

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042924.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 16:44
 Operator : YP\AJ
 Sample : 03402-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 01:18:51 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)	11.919	5800436	31.575 ug/ml
Spiked Amount 50.000		Recovery =	63.15%
12) S 1-chlorooctadecane (S...	13.357	4737657	34.812 ug/ml
Spiked Amount 50.000		Recovery =	69.62%
Target Compounds			
10) T n-Eicosane (C20)	12.976f	209993	1.323 ug/ml
14) T n-Tetracosane (C24)	15.198	177938	1.199 ug/ml
20) T n-Hexatriacontane (C36)	20.430	120105	0.898 ug/ml

(f)=RT Delta > 1/2 Window

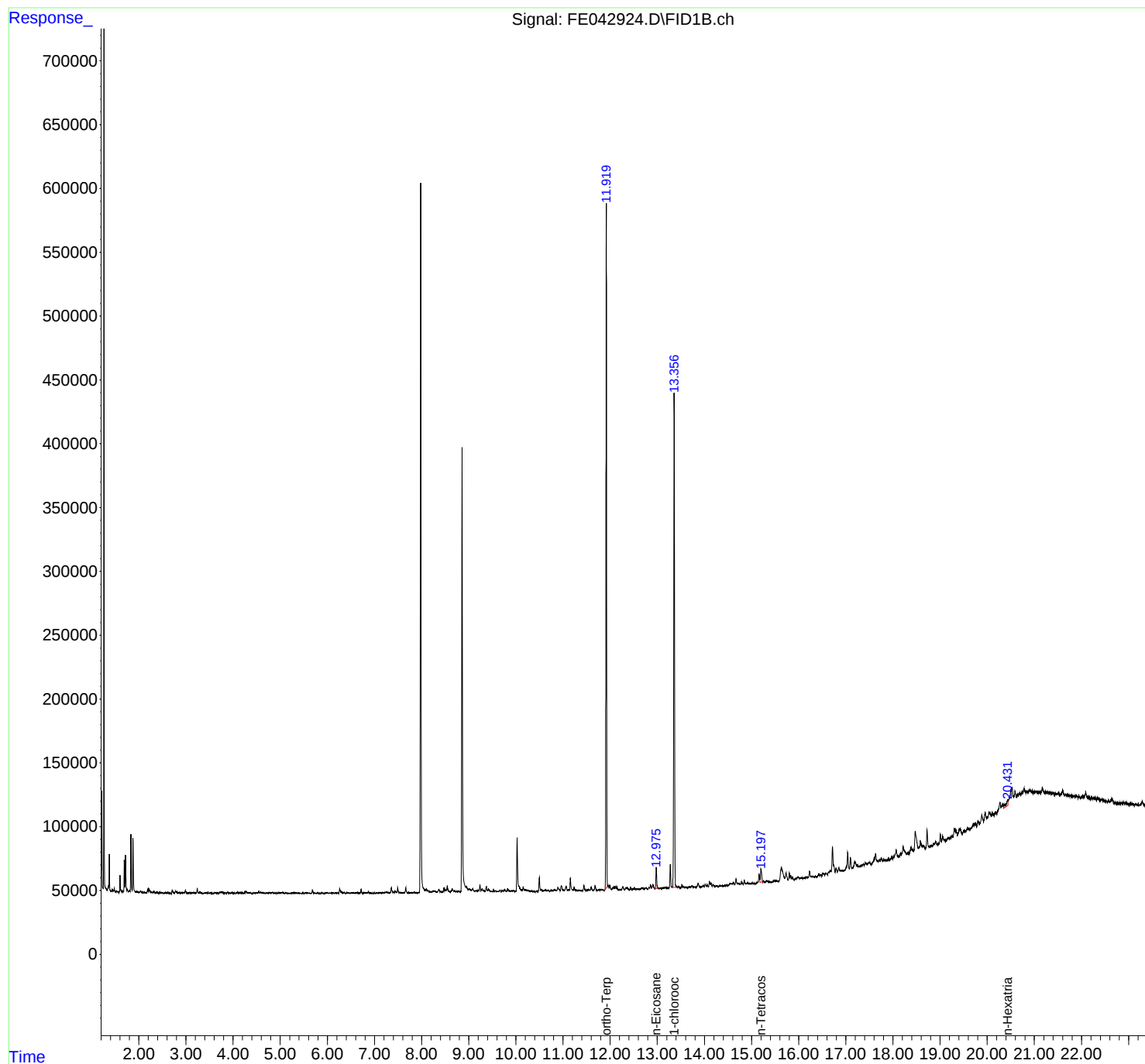
(m)=manual int.

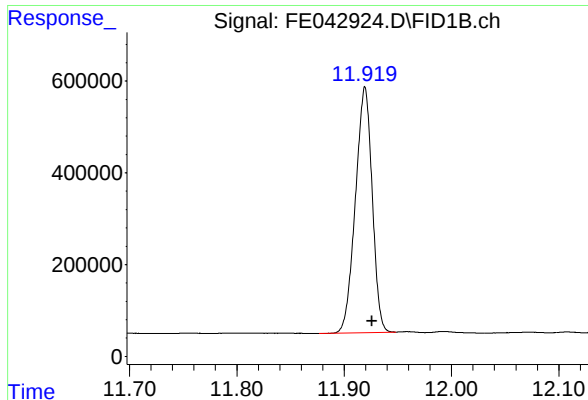
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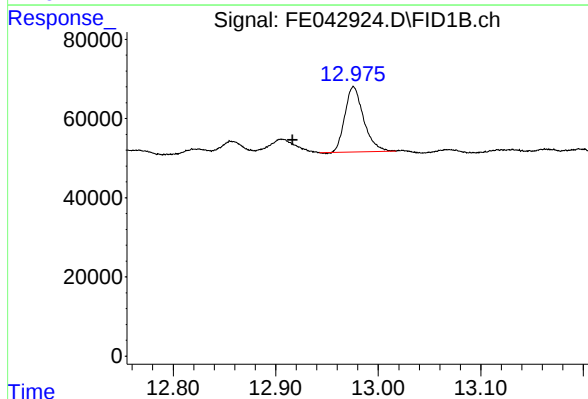




#9 ortho-Terphenyl (SURR)

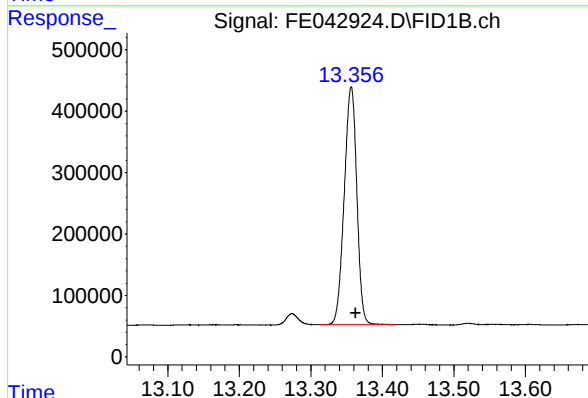
R.T.: 11.919 min
Delta R.T.: -0.006 min
Response: 5800436
Conc: 31.57 ug/ml

Instrument :
FID_E
ClientSampleId :



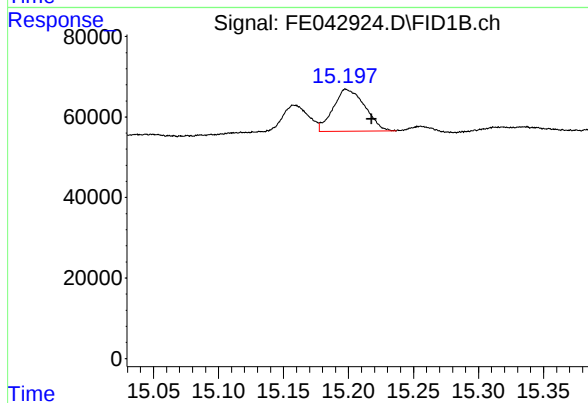
#10 n-Eicosane (C20)

R.T.: 12.976 min
Delta R.T.: 0.060 min
Response: 209993
Conc: 1.32 ug/ml



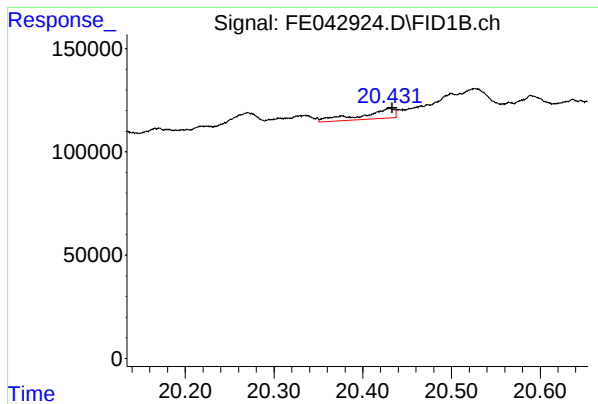
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.006 min
Response: 4737657
Conc: 34.81 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.198 min
Delta R.T.: -0.020 min
Response: 177938
Conc: 1.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: -0.003 min
Response: 120105
Conc: 0.90 ug/ml

Instrument :

FID_E

ClientSampleId :