

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111224AL\
 Data File : FG014752.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2024 18:15
 Operator : YP\AJ
 Sample : P4812-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 01:48:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 102124.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 06:49:54 2024
 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)	11.952	7005194	45.705 ug/ml
Spiked Amount 50.000		Recovery =	91.41%
12) S 1-chlorooctadecane (S...	13.391	5253633	42.785 ug/ml
Spiked Amount 50.000		Recovery =	85.57%
Target Compounds			
10) T n-Eicosane (C20)	13.007	140589	1.000 ug/ml
11) T n-Heneicosane (C21)	13.566	59479	0.425 ug/ml
16) T n-Octacosane (C28)	17.217	101876	0.737 ug/ml
17) T n-Tricontane (C30)	18.107	301261	2.174 ug/ml
18) T n-Dotriacontane (C32)	18.940	416486	3.181 ug/ml
19) T n-Tetratriacontane (C34)	19.723	310334	2.773 ug/ml
20) T n-Hexatriacontane (C36)	20.463	191426	2.057 ug/ml
21) T n-Octatriacontane (C38)	21.212	99159	1.187 ug/ml

(f)=RT Delta > 1/2 Window

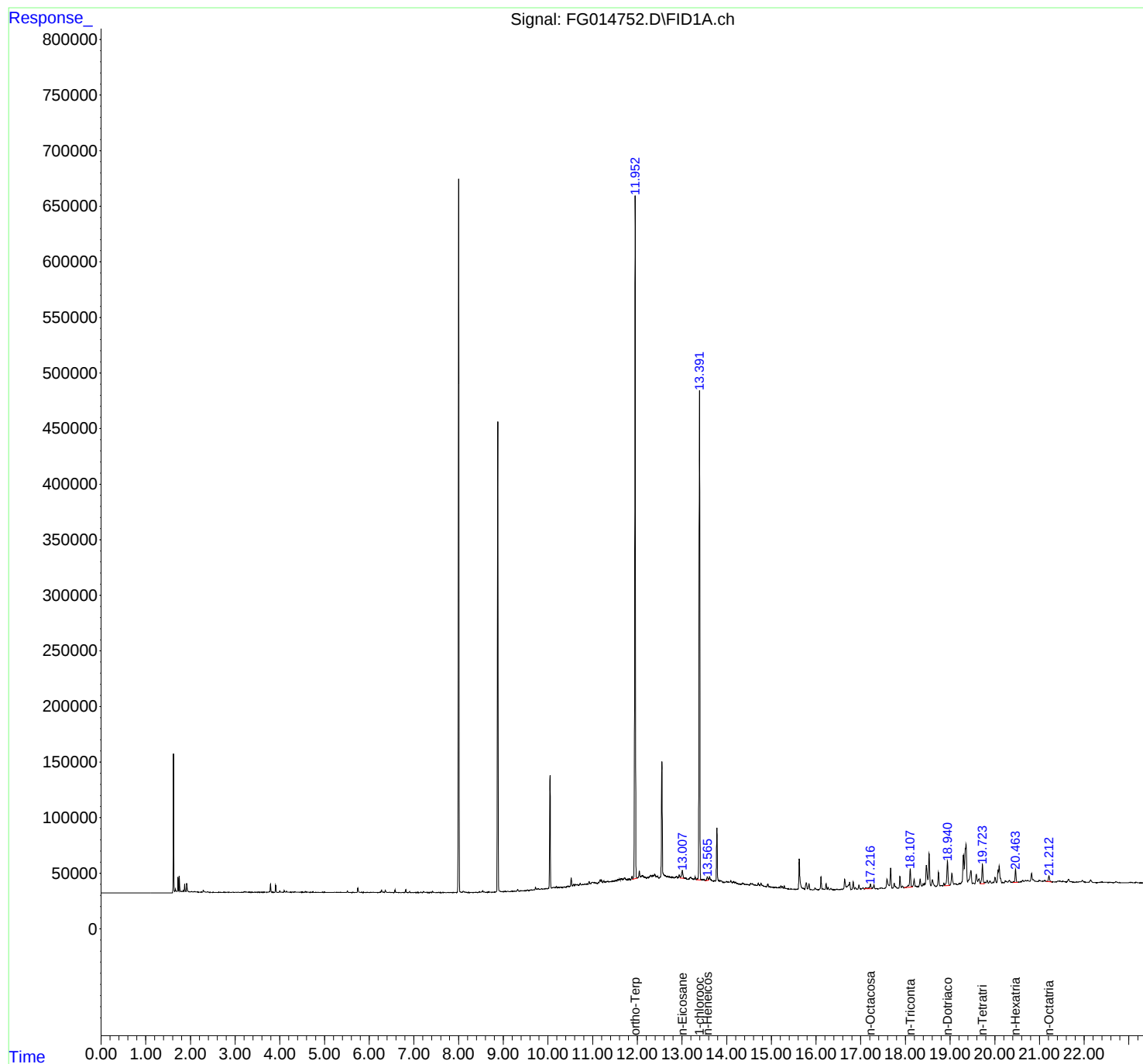
(m)=manual int.

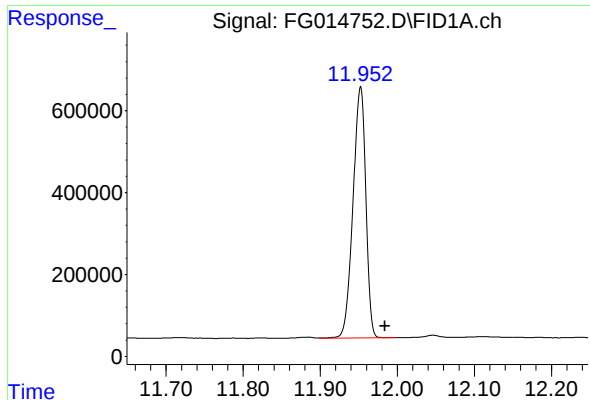
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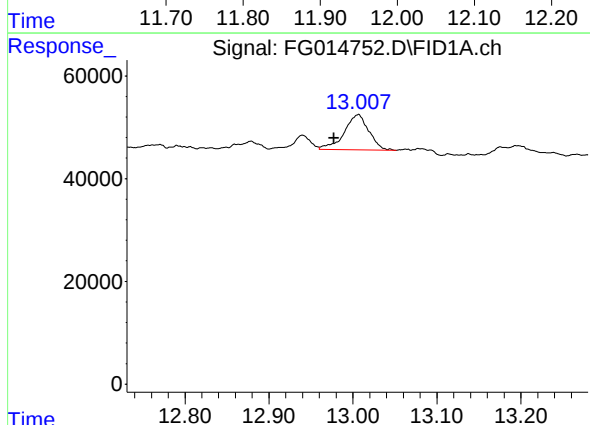




#9 ortho-Terphenyl (SURR)

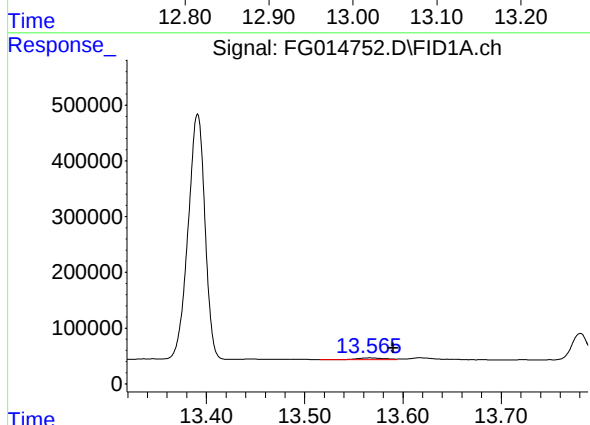
R.T.: 11.952 min
Delta R.T.: -0.032 min
Response: 7005194
Conc: 45.71 ug/ml

Instrument :
FID_G
ClientSampleId :



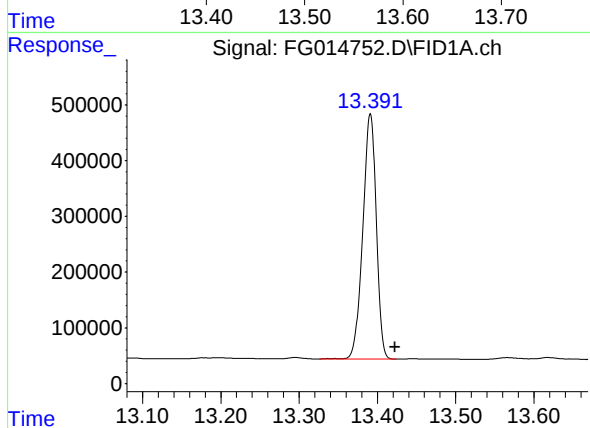
#10 n-Eicosane (C20)

R.T.: 13.007 min
Delta R.T.: 0.029 min
Response: 140589
Conc: 1.00 ug/ml



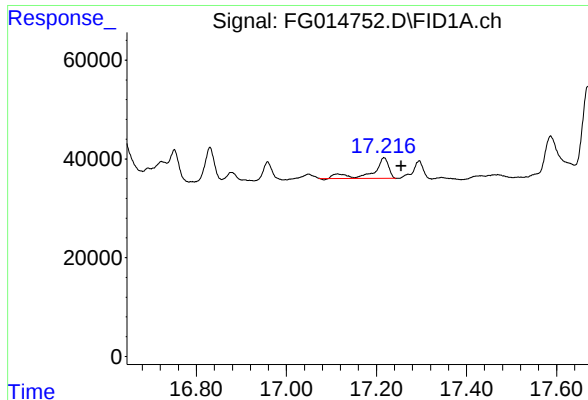
#11 n-Heneicosane (C21)

R.T.: 13.566 min
Delta R.T.: -0.024 min
Response: 59479
Conc: 0.42 ug/ml



#12 1-chlorooctadecane (SURR)

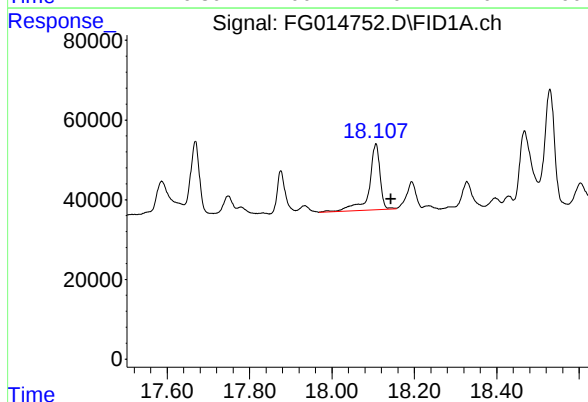
R.T.: 13.391 min
Delta R.T.: -0.031 min
Response: 5253633
Conc: 42.79 ug/ml



#16 n-Octacosane (C28)

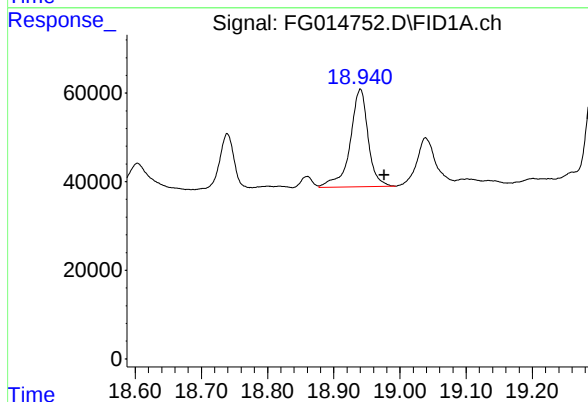
R.T.: 17.217 min
Delta R.T.: -0.038 min
Response: 101876
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :



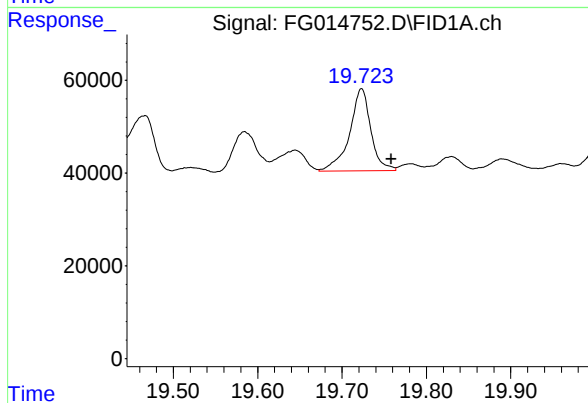
#17 n-Tricontane (C30)

R.T.: 18.107 min
Delta R.T.: -0.036 min
Response: 301261
Conc: 2.17 ug/ml



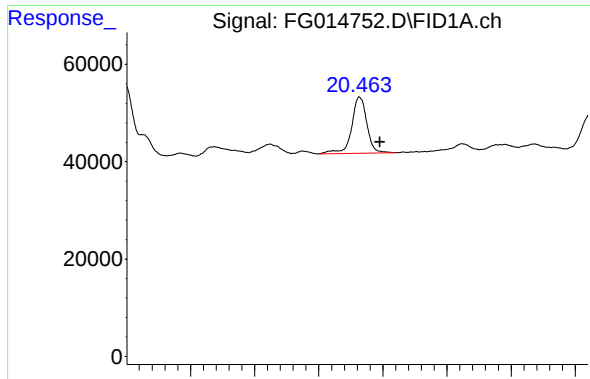
#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.036 min
Response: 416486
Conc: 3.18 ug/ml



#19 n-Tetratriacontane (C34)

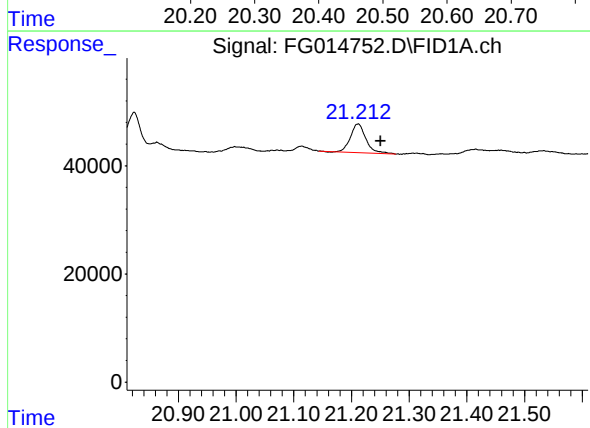
R.T.: 19.723 min
Delta R.T.: -0.035 min
Response: 310334
Conc: 2.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.463 min
Delta R.T.: -0.032 min
Response: 191426
Conc: 2.06 ug/ml

Instrument :
FID_G
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.212 min
Delta R.T.: -0.039 min
Response: 99159
Conc: 1.19 ug/ml