

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042918.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 12:56
 Operator : YP\AJ
 Sample : 03392-04DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 01:18:04 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)	11.918	602700	3.281 ug/ml
Spiked Amount 50.000		Recovery =	6.56%
12) S 1-chlorooctadecane (S...	13.356	459048	3.373 ug/ml
Spiked Amount 50.000		Recovery =	6.75%
Target Compounds			
16) T n-Octacosane (C28)	17.207	373199	2.691 ug/ml
17) T n-Tricontane (C30)	18.069	139340	0.985 ug/ml
19) T n-Tetratriacontane (C34)	19.690	96951	0.708 ug/ml
20) T n-Hexatriacontane (C36)	20.435	54209	0.405 ug/ml

(f)=RT Delta > 1/2 Window

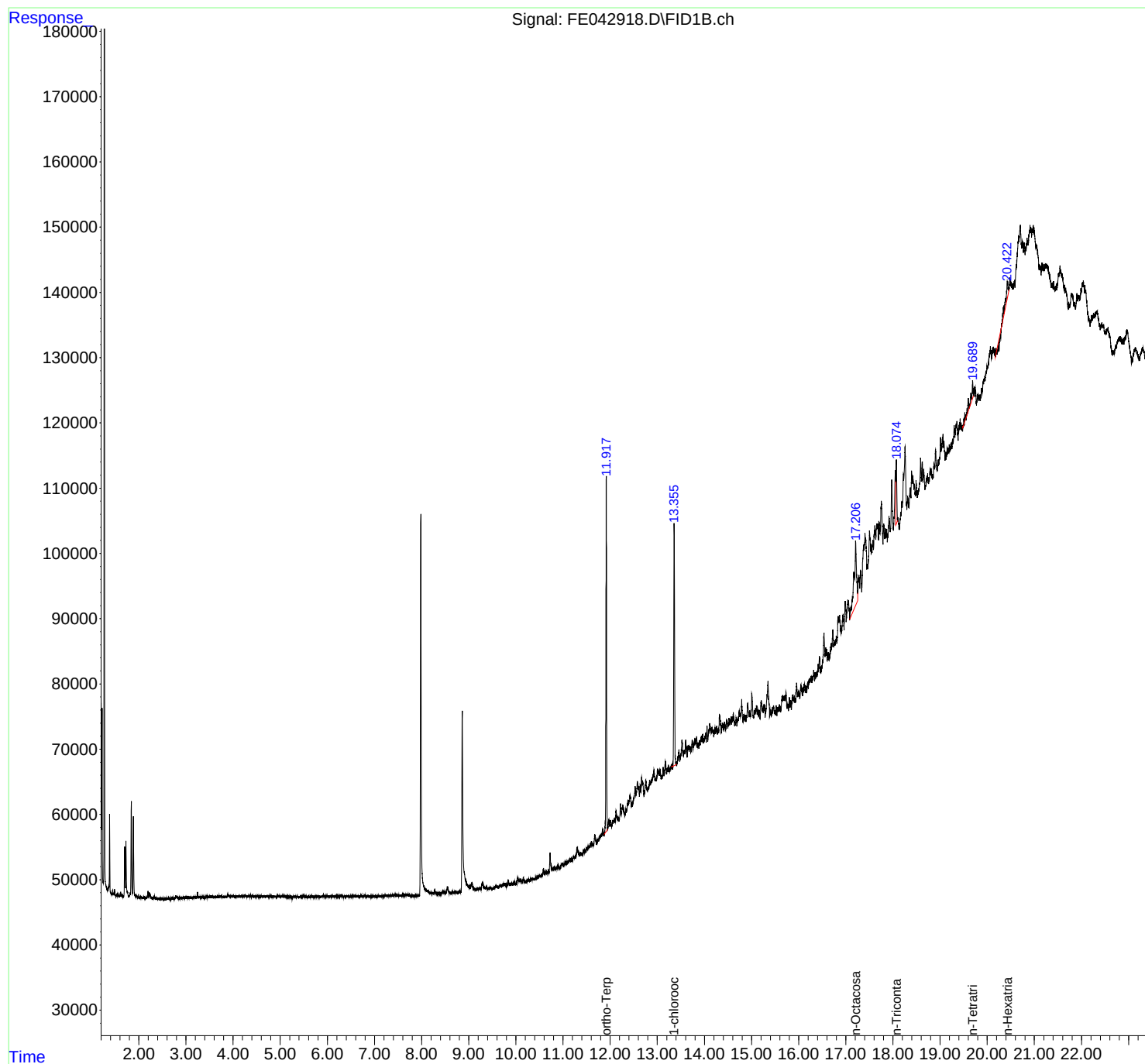
(m)=manual int.

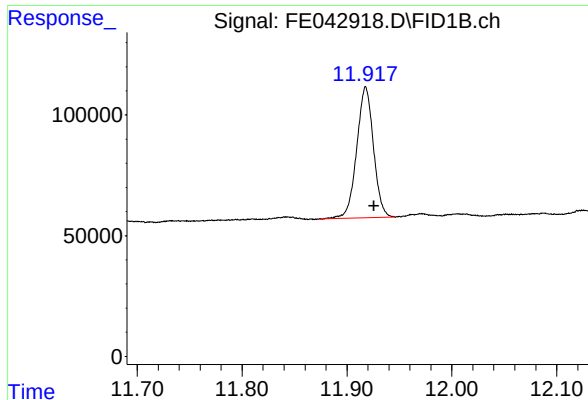
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

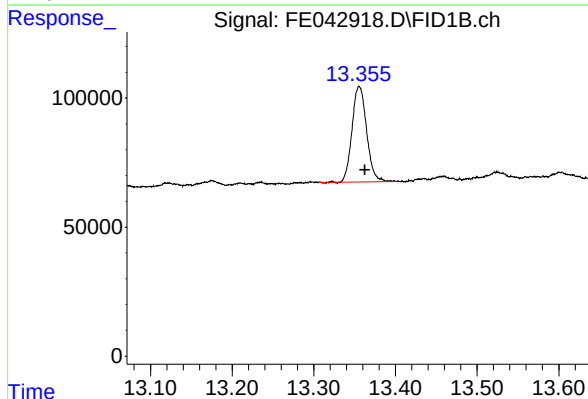




#9 ortho-Terphenyl (SURR)

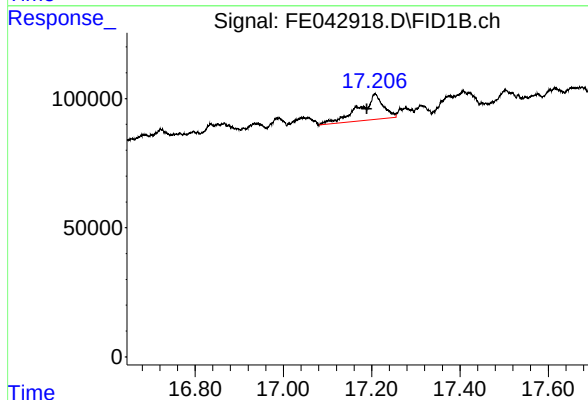
R.T.: 11.918 min
Delta R.T.: -0.008 min
Response: 602700
Conc: 3.28 ug/ml

Instrument :
FID_E
ClientSampleId :



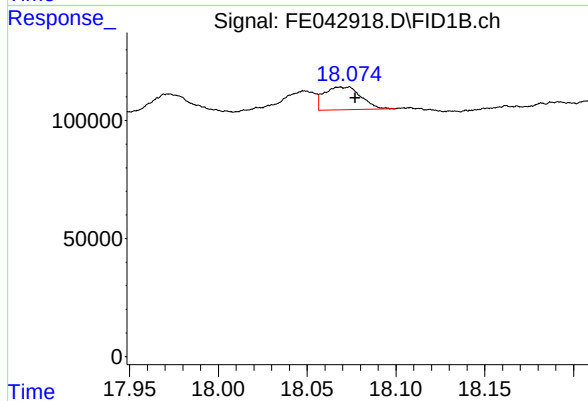
#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: -0.007 min
Response: 459048
Conc: 3.37 ug/ml



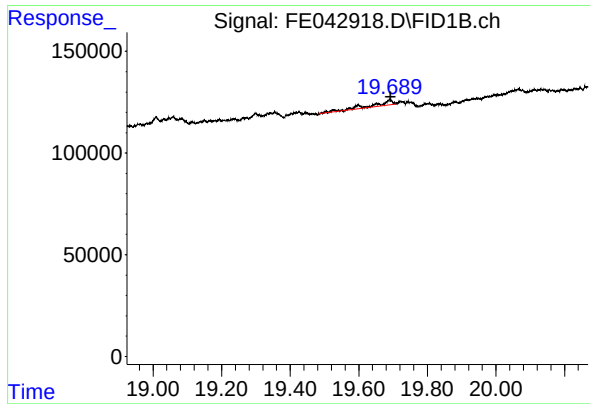
#16 n-Octacosane (C28)

R.T.: 17.207 min
Delta R.T.: 0.018 min
Response: 373199
Conc: 2.69 ug/ml



#17 n-Tricontane (C30)

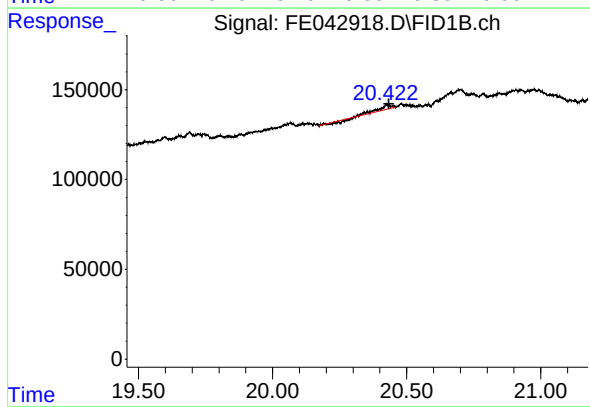
R.T.: 18.069 min
Delta R.T.: -0.009 min
Response: 139340
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.690 min
Delta R.T.: -0.003 min
Response: 96951
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.435 min
Delta R.T.: 0.002 min
Response: 54209
Conc: 0.41 ug/ml