

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042944.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2023 03:55
 Operator : YP\AJ
 Sample : 03398-01DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 05:21:25 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	745177	4.056 ug/ml
Spiked Amount 50.000		Recovery =	8.11%
12) S 1-chlorooctadecane (S...	13.356	587750	4.319 ug/ml
Spiked Amount 50.000		Recovery =	8.64%
Target Compounds			
18) T n-Dotriacontane (C32)	18.908	97080	0.692 ug/ml
19) T n-Tetratriacontane (C34)	19.689	132725	0.970 ug/ml
20) T n-Hexatriacontane (C36)	20.455	653644	4.888 ug/ml
21) T n-Octatriacontane (C38)	21.224	477475	3.502 ug/ml

(f)=RT Delta > 1/2 Window

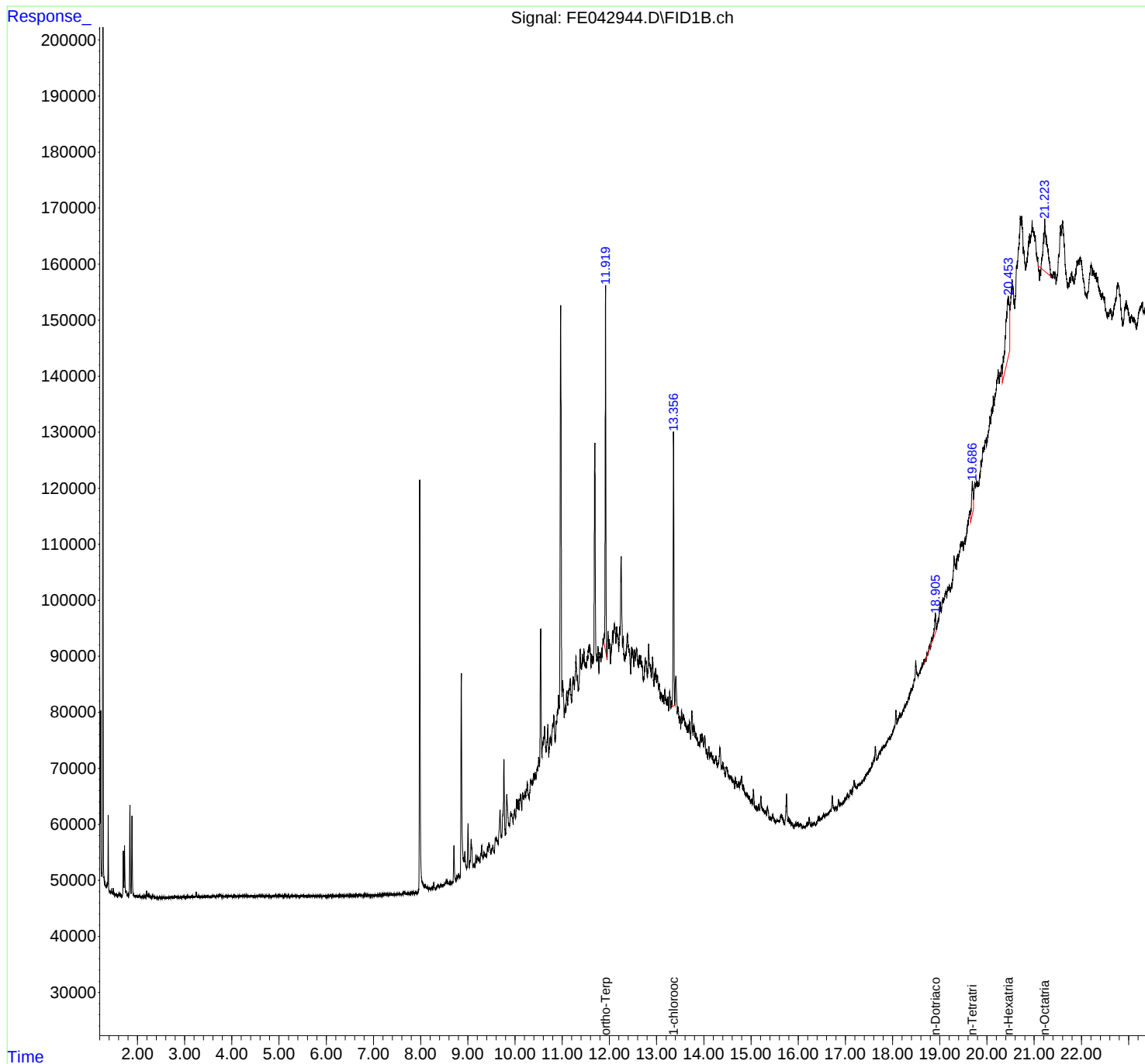
(m)=manual int.

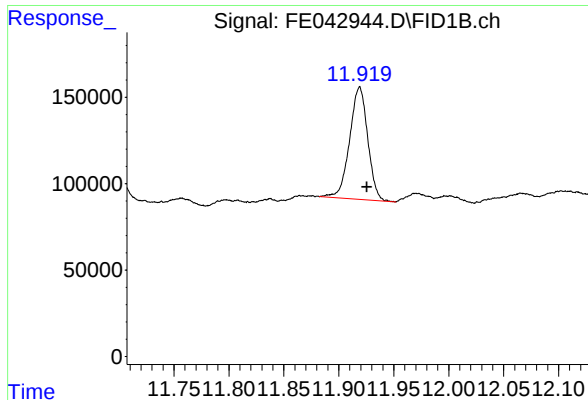
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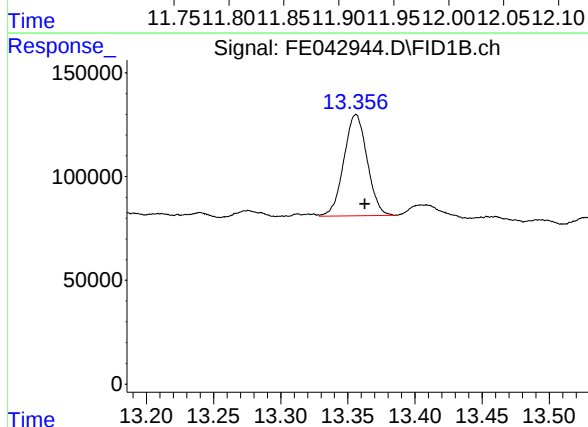




#9 ortho-Terphenyl (SURR)

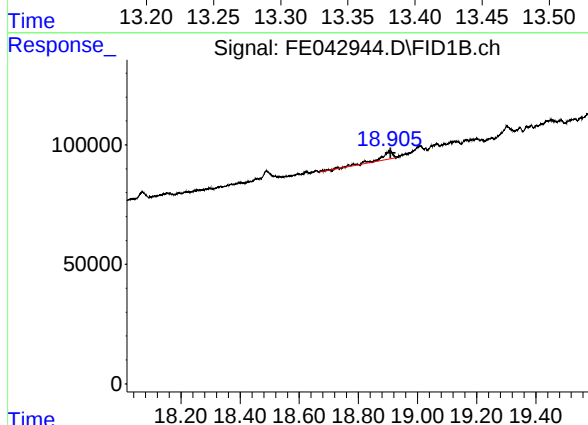
R.T.: 11.919 min
Delta R.T.: -0.007 min
Response: 745177
Conc: 4.06 ug/ml

Instrument :
FID_E
ClientSampleId :



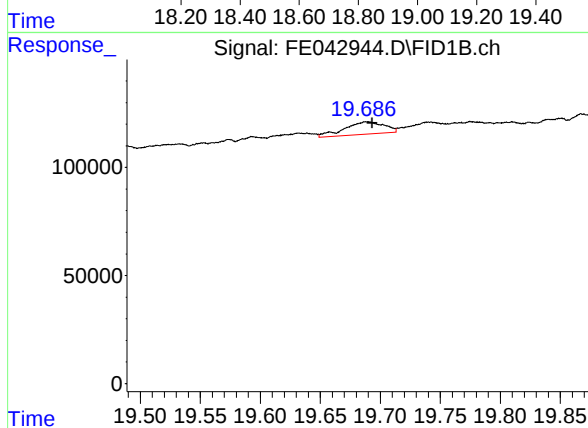
#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: -0.007 min
Response: 587750
Conc: 4.32 ug/ml



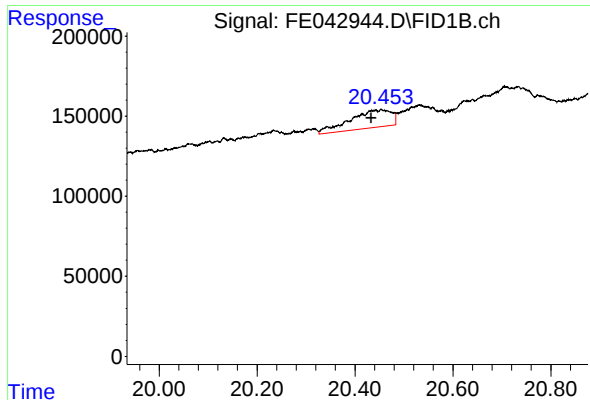
#18 n-Dotriacontane (C32)

R.T.: 18.908 min
Delta R.T.: -0.002 min
Response: 97080
Conc: 0.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.689 min
Delta R.T.: -0.004 min
Response: 132725
Conc: 0.97 ug/ml



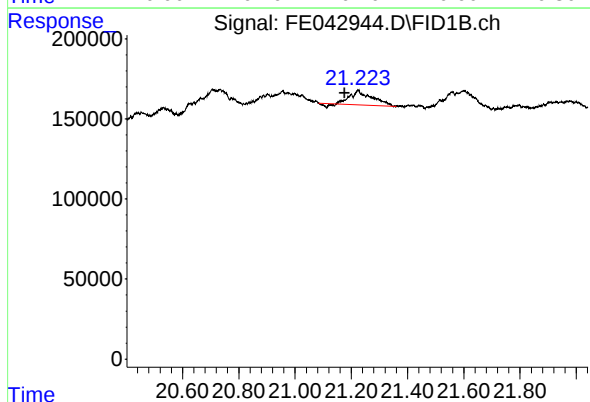
#20 n-Hexatriacontane (C36)

R.T.: 20.455 min
Delta R.T.: 0.022 min
Response: 653644
Conc: 4.89 ug/ml

Instrument :

FID_E

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.224 min
Delta R.T.: 0.047 min
Response: 477475
Conc: 3.50 ug/ml