

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042934.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 21:51
 Operator : YP\AJ
 Sample : 03402-08
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 01:20:02 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	6392864	34.800 ug/ml
Spiked Amount 50.000		Recovery =	69.60%
12) S 1-chlorooctadecane (S...	13.356	5141971	37.783 ug/ml
Spiked Amount 50.000		Recovery =	75.57%
Target Compounds			
5) T A~2-methylnaphthalene...	7.357	93792	0.578 ug/ml
19) T n-Tetratriacontane (C34)	19.715	253046	1.849 ug/ml
20) T n-Hexatriacontane (C36)	20.429	62738	0.469 ug/ml

(f)=RT Delta > 1/2 Window

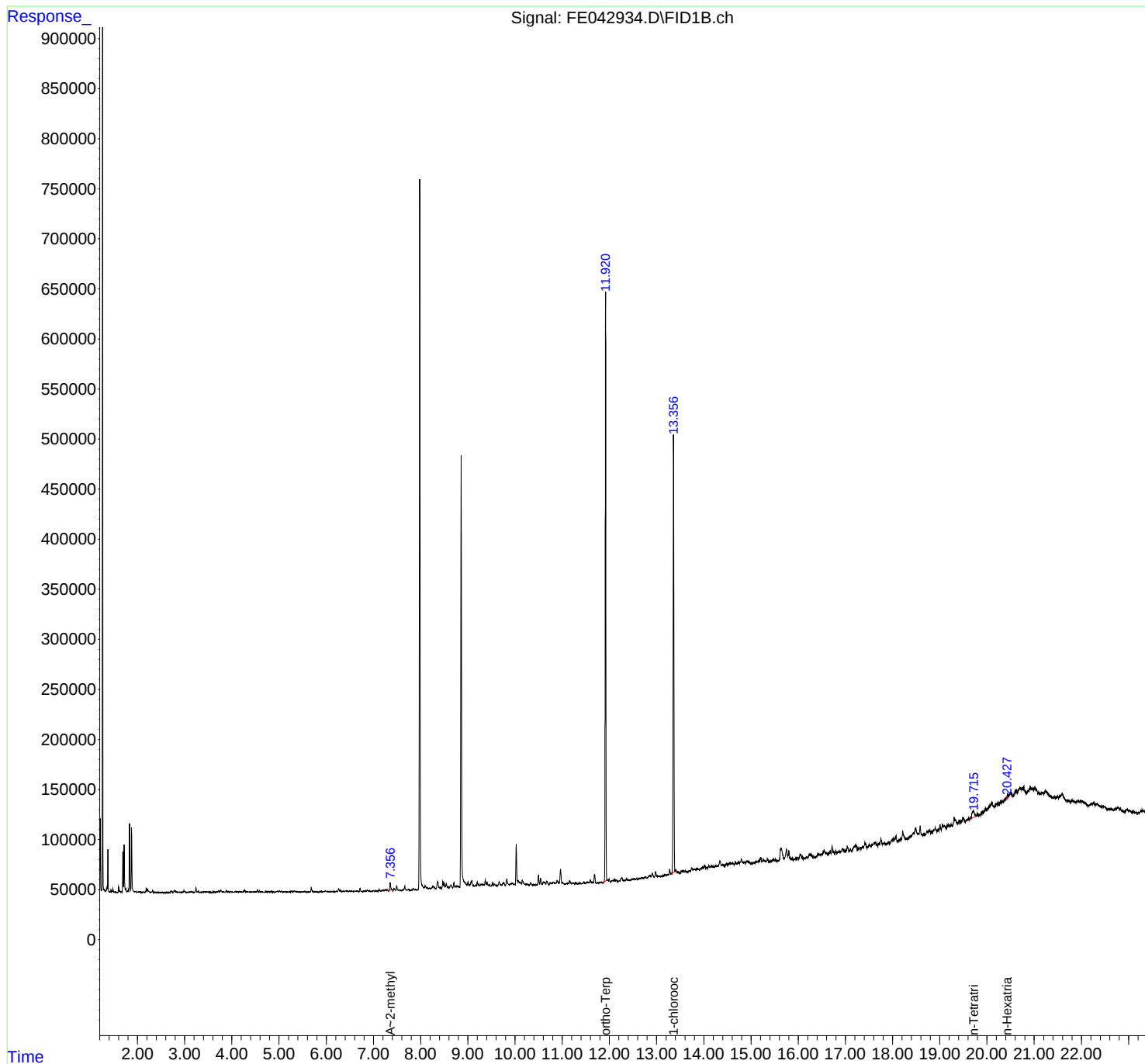
(m)=manual int.

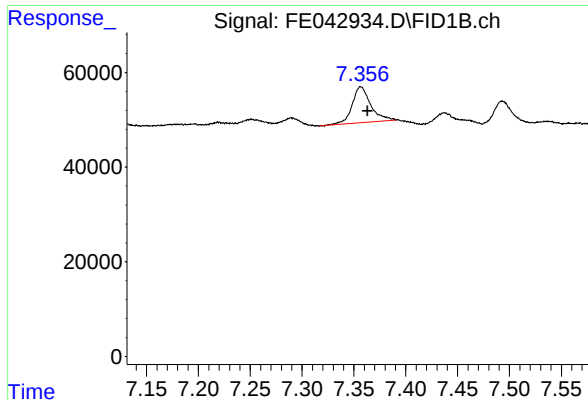
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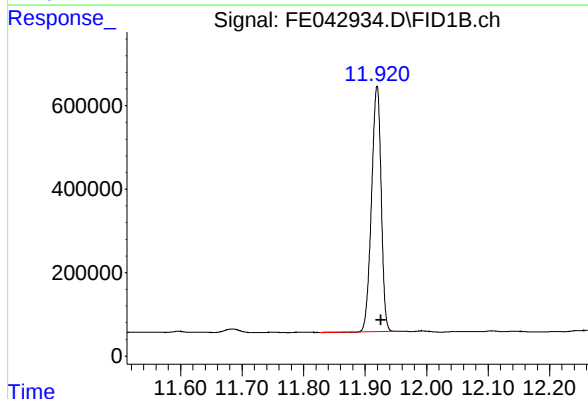




#5 A~2-methylnaphthalene (C12.89)

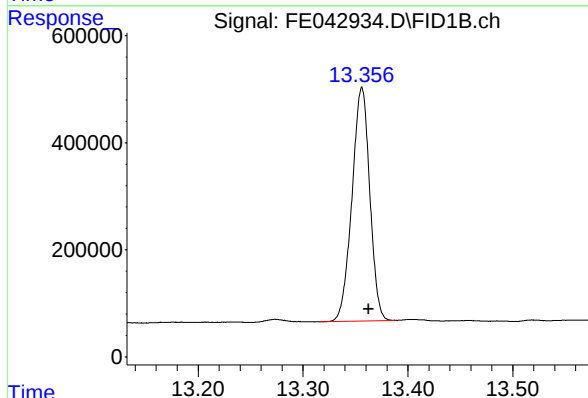
R.T.: 7.357 min
Delta R.T.: -0.007 min
Response: 93792
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



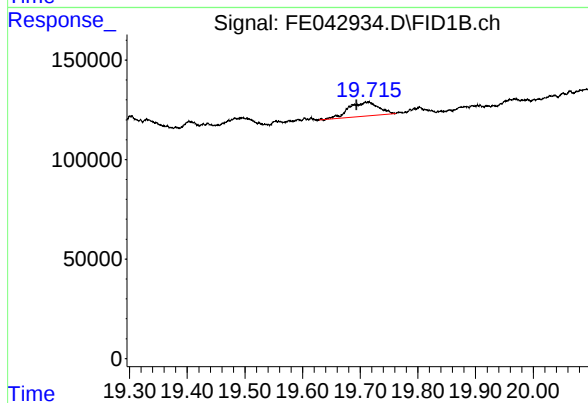
#9 ortho-Terphenyl (SURR)

R.T.: 11.919 min
Delta R.T.: -0.006 min
Response: 6392864
Conc: 34.80 ug/ml



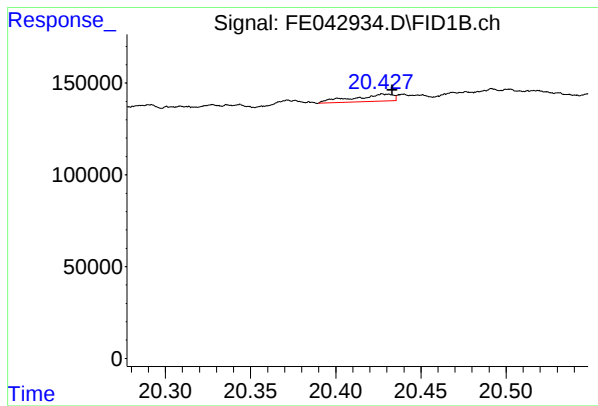
#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: -0.006 min
Response: 5141971
Conc: 37.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.715 min
Delta R.T.: 0.021 min
Response: 253046
Conc: 1.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.429 min
Delta R.T.: -0.004 min
Response: 62738
Conc: 0.47 ug/ml

Instrument :

FID_E

ClientSampleId :