

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042902.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2023 09:16
 Operator : YP\AJ
 Sample : 03343-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 26 01:18:56 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)	11.922	4278374	23.290 ug/ml
Spiked Amount 50.000		Recovery =	46.58%
12) S 1-chlorooctadecane (S...	13.359	3062199	22.501 ug/ml
Spiked Amount 50.000		Recovery =	45.00%
Target Compounds			
10) T n-Eicosane (C20)	12.980f	258940	1.632 ug/ml
14) T n-Tetracosane (C24)	15.205	169287	1.141 ug/ml
17) T n-Tricontane (C30)	18.074	106239	0.751 ug/ml
18) T n-Dotriacontane (C32)	18.901	150457	1.073 ug/ml
19) T n-Tetratriacontane (C34)	19.754f	243942	1.783 ug/ml
20) T n-Hexatriacontane (C36)	20.431	171689	1.284 ug/ml

(f)=RT Delta > 1/2 Window

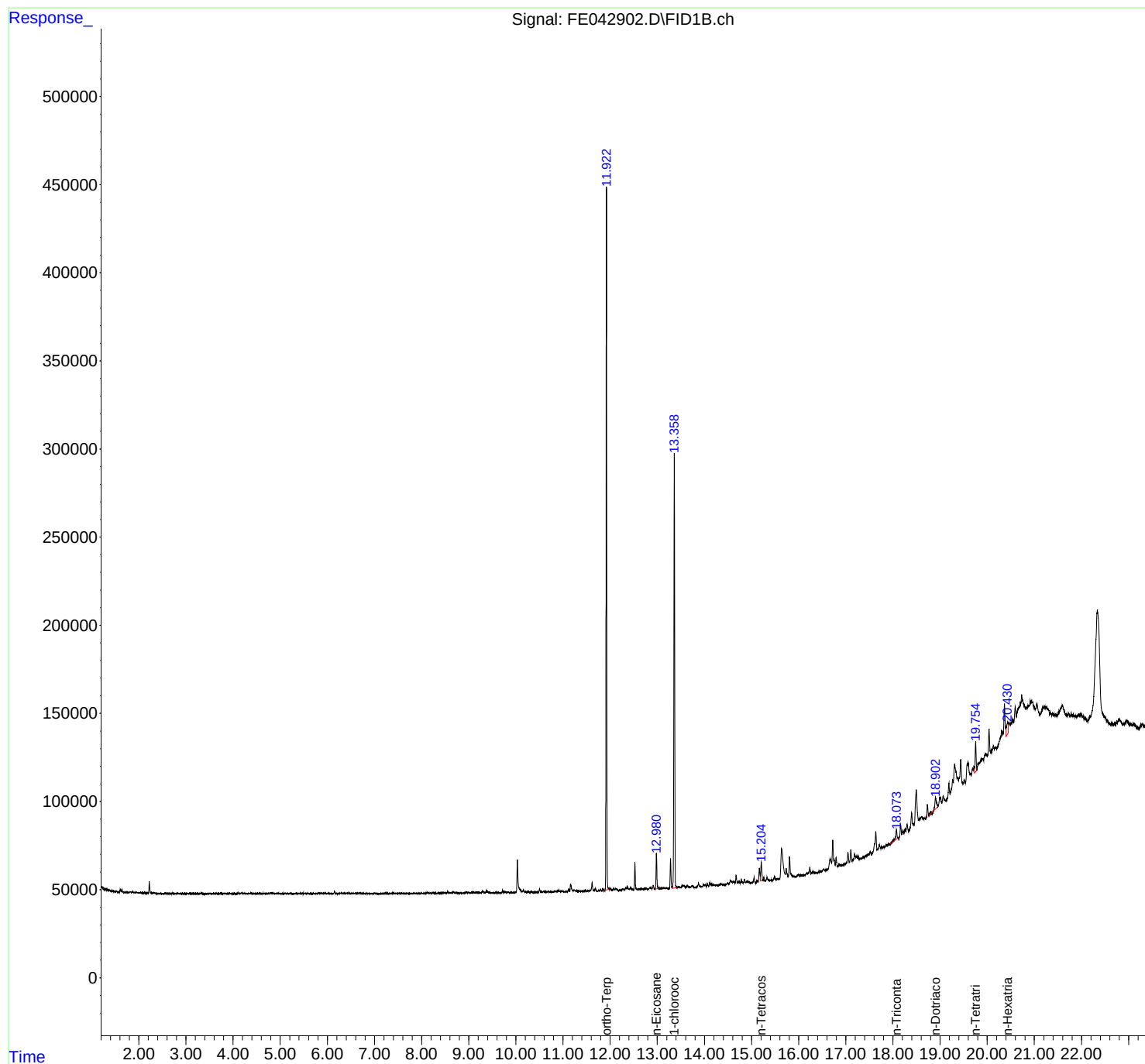
(m)=manual int.

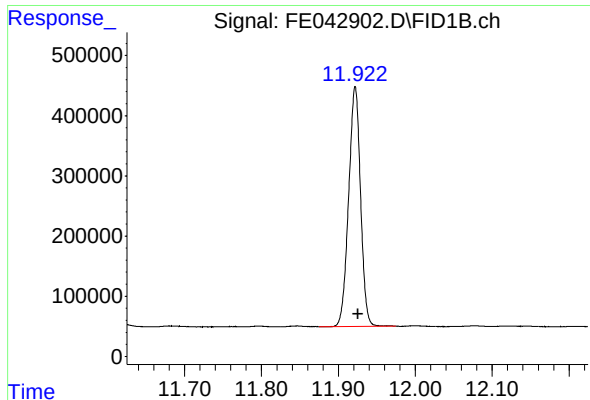
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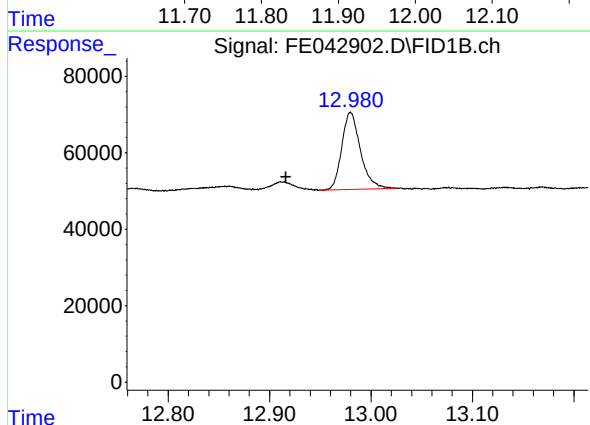




#9 ortho-Terphenyl (SURR)

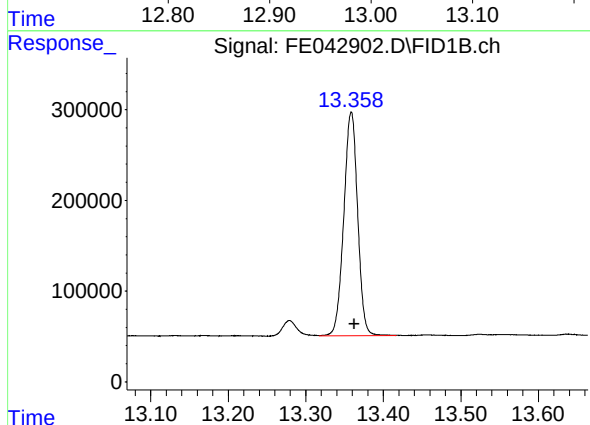
R.T.: 11.922 min
Delta R.T.: -0.004 min
Response: 4278374
Conc: 23.29 ug/ml

Instrument :
FID_E
ClientSampleId :



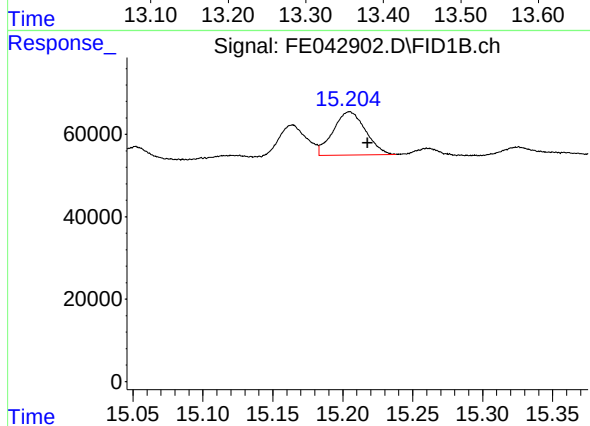
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.064 min
Response: 258940
Conc: 1.63 ug/ml



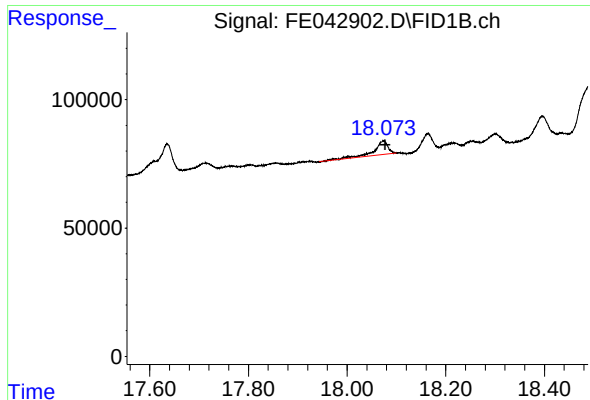
#12 1-chlorooctadecane (SURR)

R.T.: 13.359 min
Delta R.T.: -0.004 min
Response: 3062199
Conc: 22.50 ug/ml



#14 n-Tetracosane (C24)

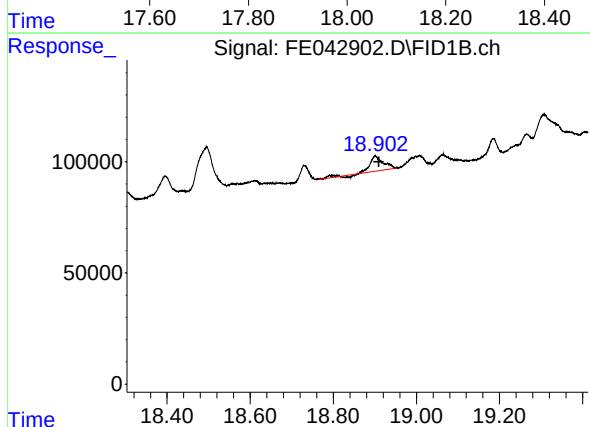
R.T.: 15.205 min
Delta R.T.: -0.013 min
Response: 169287
Conc: 1.14 ug/ml



#17 n-Tricontane (C30)

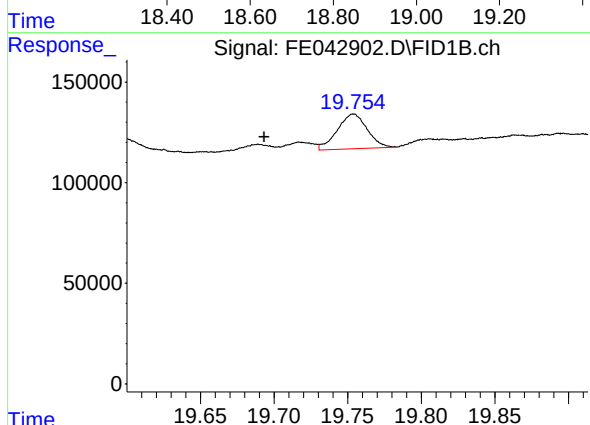
R.T.: 18.074 min
Delta R.T.: -0.003 min
Response: 106239
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



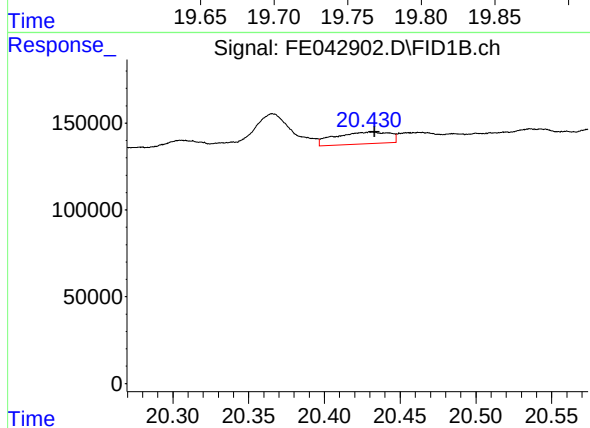
#18 n-Dotriacontane (C32)

R.T.: 18.901 min
Delta R.T.: -0.009 min
Response: 150457
Conc: 1.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.754 min
Delta R.T.: 0.061 min
Response: 243942
Conc: 1.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.431 min
Delta R.T.: -0.002 min
Response: 171689
Conc: 1.28 ug/ml