

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042911.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 09:22
 Operator : YP\AJ
 Sample : 03367-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 13:02:36 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)	11.917	1350252	7.350 ug/ml
Spiked Amount 50.000		Recovery =	14.70%
12) S 1-chlorooctadecane (S...	13.354	1158788	8.515 ug/ml
Spiked Amount 50.000		Recovery =	17.03%
Target Compounds			
10) T n-Eicosane (C20)	12.975f	639802	4.032 ug/ml
14) T n-Tetracosane (C24)	15.196	289431	1.951 ug/ml
17) T n-Tricontane (C30)	18.069	140847	0.996 ug/ml
18) T n-Dotriacontane (C32)	18.902	112184	0.800 ug/ml
19) T n-Tetratriacontane (C34)	19.685	56762	0.415 ug/ml

(f)=RT Delta > 1/2 Window

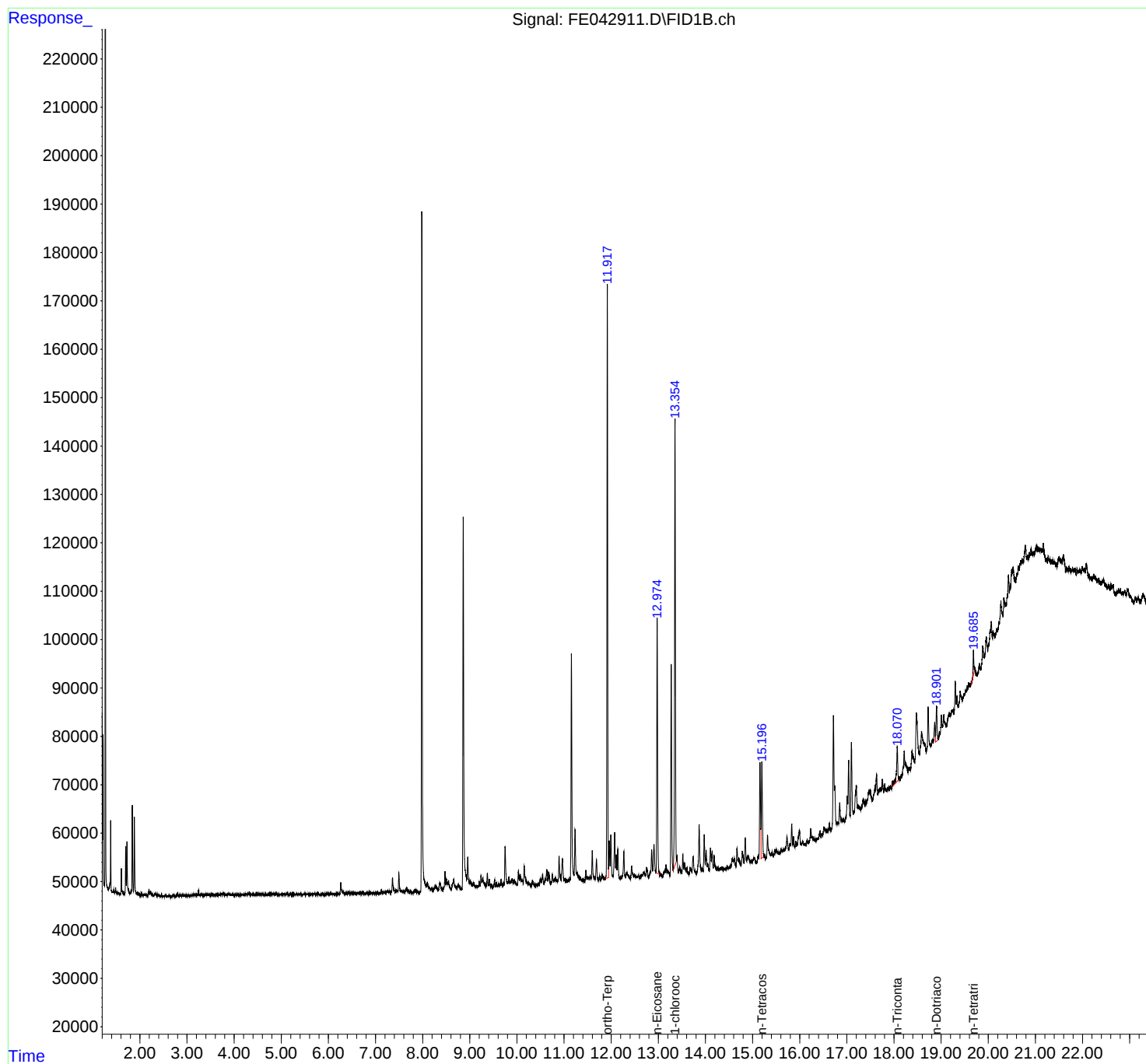
(m)=manual int.

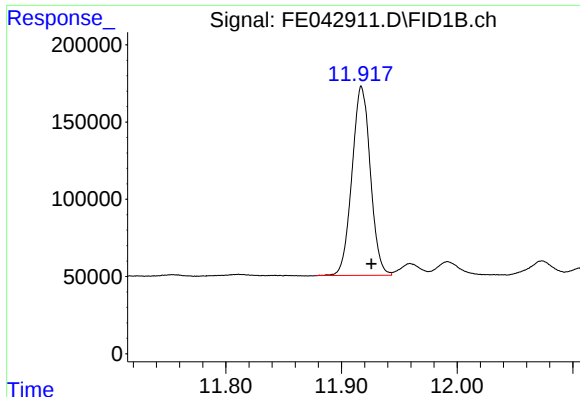
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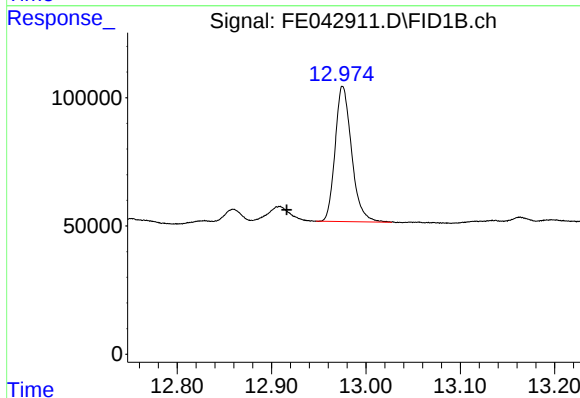




#9 ortho-Terphenyl (SURR)

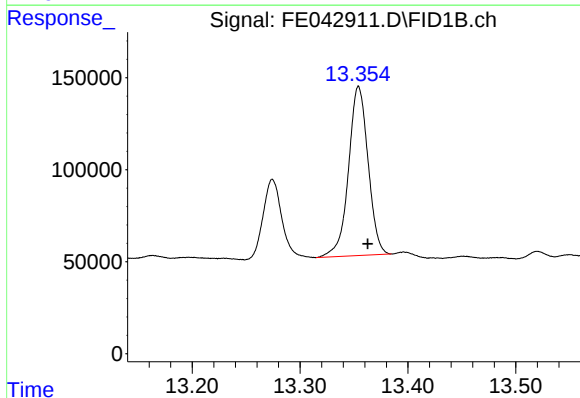
R.T.: 11.917 min
Delta R.T.: -0.008 min
Response: 1350252
Conc: 7.35 ug/ml

Instrument :
FID_E
ClientSampleId :



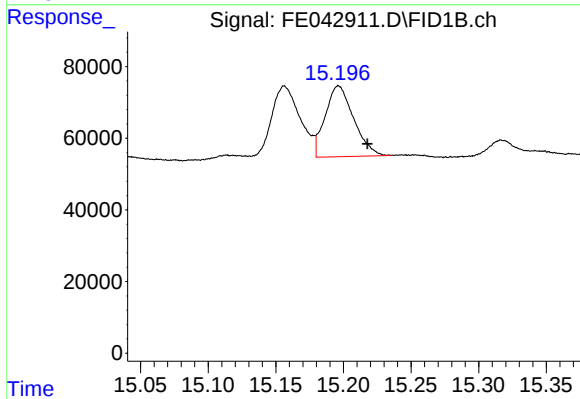
#10 n-Eicosane (C20)

R.T.: 12.975 min
Delta R.T.: 0.059 min
Response: 639802
Conc: 4.03 ug/ml



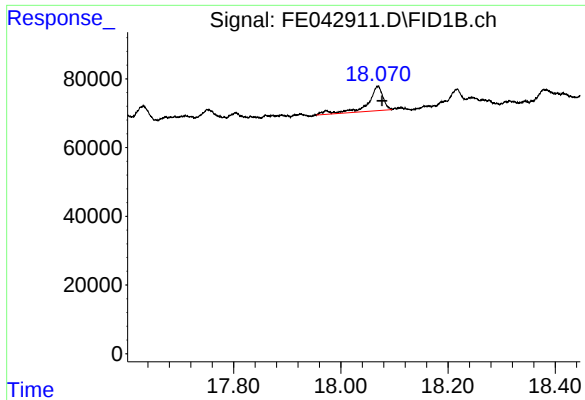
#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min
Delta R.T.: -0.008 min
Response: 1158788
Conc: 8.51 ug/ml



#14 n-Tetracosane (C24)

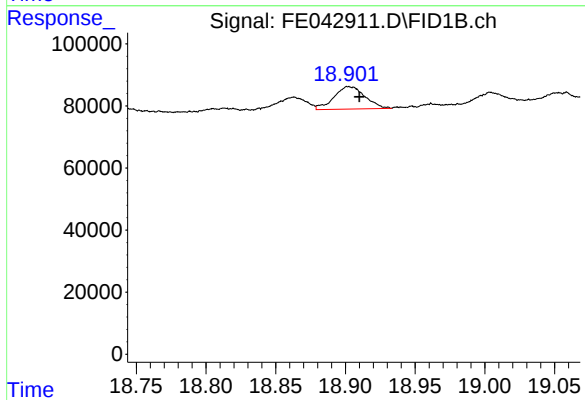
R.T.: 15.196 min
Delta R.T.: -0.021 min
Response: 289431
Conc: 1.95 ug/ml



#17 n-Tricontane (C30)

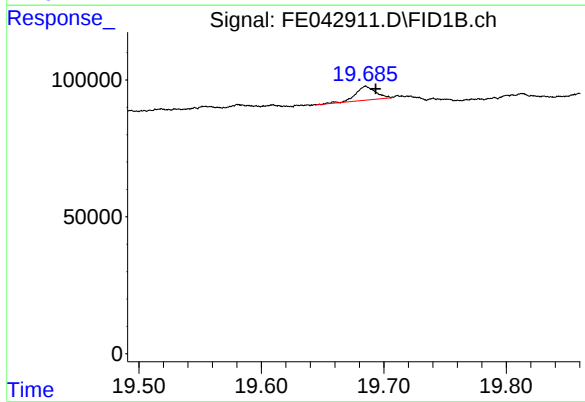
R.T.: 18.069 min
Delta R.T.: -0.008 min
Response: 140847
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.902 min
Delta R.T.: -0.008 min
Response: 112184
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.685 min
Delta R.T.: -0.008 min
Response: 56762
Conc: 0.41 ug/ml