

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042917.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 12:25
 Operator : YP\AJ
 Sample : 03392-02DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 01:17:57 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	1059679	5.768 ug/ml
Spiked Amount 50.000		Recovery =	11.54%
12) S 1-chlorooctadecane (S...	13.356	880255	6.468 ug/ml
Spiked Amount 50.000		Recovery =	12.94%
Target Compounds			
10) T n-Eicosane (C20)	12.979f	143937	0.907 ug/ml
18) T n-Dotriacontane (C32)	18.903	72778	0.519 ug/ml
19) T n-Tetratriacontane (C34)	19.687	143457	1.048 ug/ml
20) T n-Hexatriacontane (C36)	20.432	497414	3.719 ug/ml

(f)=RT Delta > 1/2 Window

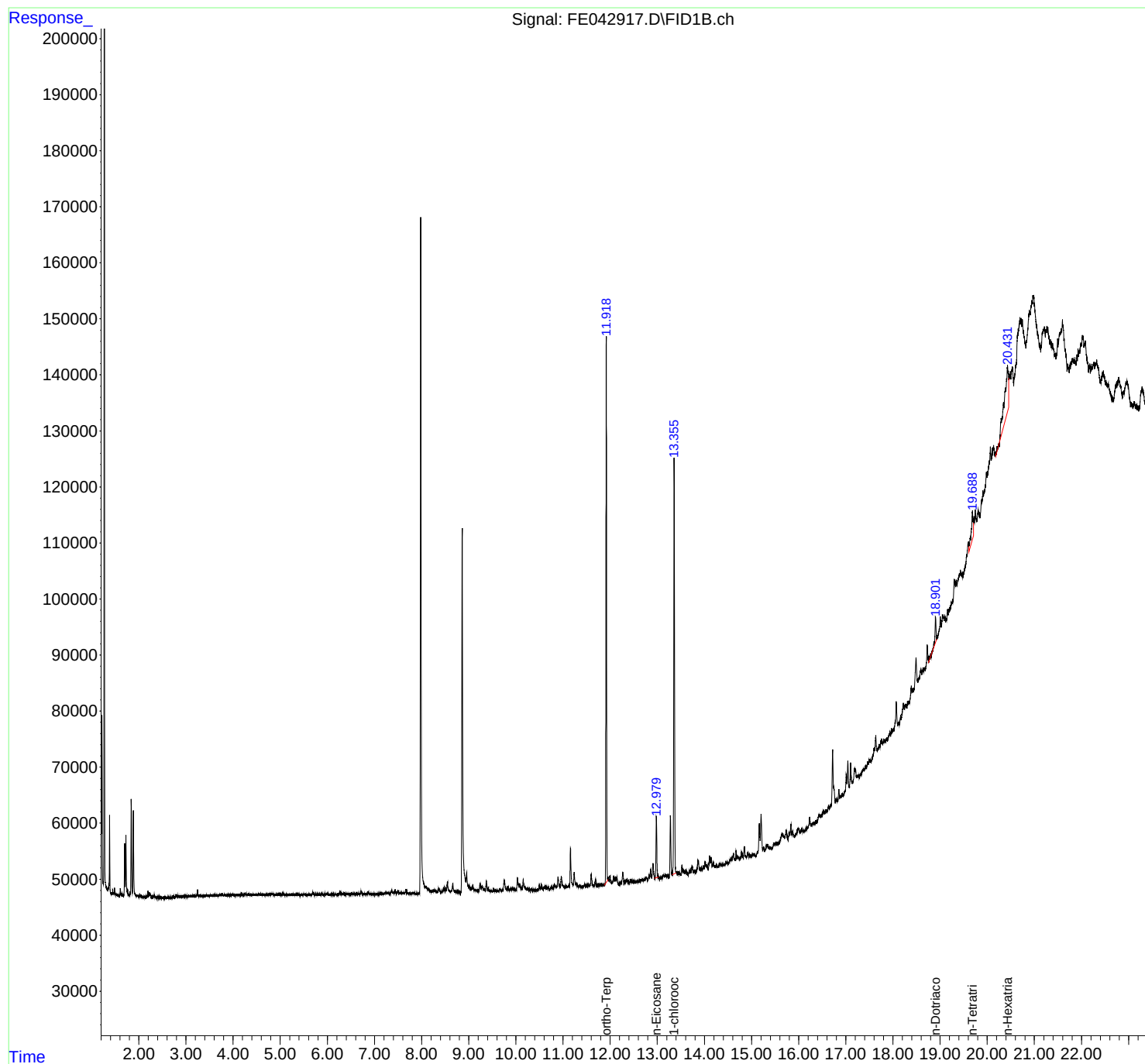
(m)=manual int.

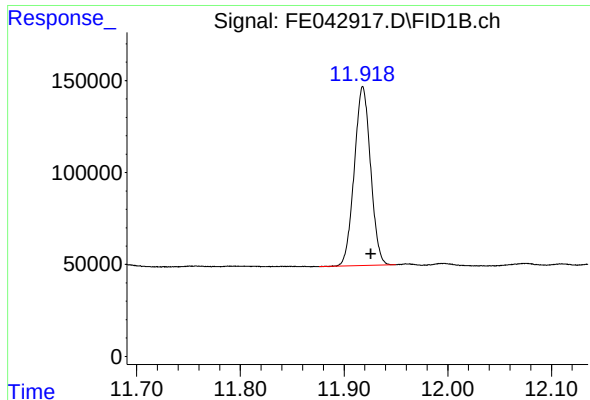
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

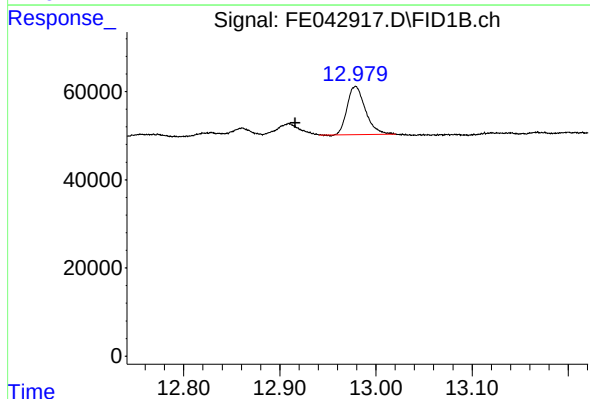




#9 ortho-Terphenyl (SURR)

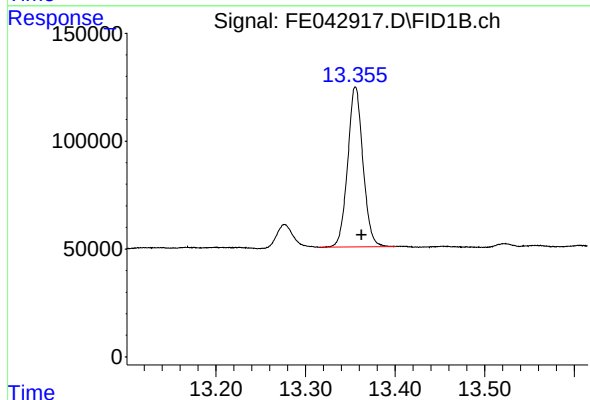
R.T.: 11.918 min
Delta R.T.: -0.008 min
Response: 1059679
Conc: 5.77 ug/ml

Instrument :
FID_E
ClientSampleId :



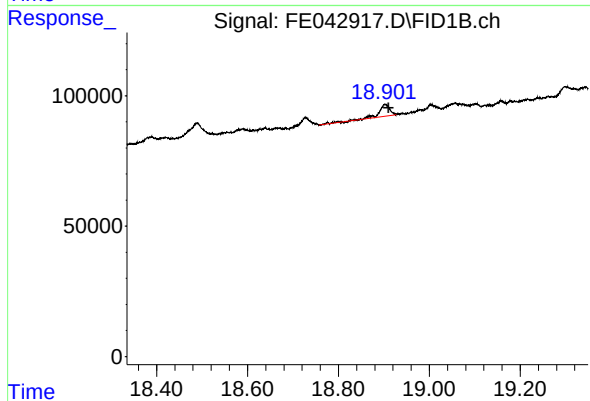
#10 n-Eicosane (C20)

R.T.: 12.979 min
Delta R.T.: 0.063 min
Response: 143937
Conc: 0.91 ug/ml



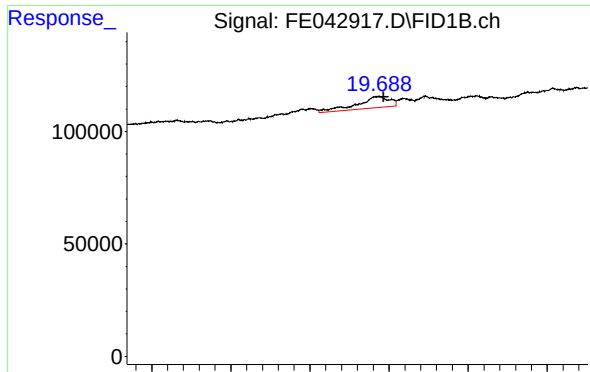
#12 1-chlorooctadecane (SURR)

R.T.: 13.356 min
Delta R.T.: -0.007 min
Response: 880255
Conc: 6.47 ug/ml



#18 n-Dotriacontane (C32)

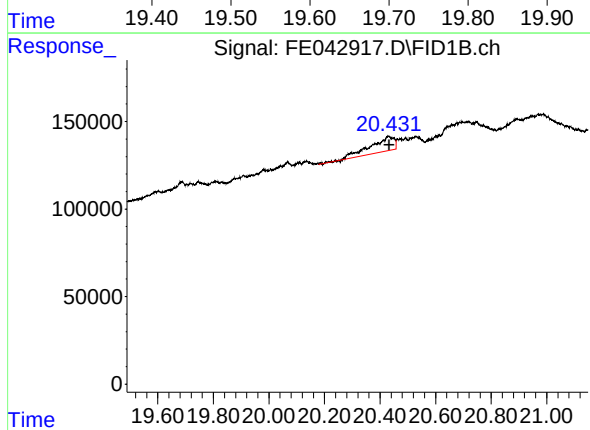
R.T.: 18.903 min
Delta R.T.: -0.007 min
Response: 72778
Conc: 0.52 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.687 min
Delta R.T.: -0.006 min
Response: 143457
Conc: 1.05 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.432 min
Delta R.T.: -0.001 min
Response: 497414
Conc: 3.72 ug/ml