

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042914.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 10:54
 Operator : YP\AJ
 Sample : 03369-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 13:03:11 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	1445122	7.867 ug/ml
Spiked Amount 50.000		Recovery =	15.73%
12) S 1-chlorooctadecane (S...	13.355	1323694	9.727 ug/ml
Spiked Amount 50.000		Recovery =	19.45%
Target Compounds			
10) T n-Eicosane (C20)	12.859f	92849	0.585 ug/ml
14) T n-Tetracosane (C24)	15.196	536778	3.618 ug/ml
16) T n-Octacosane (C28)	17.199	162194	1.169 ug/ml
17) T n-Tricontane (C30)	18.071	135192	0.956 ug/ml
18) T n-Dotriacontane (C32)	18.861	93369	0.666 ug/ml
19) T n-Tetratriacontane (C34)	19.688	88156	0.644 ug/ml
20) T n-Hexatriacontane (C36)	20.430	112957	0.845 ug/ml

(f)=RT Delta > 1/2 Window

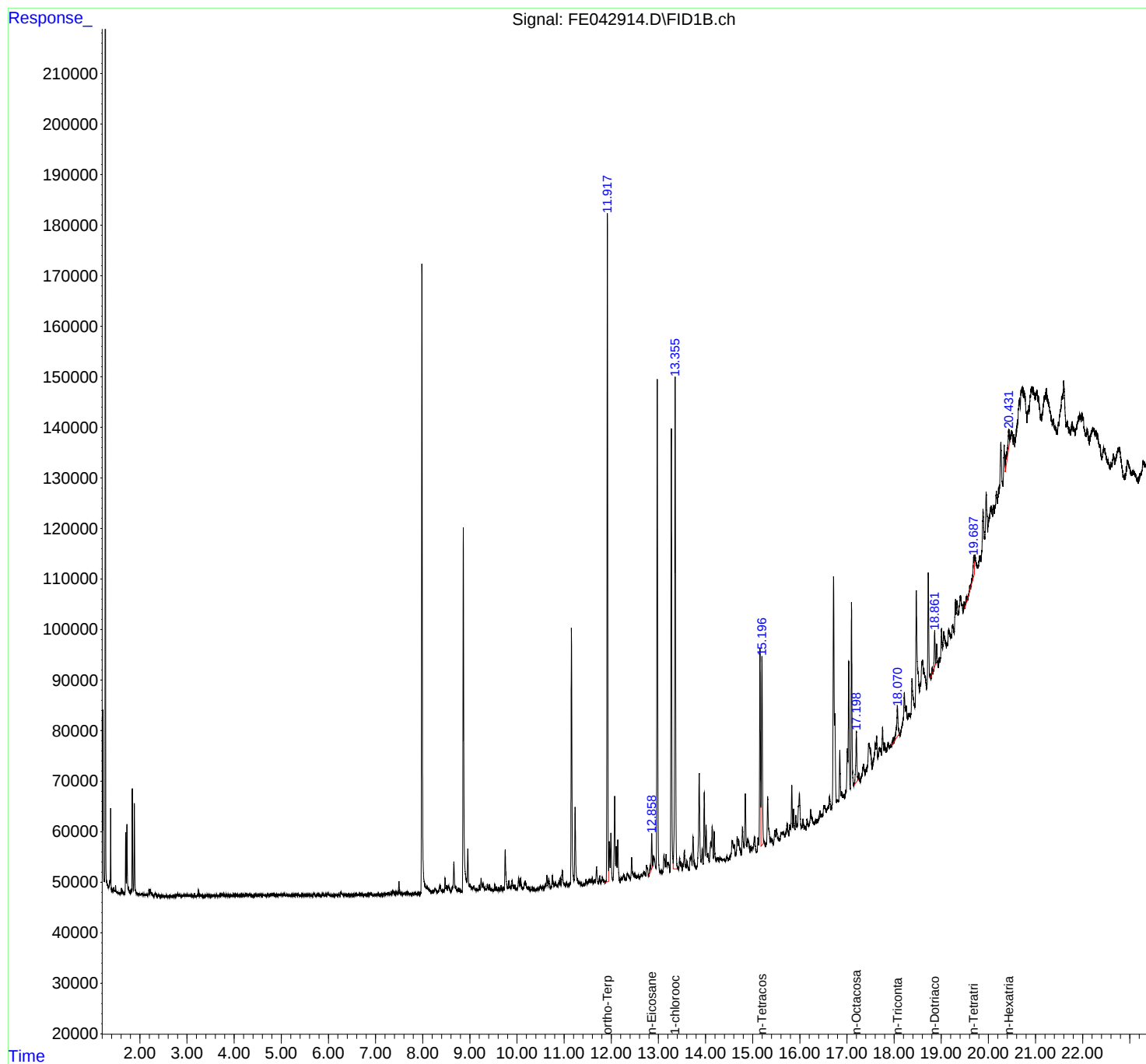
(m)=manual int.

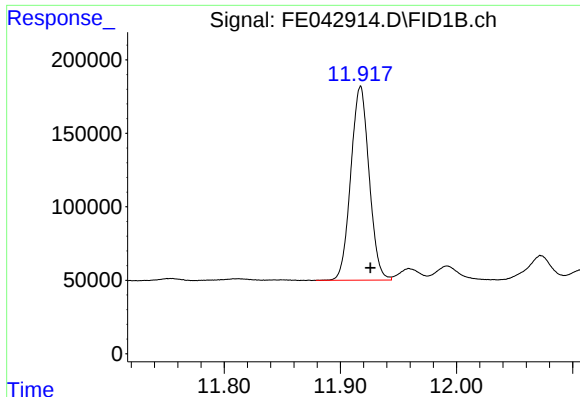
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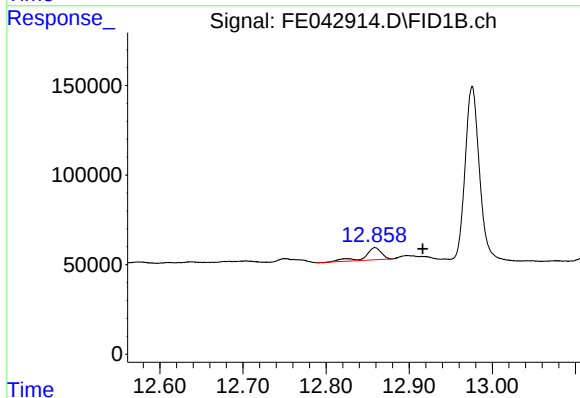




#9 ortho-Terphenyl (SURR)

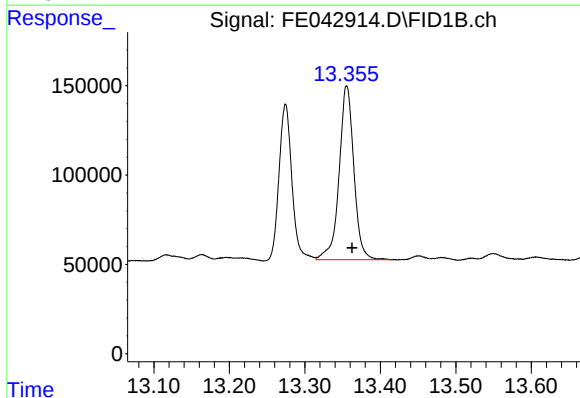
R.T.: 11.917 min
Delta R.T.: -0.008 min
Response: 1445122
Conc: 7.87 ug/ml

Instrument :
FID_E
ClientSampleId :



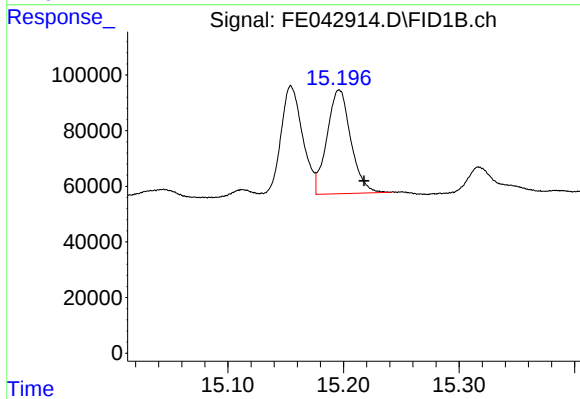
#10 n-Eicosane (C20)

R.T.: 12.859 min
Delta R.T.: -0.057 min
Response: 92849
Conc: 0.59 ug/ml



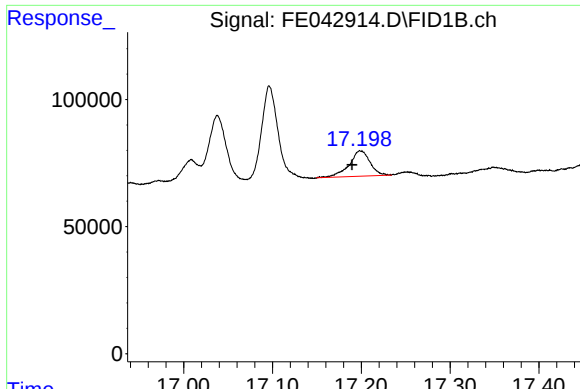
#12 1-chlorooctadecane (SURR)

R.T.: 13.355 min
Delta R.T.: -0.007 min
Response: 1323694
Conc: 9.73 ug/ml



#14 n-Tetracosane (C24)

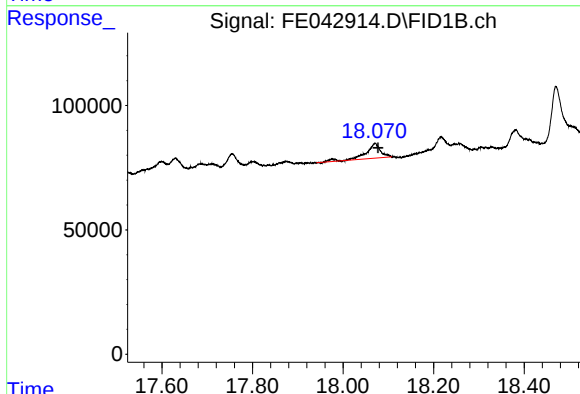
R.T.: 15.196 min
Delta R.T.: -0.021 min
Response: 536778
Conc: 3.62 ug/ml



#16 n-Octacosane (C28)

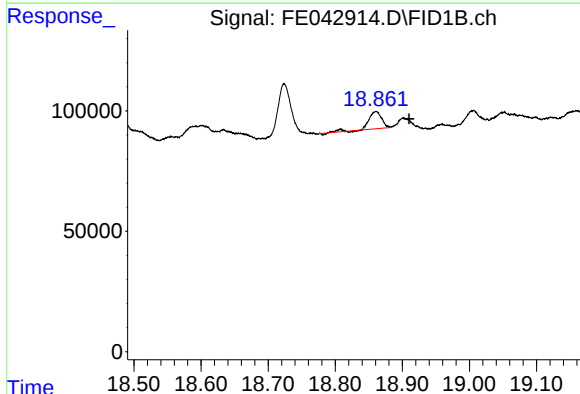
R.T.: 17.199 min
Delta R.T.: 0.010 min
Response: 162194
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :



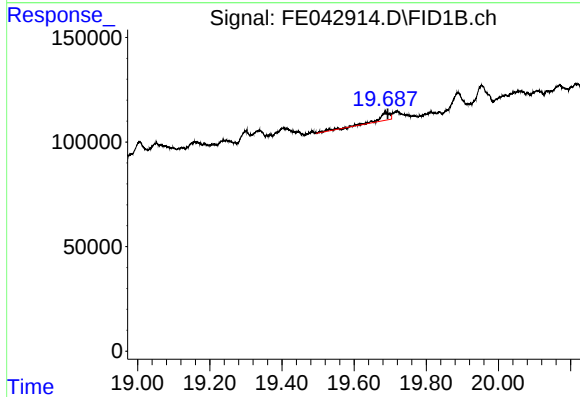
#17 n-Tricontane (C30)

R.T.: 18.071 min
Delta R.T.: -0.006 min
Response: 135192
Conc: 0.96 ug/ml



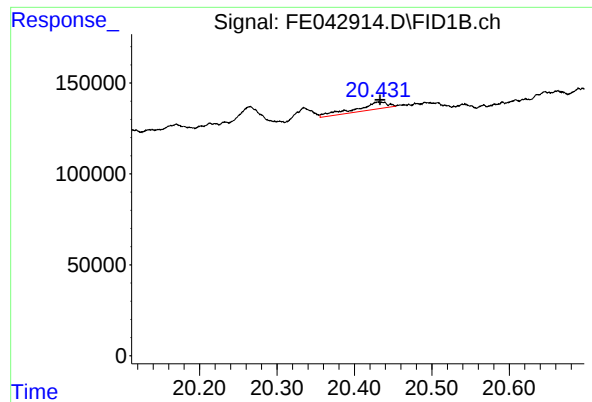
#18 n-Dotriacontane (C32)

R.T.: 18.861 min
Delta R.T.: -0.049 min
Response: 93369
Conc: 0.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.688 min
Delta R.T.: -0.006 min
Response: 88156
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: -0.003 min
Response: 112957
Conc: 0.84 ug/ml

Instrument :

FID_E

ClientSampleId :