

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042389.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 18:35
 Operator : YP\AJ
 Sample : 03018-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 03:33:44 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)	11.955	5266517	29.825 ug/ml
Spiked Amount 50.000		Recovery =	59.65%
12) S 1-chlorooctadecane (S...	13.392	4051330	30.489 ug/ml
Spiked Amount 50.000		Recovery =	60.98%
Target Compounds			
10) T n-Eicosane (C20)	13.011f	1368018	9.025 ug/ml
14) T n-Tetracosane (C24)	15.230	697003	4.828 ug/ml
16) T n-Octacosane (C28)	17.231	222742	1.664 ug/ml

(f)=RT Delta > 1/2 Window

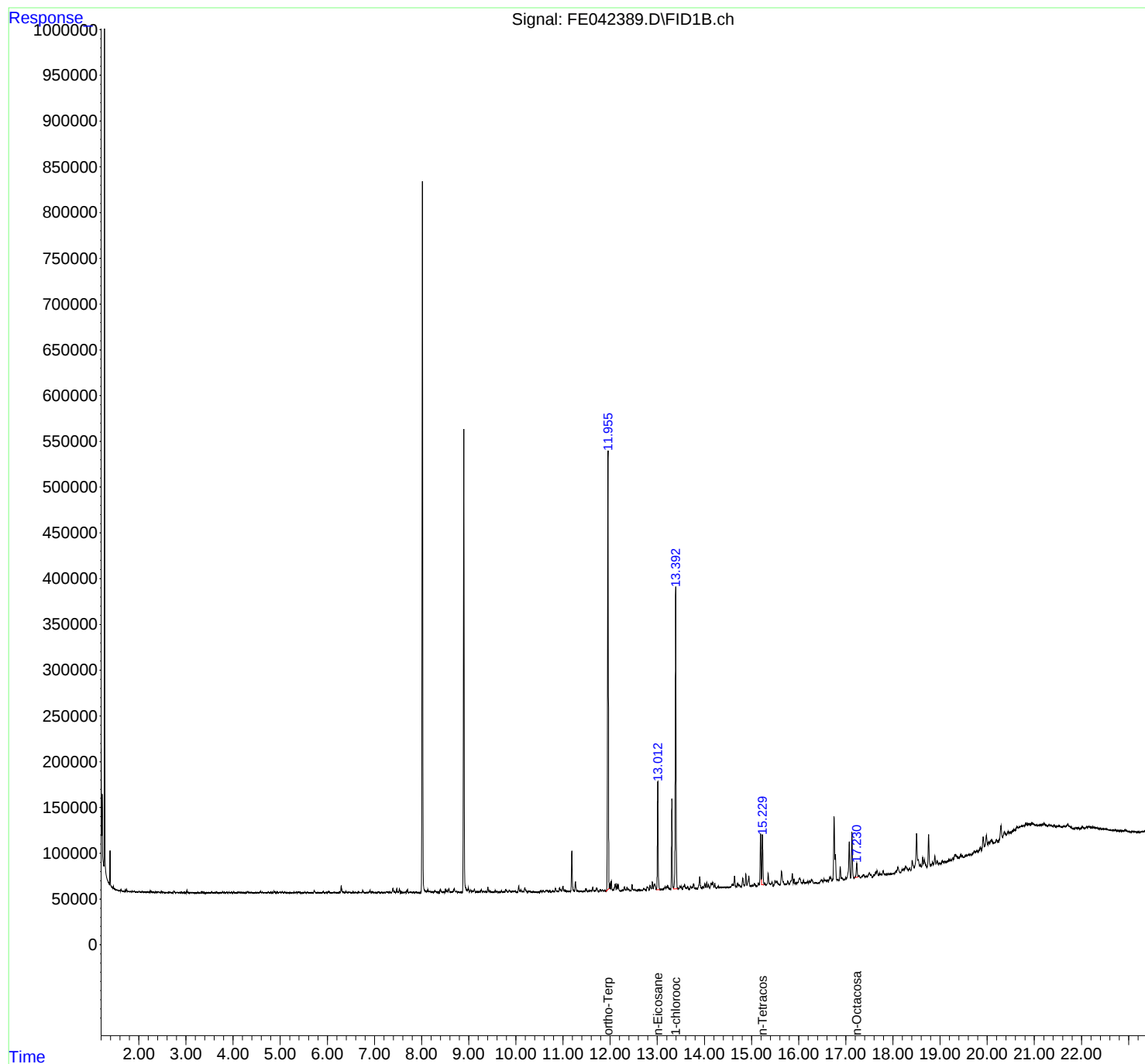
(m)=manual int.

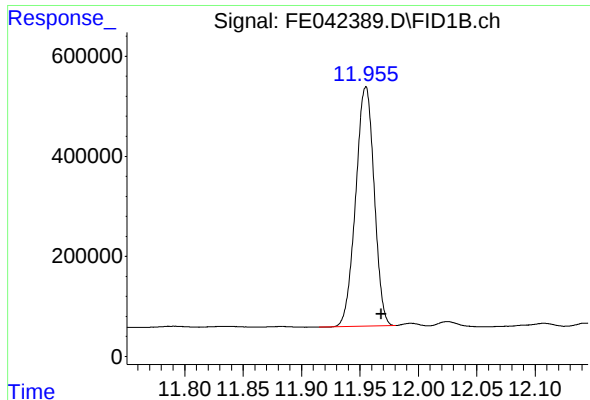
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

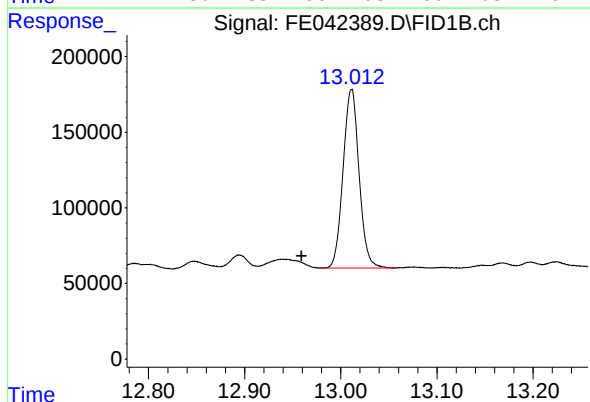




#9 ortho-Terphenyl (SURR)

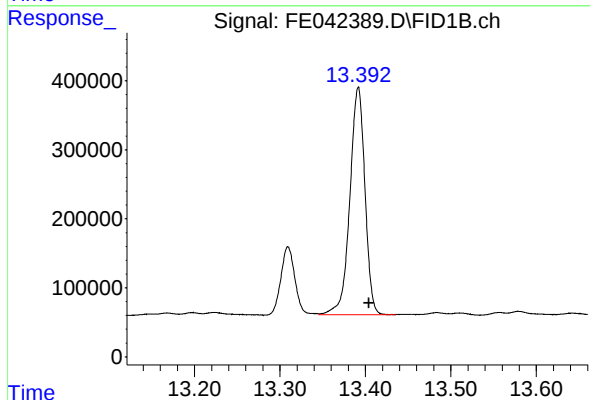
R.T.: 11.955 min
Delta R.T.: -0.013 min
Response: 5266517
Conc: 29.83 ug/ml

Instrument :
FID_E
ClientSampleId :



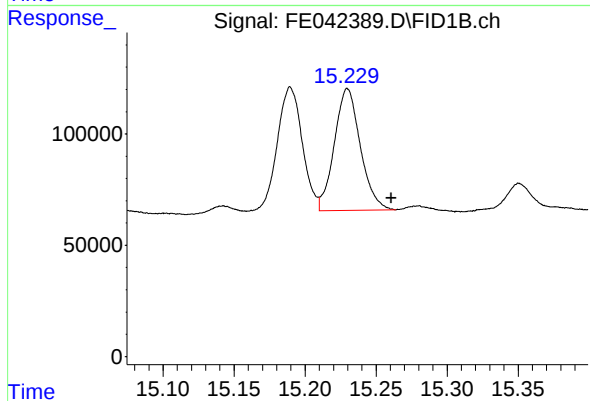
#10 n-Eicosane (C20)

R.T.: 13.011 min
Delta R.T.: 0.052 min
Response: 1368018
Conc: 9.02 ug/ml



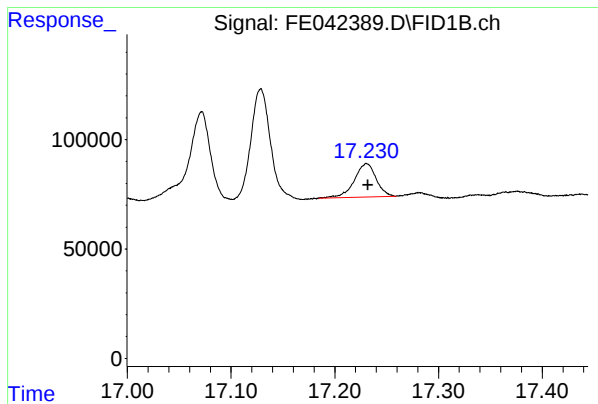
#12 1-chlorooctadecane (SURR)

R.T.: 13.392 min
Delta R.T.: -0.012 min
Response: 4051330
Conc: 30.49 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.230 min
Delta R.T.: -0.031 min
Response: 697003
Conc: 4.83 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.231 min
Delta R.T.: -0.001 min
Response: 222742
Conc: 1.66 ug/ml

Instrument :

FID_E

ClientSampleId :