

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042929.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 19:18
 Operator : YP\AJ
 Sample : 03402-05D
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 01:19:25 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	6563359	35.728 ug/ml
Spiked Amount 50.000		Recovery =	71.46%
12) S 1-chlorooctadecane (S...	13.358	5280854	38.804 ug/ml
Spiked Amount 50.000		Recovery =	77.61%
Target Compounds			
17) T n-Tricontane (C30)	18.069	224797	1.589 ug/ml
18) T n-Dotriacontane (C32)	18.902	170108	1.213 ug/ml
20) T n-Hexatriacontane (C36)	20.423	177863	1.330 ug/ml

(f)=RT Delta > 1/2 Window

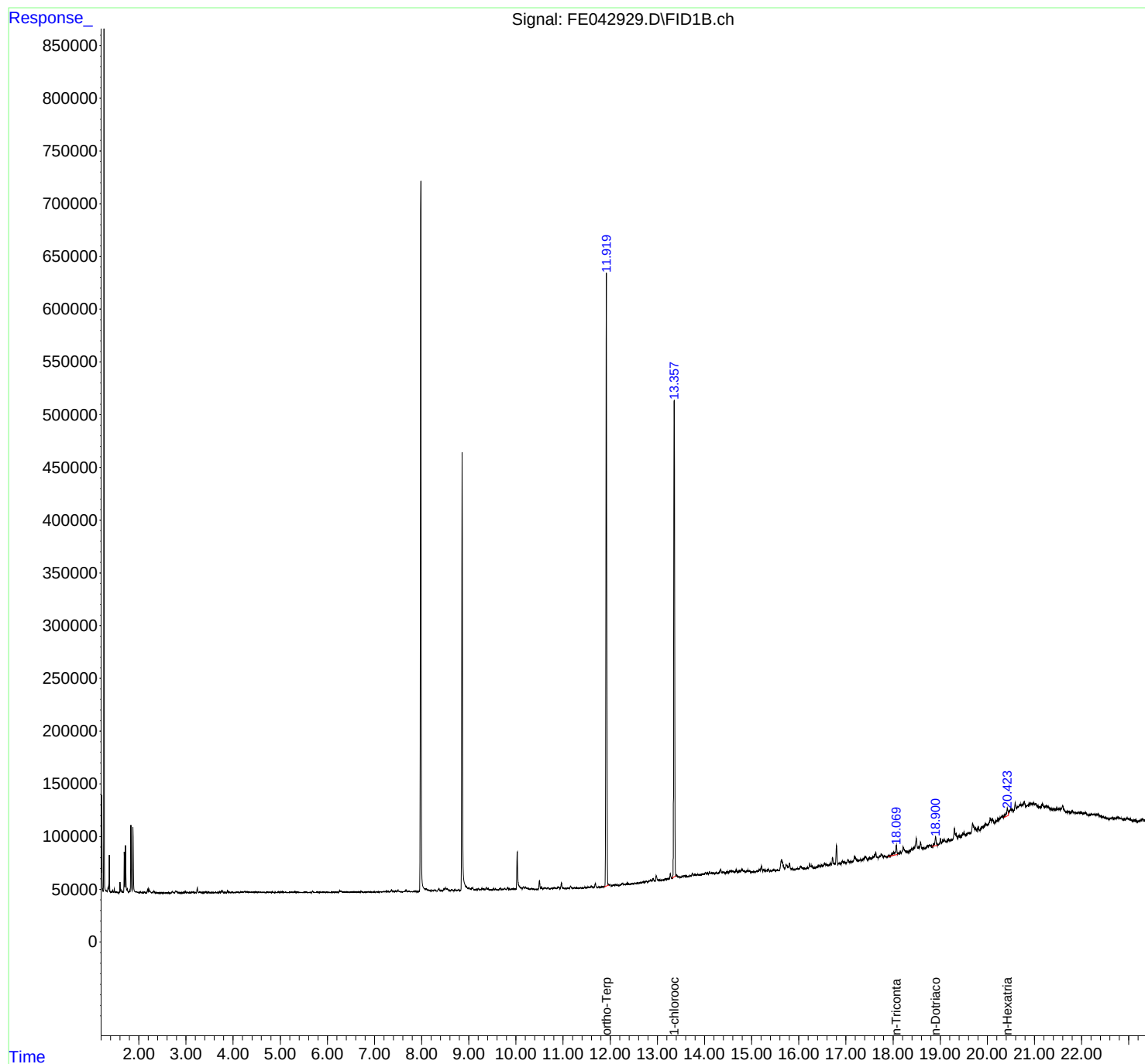
(m)=manual int.

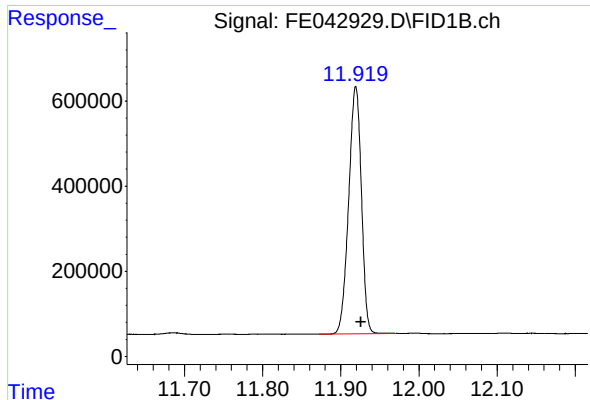
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

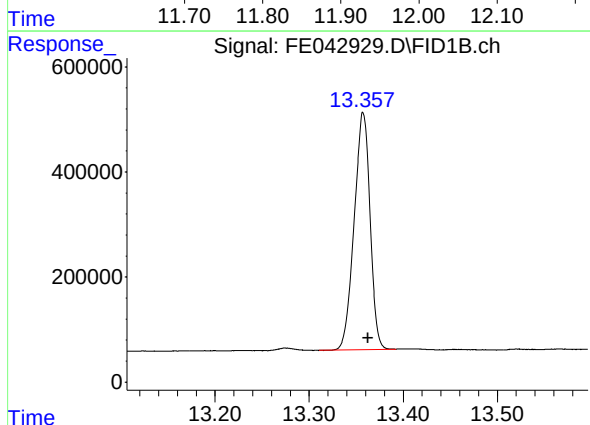




#9 ortho-Terphenyl (SURR)

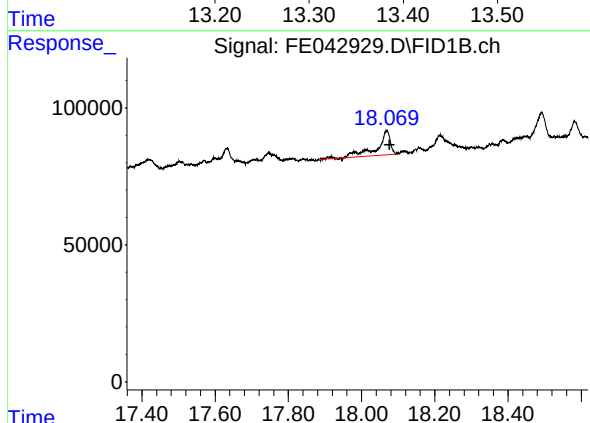
R.T.: 11.919 min
Delta R.T.: -0.007 min
Response: 6563359
Conc: 35.73 ug/ml

Instrument :
FID_E
ClientSampleId :



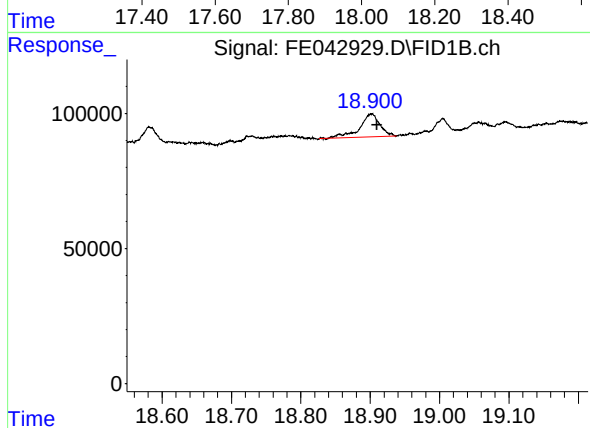
#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: -0.005 min
Response: 5280854
Conc: 38.80 ug/ml



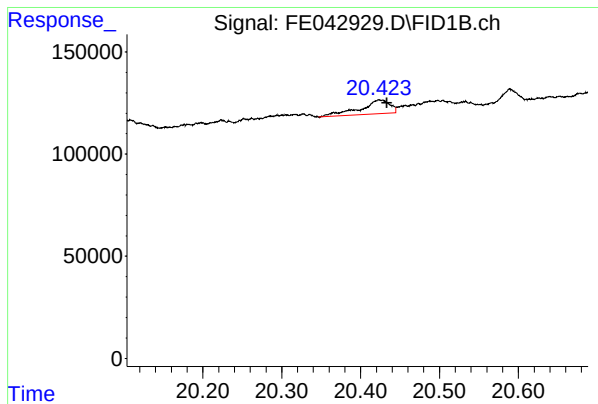
#17 n-Tricontane (C30)

R.T.: 18.069 min
Delta R.T.: -0.008 min
Response: 224797
Conc: 1.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.902 min
Delta R.T.: -0.008 min
Response: 170108
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.423 min
Delta R.T.: -0.010 min
Response: 177863
Conc: 1.33 ug/ml

Instrument :

FID_E

ClientSampleId :