

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042903.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2023 09:46
 Operator : YP\AJ
 Sample : 03343-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 01:19:03 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)	11.921	4061191	22.107 ug/ml
Spiked Amount 50.000		Recovery =	44.21%
12) S 1-chlorooctadecane (S...	13.358	2951416	21.687 ug/ml
Spiked Amount 50.000		Recovery =	43.37%
Target Compounds			
10) T n-Eicosane (C20)	12.981f	178756	1.127 ug/ml
14) T n-Tetracosane (C24)	15.205	135529	0.913 ug/ml
18) T n-Dotriacontane (C32)	18.902	220885	1.575 ug/ml
19) T n-Tetratriacontane (C34)	19.753f	211378	1.545 ug/ml
20) T n-Hexatriacontane (C36)	20.433	201375	1.506 ug/ml

(f)=RT Delta > 1/2 Window

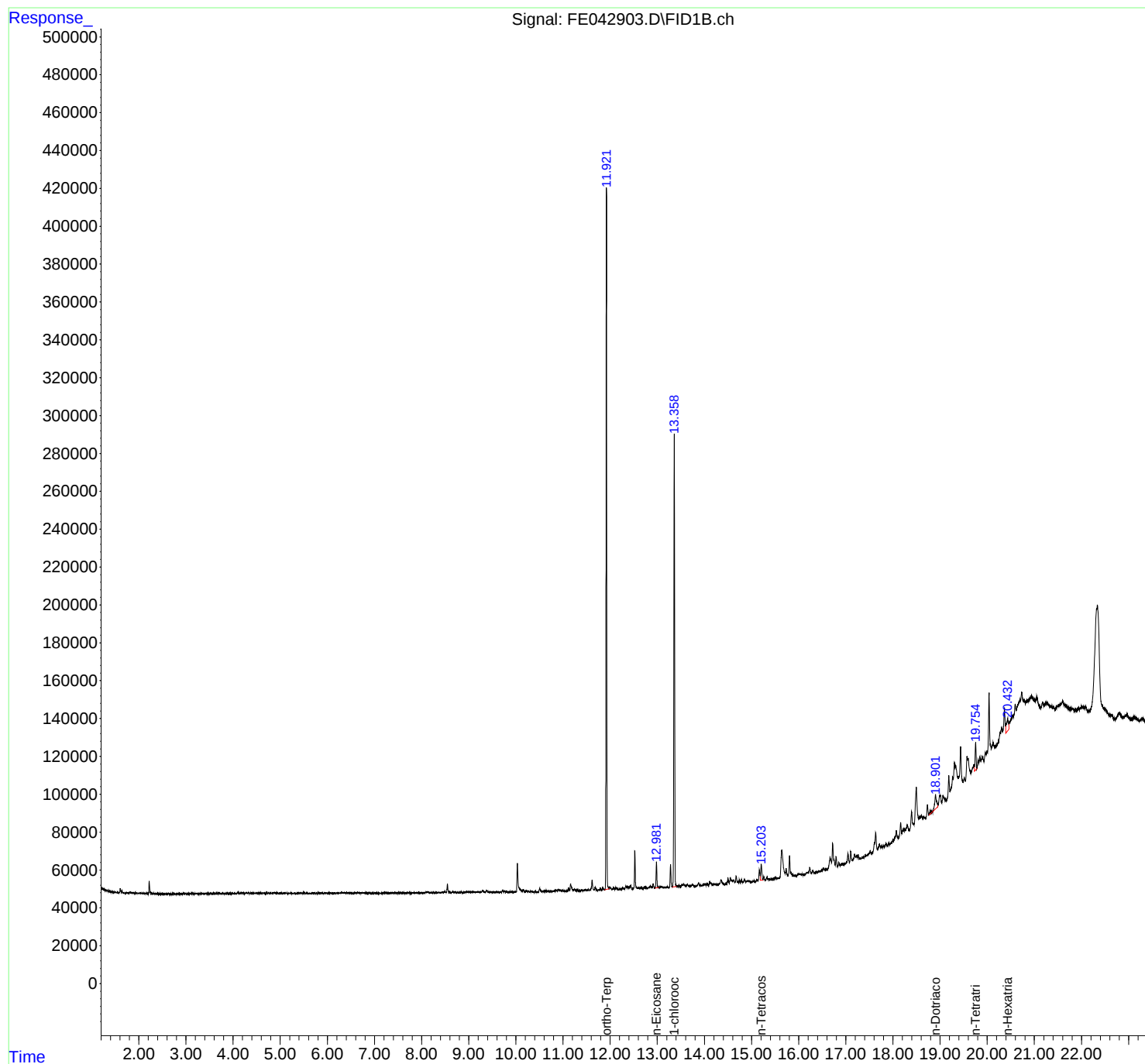
(m)=manual int.

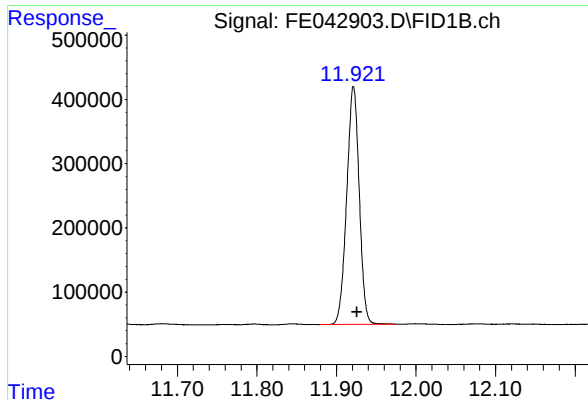
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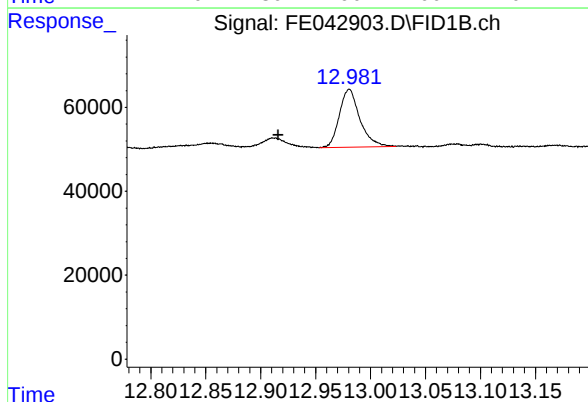




#9 ortho-Terphenyl (SURRE)

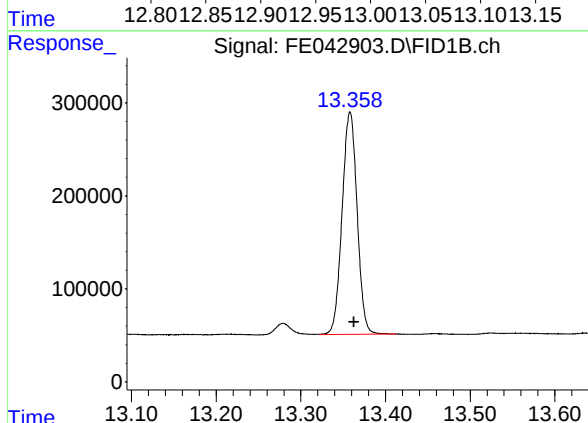
R.T.: 11.921 min
Delta R.T.: -0.004 min
Response: 4061191
Conc: 22.11 ug/ml

Instrument :
FID_E
ClientSampleId :



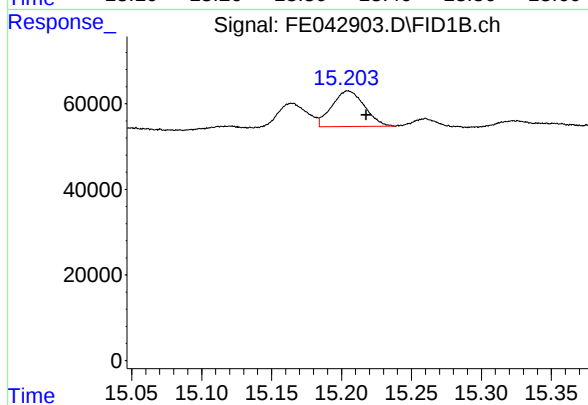
#10 n-Eicosane (C20)

R.T.: 12.981 min
Delta R.T.: 0.064 min
Response: 178756
Conc: 1.13 ug/ml



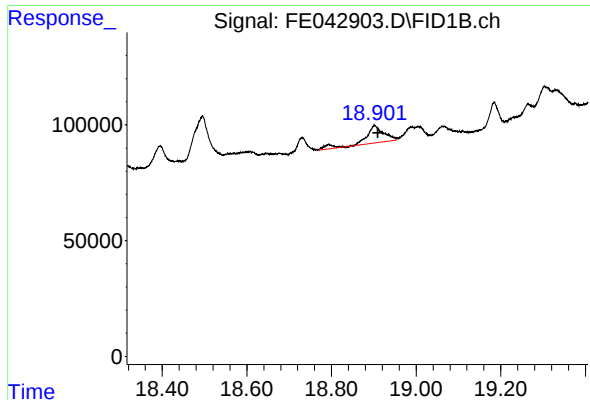
#12 1-chlorooctadecane (SURRE)

R.T.: 13.358 min
Delta R.T.: -0.004 min
Response: 2951416
Conc: 21.69 ug/ml



#14 n-Tetracosane (C24)

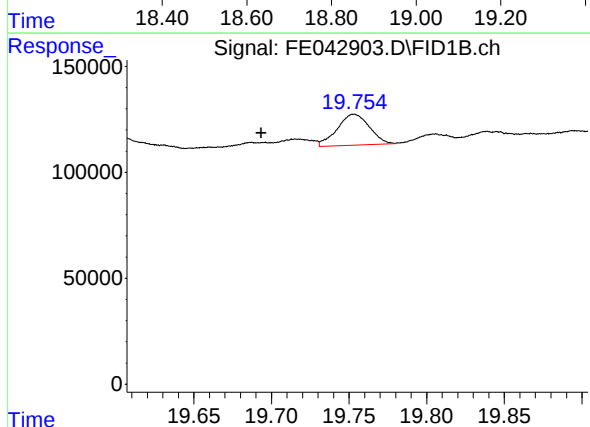
R.T.: 15.205 min
Delta R.T.: -0.013 min
Response: 135529
Conc: 0.91 ug/ml



#18 n-Dotriacontane (C32)

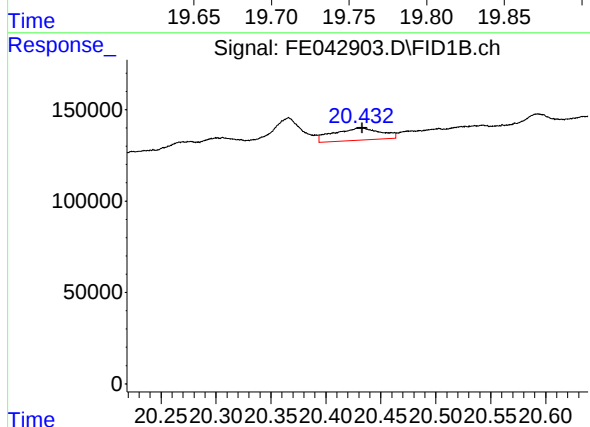
R.T.: 18.902 min
Delta R.T.: -0.008 min
Response: 220885
Conc: 1.57 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.753 min
Delta R.T.: 0.060 min
Response: 211378
Conc: 1.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.433 min
Delta R.T.: 0.000 min
Response: 201375
Conc: 1.51 ug/ml