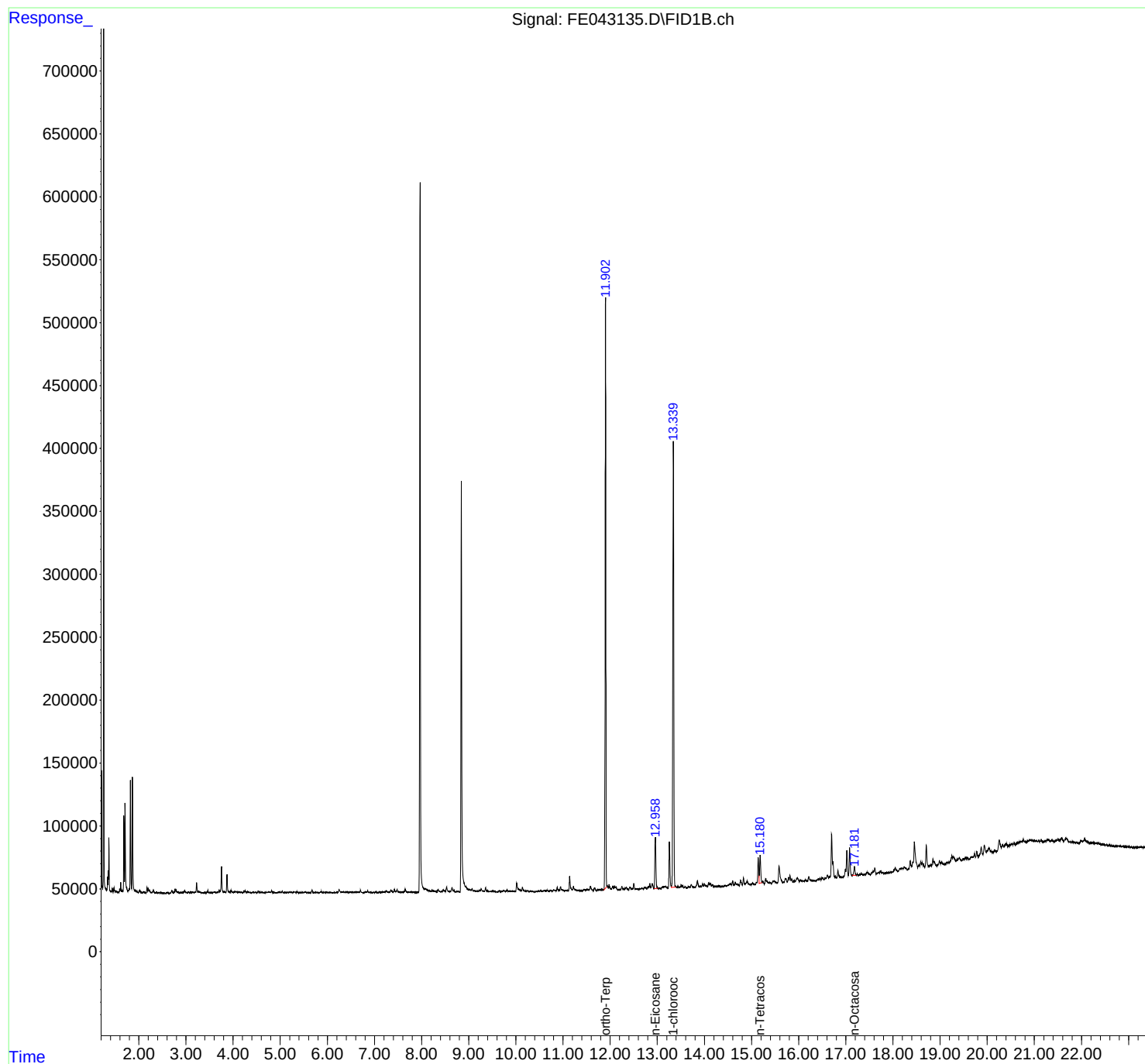
(m)=manual int.

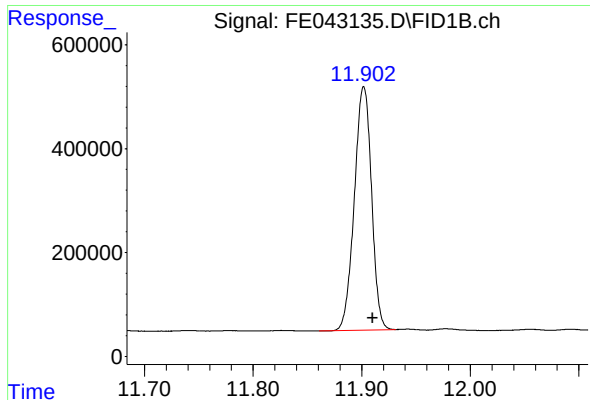
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071023AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

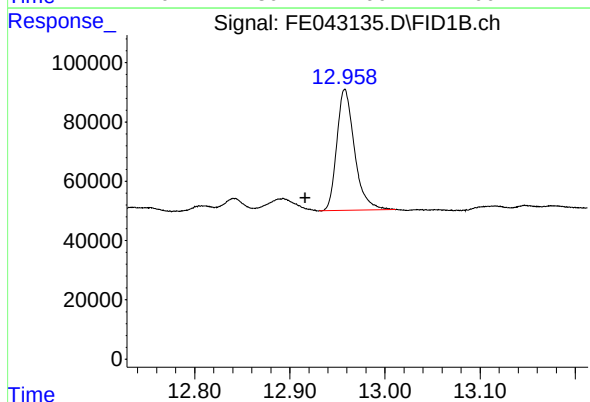




#9 ortho-Terphenyl (SURR)

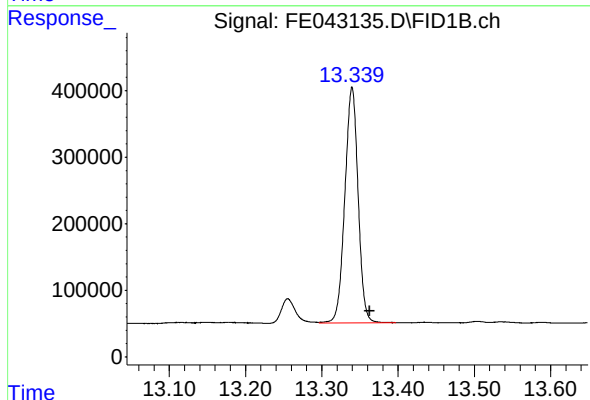
R.T.: 11.902 min
Delta R.T.: -0.008 min
Response: 5155873
Conc: 28.07 ug/ml

Instrument :
FID_E
ClientSampleId :



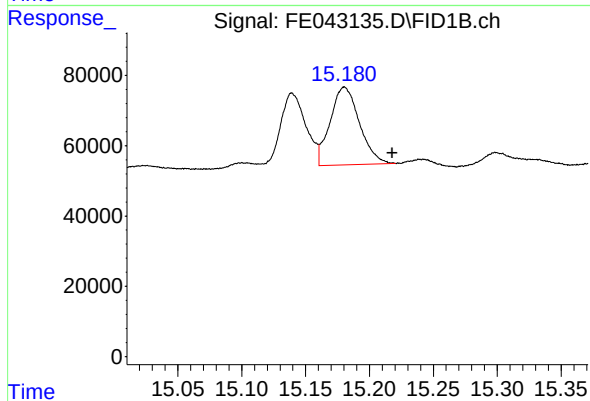
#10 n-Eicosane (C20)

R.T.: 12.958 min
Delta R.T.: 0.042 min
Response: 526141
Conc: 3.32 ug/ml



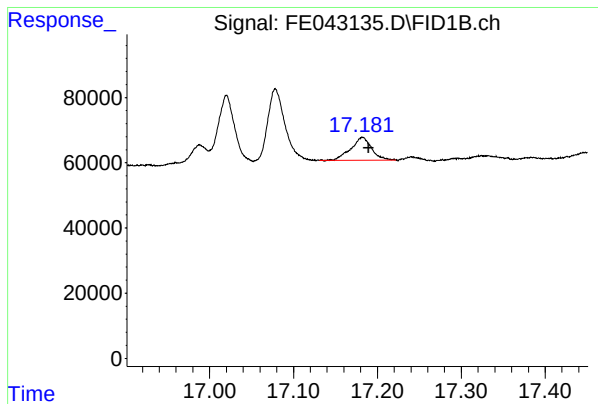
#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: -0.023 min
Response: 4269844
Conc: 31.37 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.180 min
Delta R.T.: -0.037 min
Response: 353768
Conc: 2.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.182 min
Delta R.T.: -0.007 min
Response: 120061
Conc: 0.87 ug/ml

Instrument :

FID_E

ClientSampleId :