

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042945.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2023 04:26
 Operator : YP\AJ
 Sample : 03398-02DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 05:21:31 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	1613898	8.785 ug/ml
Spiked Amount 50.000		Recovery =	17.57%
12) S 1-chlorooctadecane (S...	13.357	1114108	8.186 ug/ml
Spiked Amount 50.000		Recovery =	16.37%
Target Compounds			
10) T n-Eicosane (C20)	12.980f	165543	1.043 ug/ml
14) T n-Tetracosane (C24)	15.202	120911	0.815 ug/ml
19) T n-Tetratriacontane (C34)	19.688	124818	0.912 ug/ml
20) T n-Hexatriacontane (C36)	20.428	186442	1.394 ug/ml

(f)=RT Delta > 1/2 Window

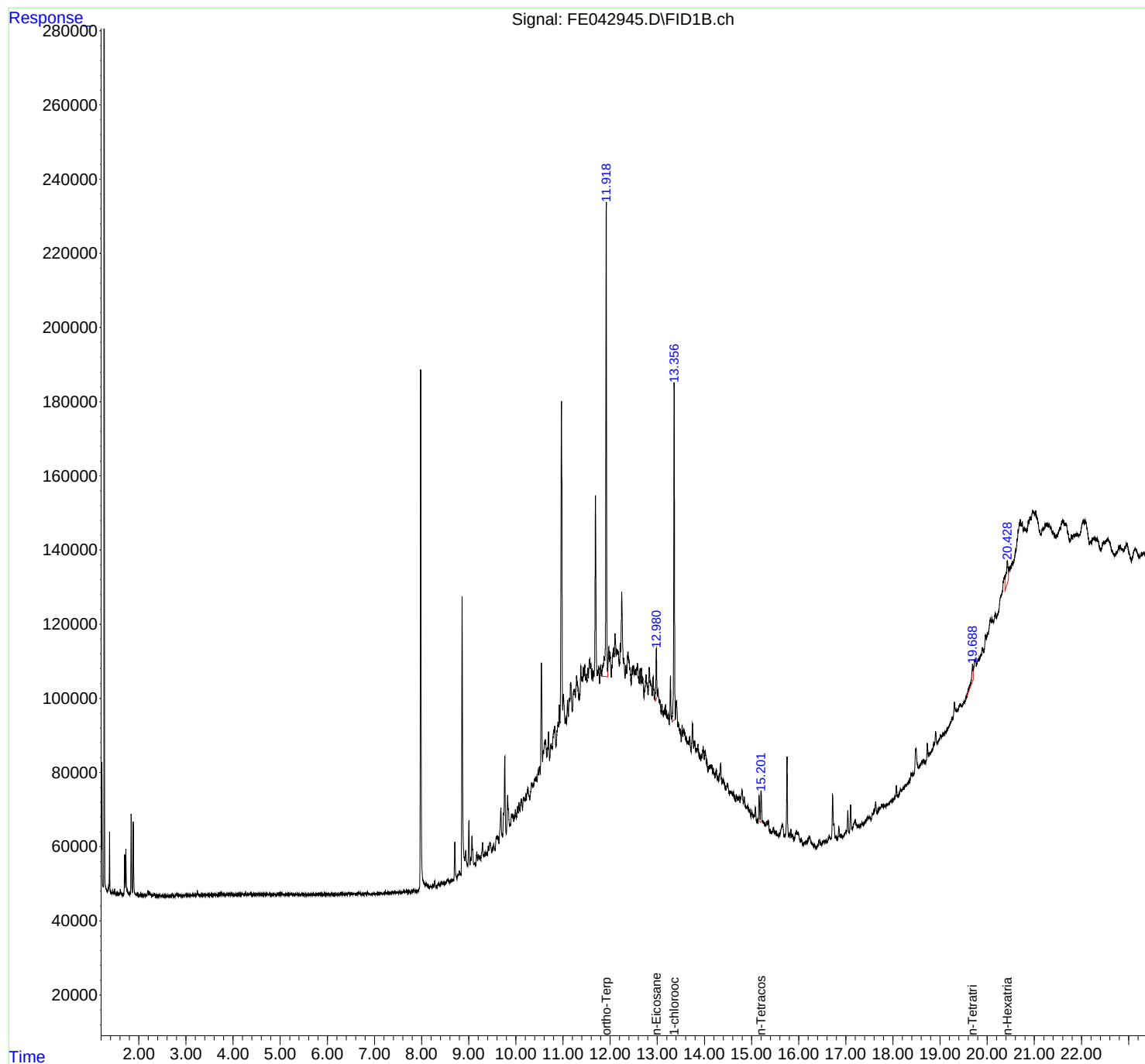
(m)=manual int.

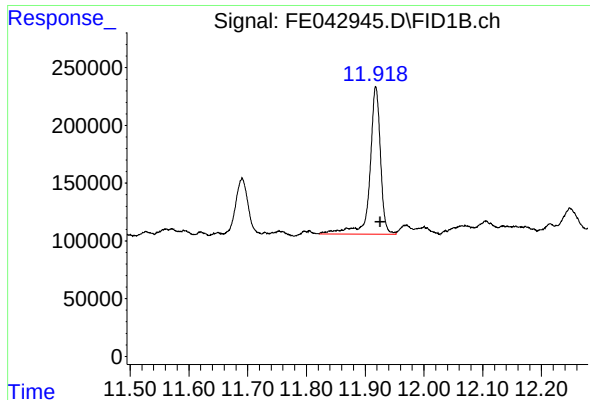
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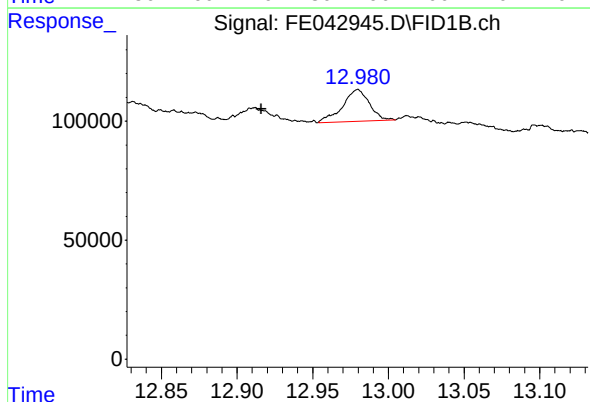




#9 ortho-Terphenyl (SURR)

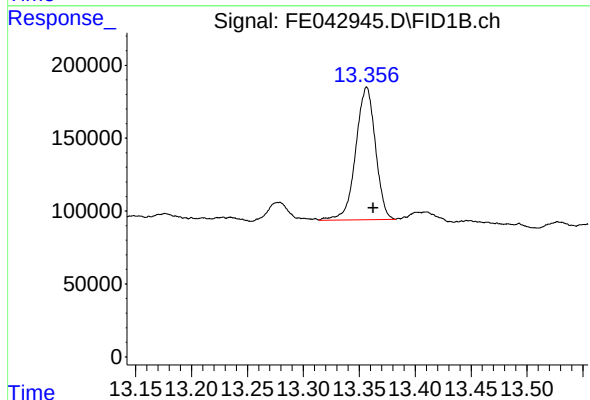
R.T.: 11.918 min
Delta R.T.: -0.008 min
Response: 1613898
Conc: 8.79 ug/ml

Instrument :
FID_E
ClientSampleId :



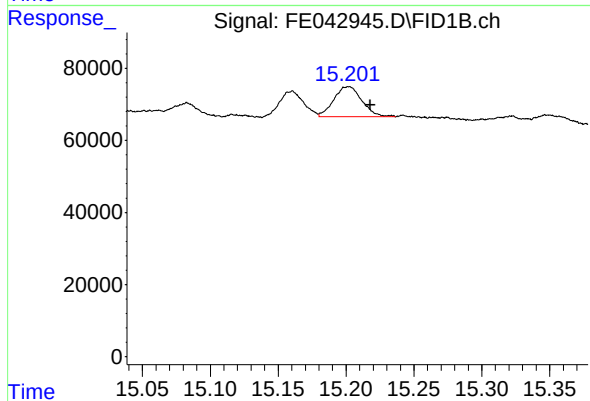
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.064 min
Response: 165543
Conc: 1.04 ug/ml



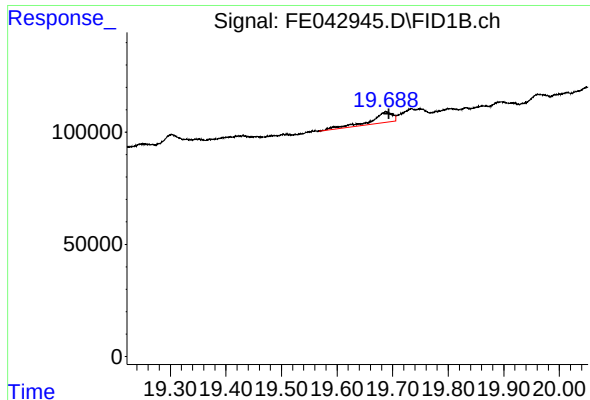
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.006 min
Response: 1114108
Conc: 8.19 ug/ml



#14 n-Tetracosane (C24)

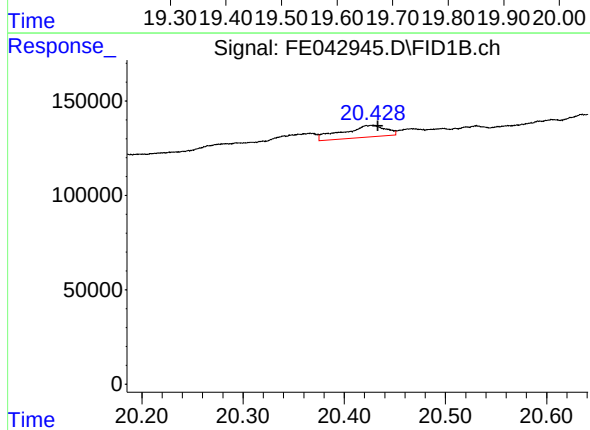
R.T.: 15.202 min
Delta R.T.: -0.016 min
Response: 120911
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.688 min
Delta R.T.: -0.005 min
Response: 124818
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.428 min
Delta R.T.: -0.005 min
Response: 186442
Conc: 1.39 ug/ml