

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050422AL\
 Data File : FG009752.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2022 20:37
 Operator : AJ\MA
 Sample : N2669-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 01:41:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 14:00:27 2022
 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)	10.837	3581718	23.367 ug/ml
Spiked Amount 50.000		Recovery =	46.73%
12) S 1-chlorooctadecane (S...	12.287	2859576	23.499 ug/ml
Spiked Amount 50.000		Recovery =	47.00%
Target Compounds			
10) T n-Eicosane (C20)	11.837	24963	0.179 ug/ml
11) T n-Heneicosane (C21)	12.459	42281	0.300 ug/ml
13) T n-Docosane (C22)	13.050	102183	0.723 ug/ml
14) T n-Tetracosane (C24)	14.156	45197	0.317 ug/ml
15) T n-Hexacosane (C26)	15.181	46605	0.327 ug/ml
16) T n-Octacosane (C28)	16.139	83446	0.587 ug/ml
17) T n-Tricontane (C30)	17.012	114753	0.820 ug/ml
18) T n-Dotriacontane (C32)	17.855	120845	0.917 ug/ml
19) T n-Tetratriacontane (C34)	18.660	127878	1.090 ug/ml
20) T n-Hexatriacontane (C36)	19.382	37264	0.373 ug/ml
21) T n-Octatriacontane (C38)	20.130	123819	1.428 ug/ml
22) T n-Tetracontane (C40)	21.031	96310	1.207 ug/ml

(f)=RT Delta > 1/2 Window

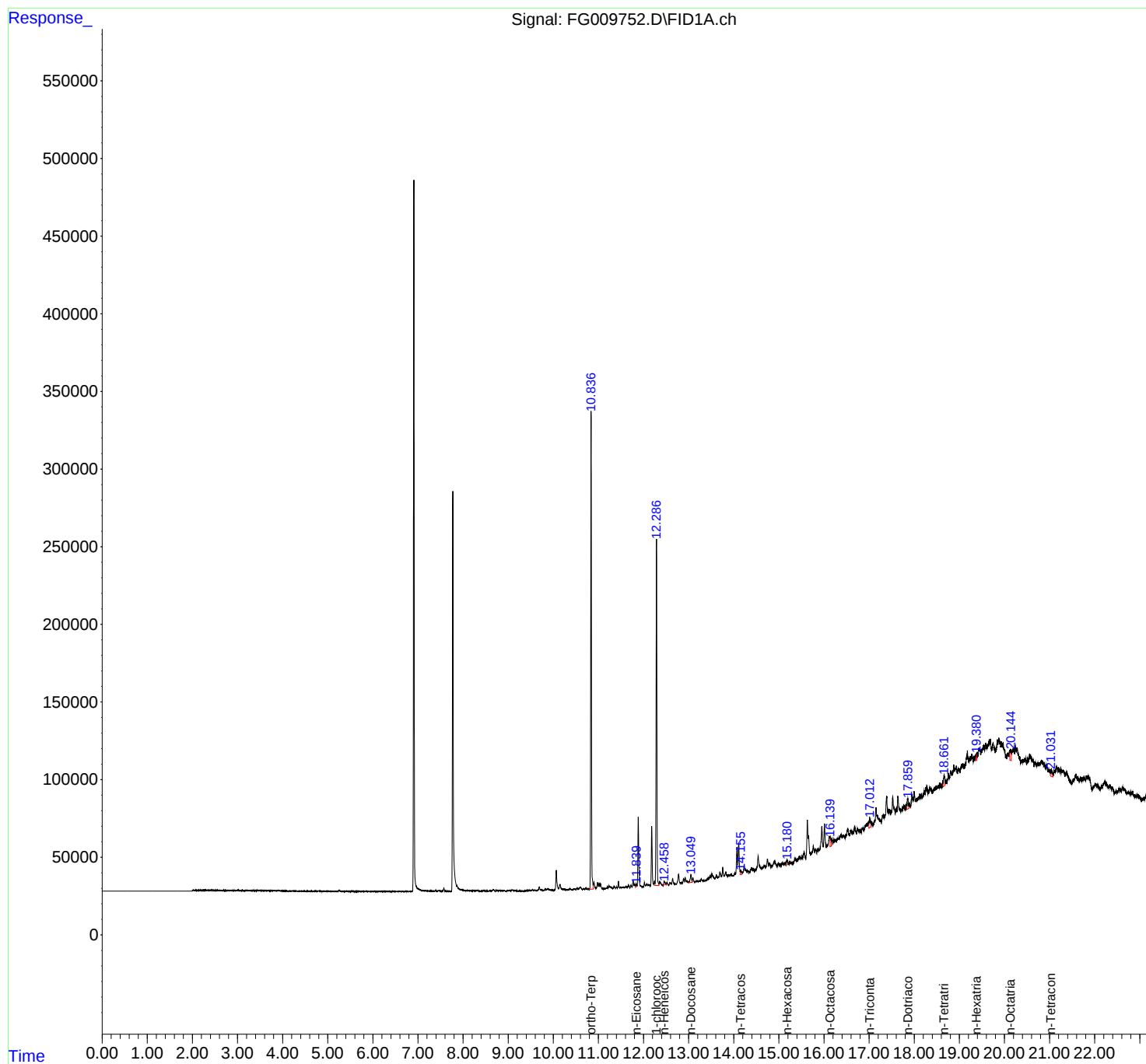
(m)=manual int.

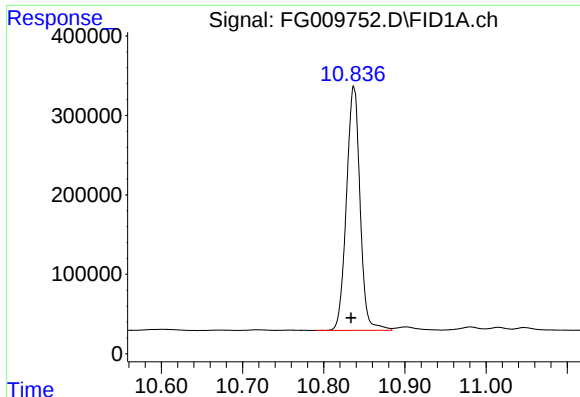
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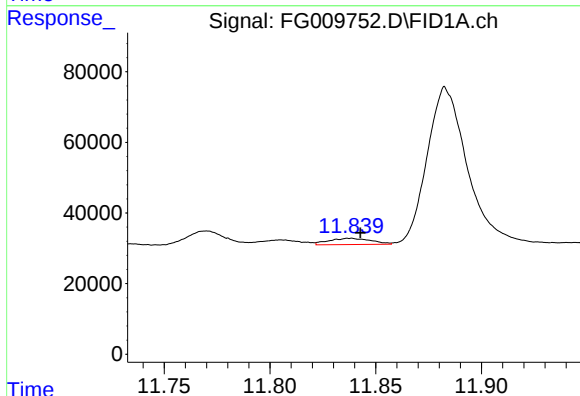




#9 ortho-Terphenyl (SURR)

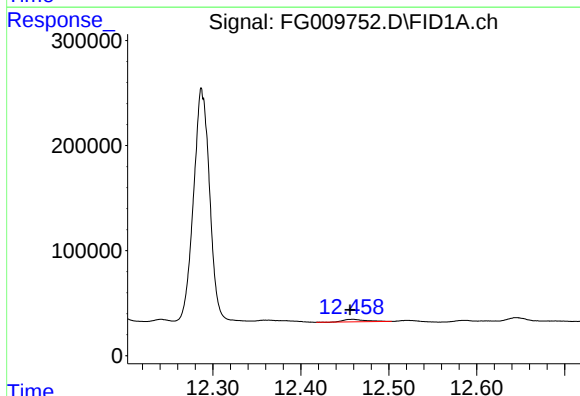
R.T.: 10.837 min
Delta R.T.: 0.003 min
Response: 3581718
Conc: 23.37 ug/ml

Instrument :
FID_G
ClientSampleId :



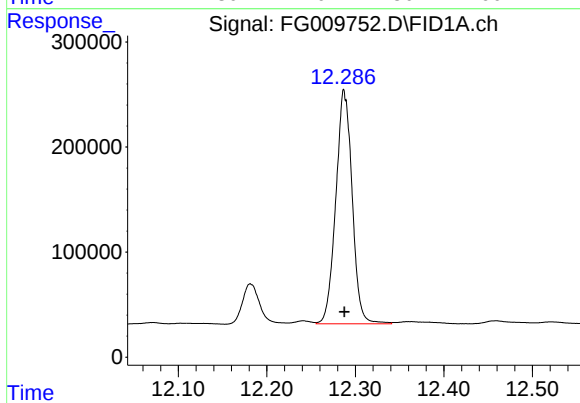
#10 n-Eicosane (C20)

R.T.: 11.837 min
Delta R.T.: -0.006 min
Response: 24963
Conc: 0.18 ug/ml



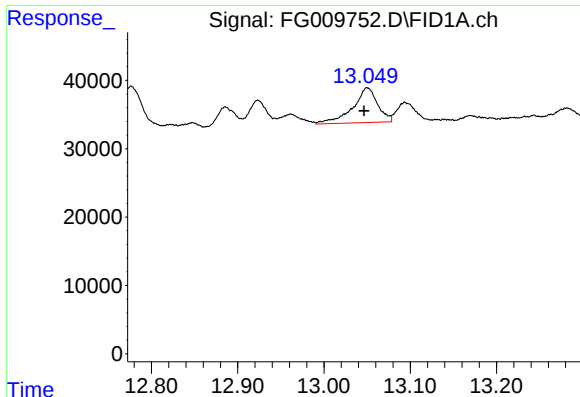
#11 n-Heneicosane (C21)

R.T.: 12.459 min
Delta R.T.: 0.003 min
Response: 42281
Conc: 0.30 ug/ml



#12 1-chlorooctadecane (SURR)

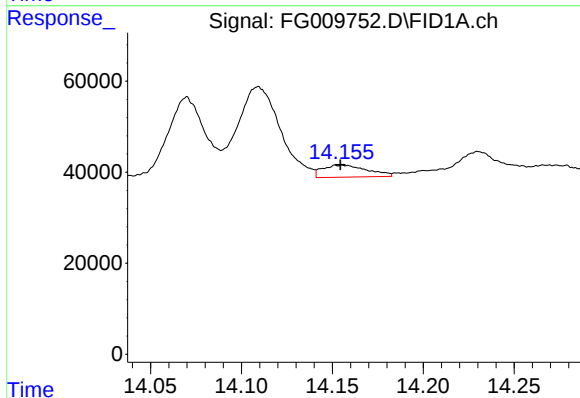
R.T.: 12.287 min
Delta R.T.: 0.000 min
Response: 2859576
Conc: 23.50 ug/ml



#13 n-Docosane (C22)

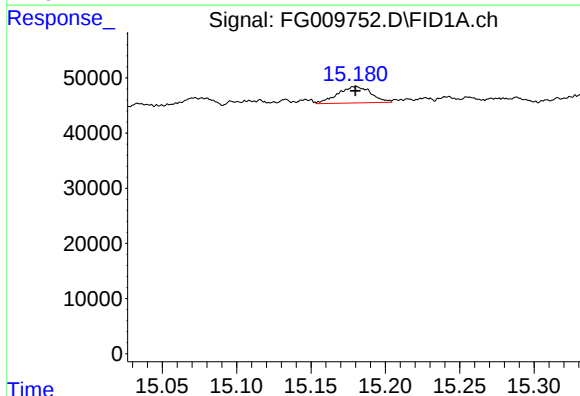
R.T.: 13.050 min
Delta R.T.: 0.003 min
Response: 102183
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :



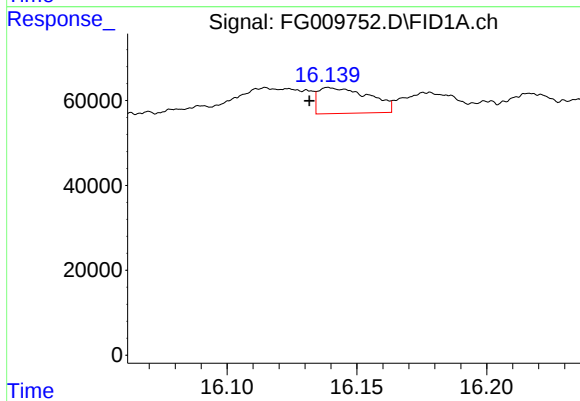
#14 n-Tetracosane (C24)

R.T.: 14.156 min
Delta R.T.: 0.001 min
Response: 45197
Conc: 0.32 ug/ml



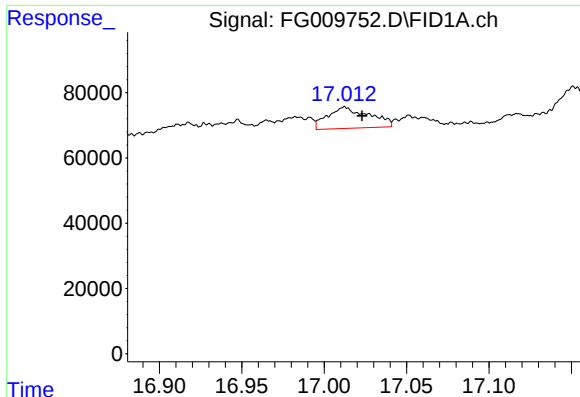
#15 n-Hexacosane (C26)

R.T.: 15.181 min
Delta R.T.: 0.000 min
Response: 46605
Conc: 0.33 ug/ml



#16 n-Octacosane (C28)

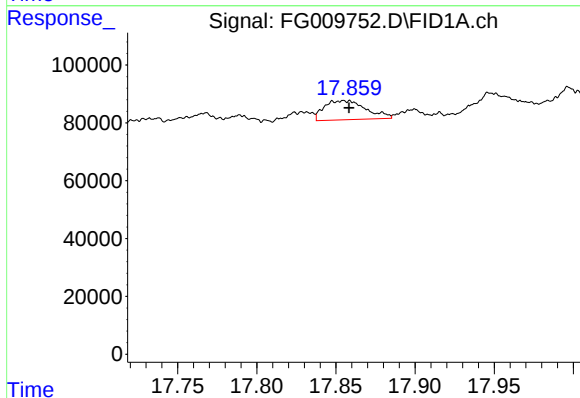
R.T.: 16.139 min
Delta R.T.: 0.007 min
Response: 83446
Conc: 0.59 ug/ml



#17 n-Tricontane (C30)

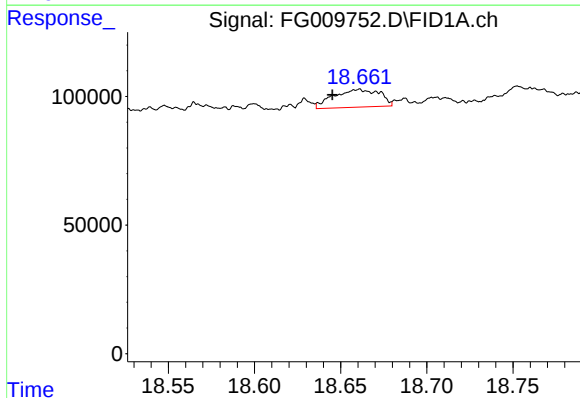
R.T.: 17.012 min
Delta R.T.: -0.011 min
Response: 114753
Conc: 0.82 ug/ml

Instrument :
FID_G
ClientSampleId :



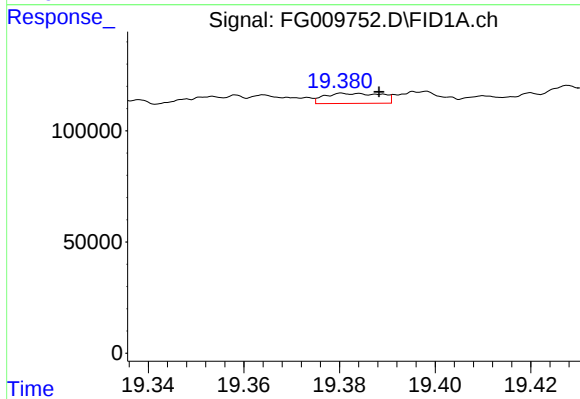
#18 n-Dotriacontane (C32)

R.T.: 17.855 min
Delta R.T.: -0.004 min
Response: 120845
Conc: 0.92 ug/ml



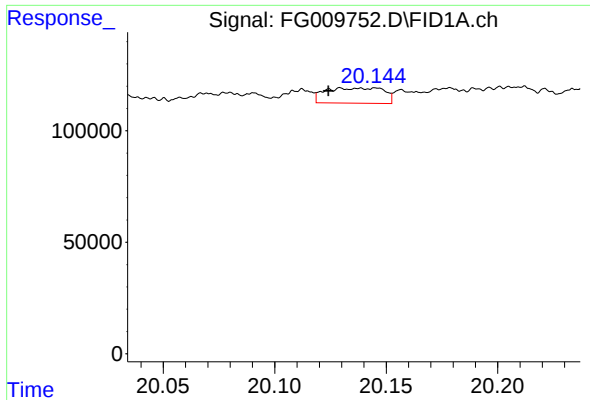
#19 n-Tetratriacontane (C34)

R.T.: 18.660 min
Delta R.T.: 0.015 min
Response: 127878
Conc: 1.09 ug/ml



#20 n-Hexatriacontane (C36)

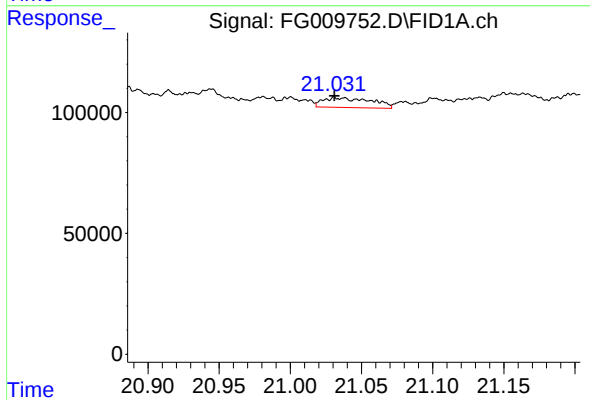
R.T.: 19.382 min
Delta R.T.: -0.006 min
Response: 37264
Conc: 0.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.130 min
Delta R.T.: 0.006 min
Response: 123819
Conc: 1.43 ug/ml

Instrument :
FID_G
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.031 min
Delta R.T.: 0.000 min
Response: 96310
Conc: 1.21 ug/ml