

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009727.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2022 23:48
 Operator : AJ\MA
 Sample : N2650-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 02:13:34 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)	10.838	5449324	35.552 ug/ml
Spiked Amount 50.000		Recovery =	71.10%
12) S 1-chlorooctadecane (S...	12.289	4522127	37.161 ug/ml
Spiked Amount 50.000		Recovery =	74.32%
Target Compounds			
10) T n-Eicosane (C20)	11.836	77067	0.553 ug/ml
11) T n-Heneicosane (C21)	12.457	159134	1.129 ug/ml
13) T n-Docosane (C22)	13.052	182925	1.294 ug/ml
14) T n-Tetracosane (C24)	14.107	724287	5.082 ug/ml
15) T n-Hexacosane (C26)	15.178	52607	0.369 ug/ml
16) T n-Octacosane (C28)	16.111	286671	2.017 ug/ml
17) T n-Tricontane (C30)	17.013	90091	0.644 ug/ml
18) T n-Dotriacontane (C32)	17.855	108067	0.820 ug/ml
19) T n-Tetratriacontane (C34)	18.650	88840	0.757 ug/ml
20) T n-Hexatriacontane (C36)	19.391	32563	0.326 ug/ml
21) T n-Octatriacontane (C38)	20.174	28107	0.324 ug/ml

(f)=RT Delta > 1/2 Window

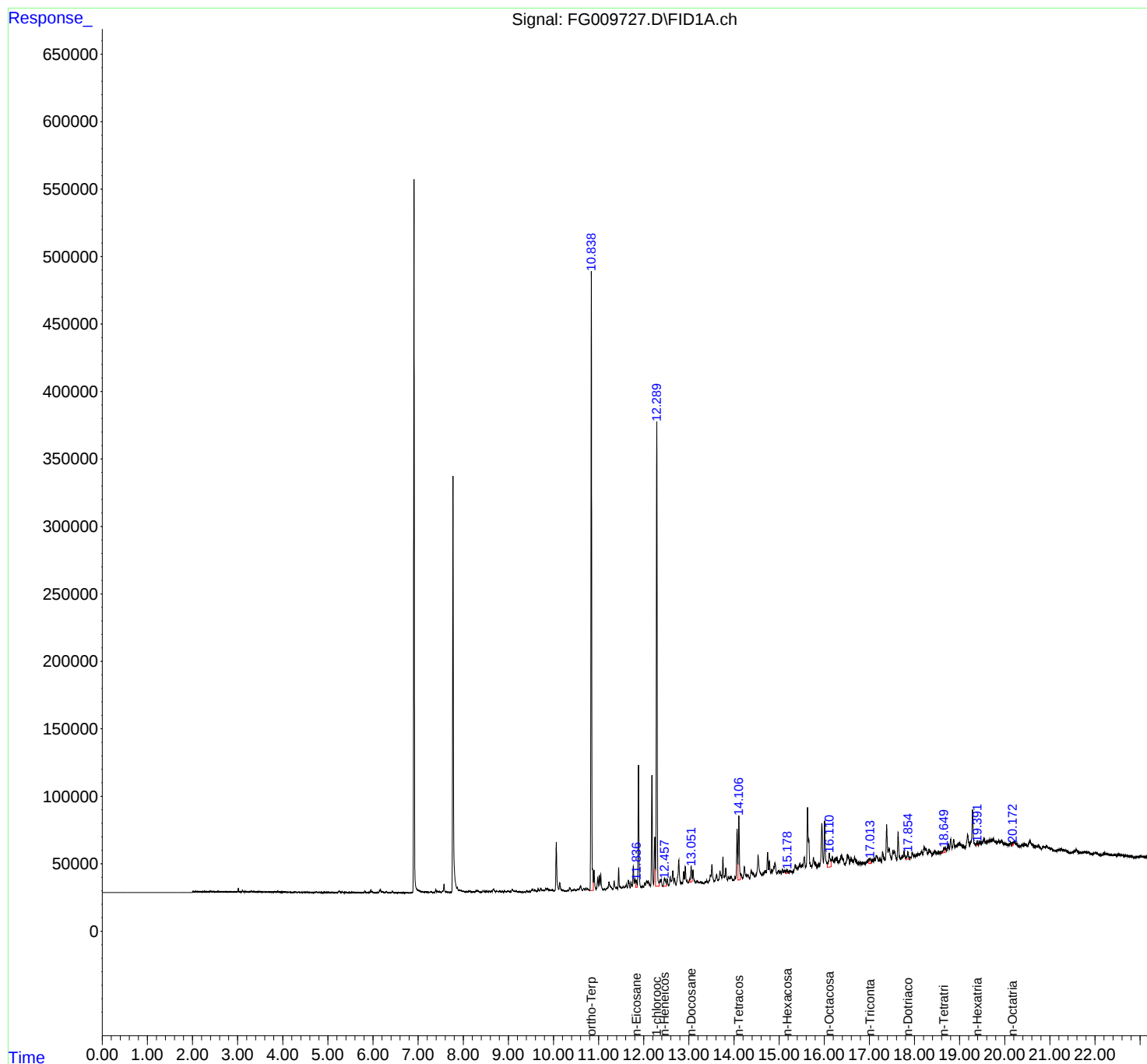
(m)=manual int.

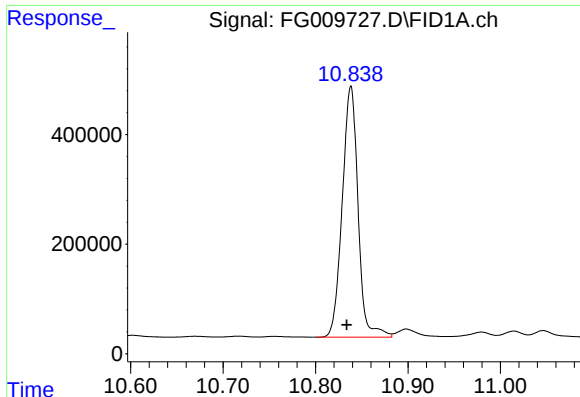
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Signal Info : 20M x 0.18mm x 0.18um

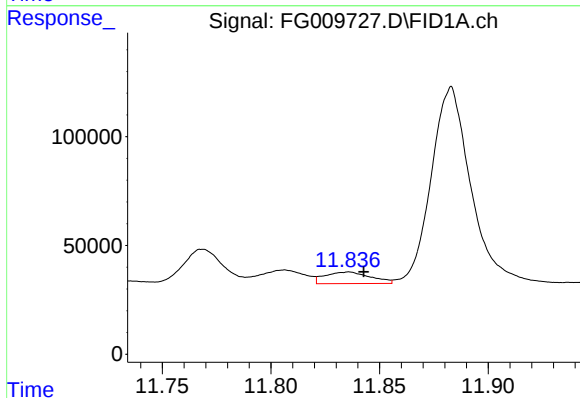




#9 ortho-Terphenyl (SURR)

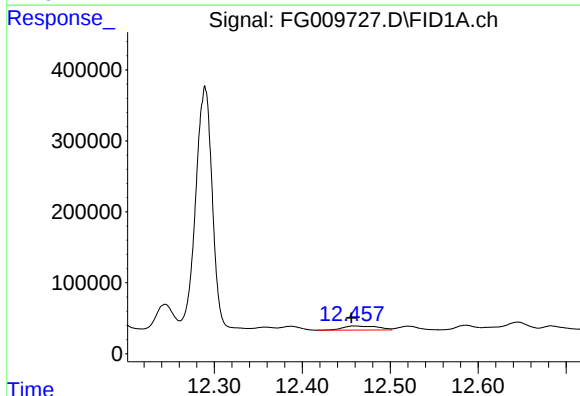
R.T.: 10.838 min
Delta R.T.: 0.005 min
Response: 5449324
Conc: 35.55 ug/ml

Instrument :
FID_G
ClientSampleId :



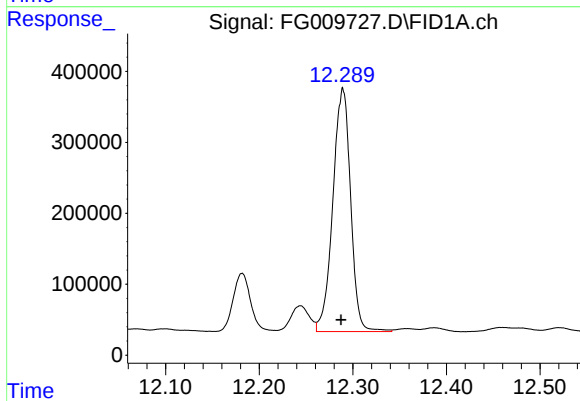
#10 n-Eicosane (C20)

R.T.: 11.836 min
Delta R.T.: -0.007 min
Response: 77067
Conc: 0.55 ug/ml



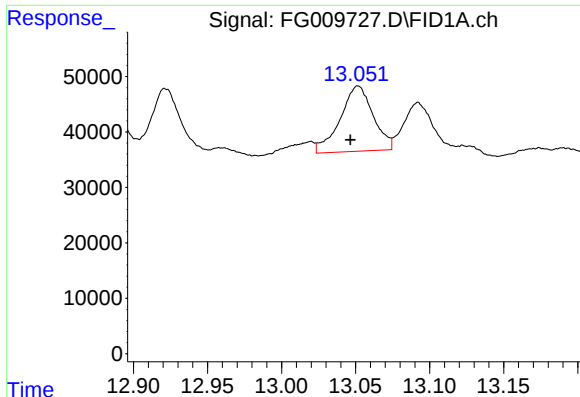
#11 n-Heneicosane (C21)

R.T.: 12.457 min
Delta R.T.: 0.001 min
Response: 159134
Conc: 1.13 ug/ml



#12 1-chlorooctadecane (SURR)

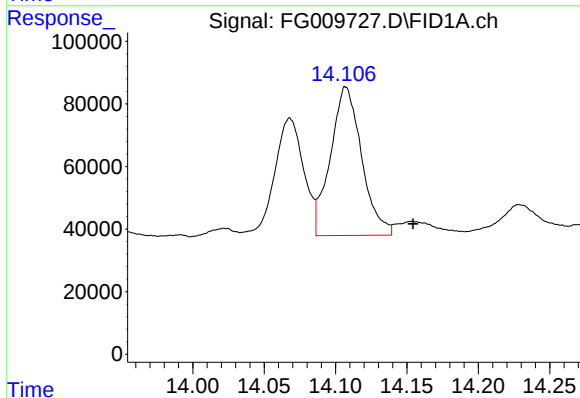
R.T.: 12.289 min
Delta R.T.: 0.002 min
Response: 4522127
Conc: 37.16 ug/ml



#13 n-Docosane (C22)

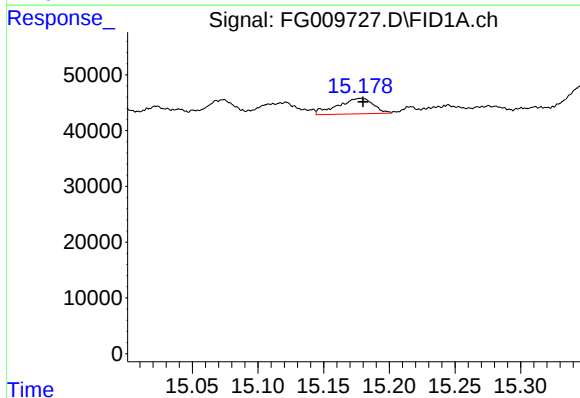
R.T.: 13.052 min
Delta R.T.: 0.005 min
Response: 182925
Conc: 1.29 ug/ml

Instrument :
FID_G
ClientSampleId :



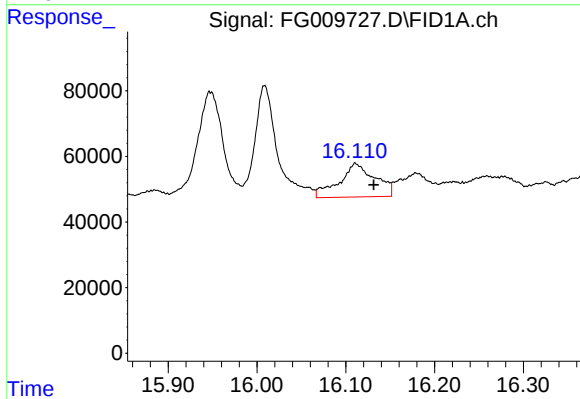
#14 n-Tetracosane (C24)

R.T.: 14.107 min
Delta R.T.: -0.047 min
Response: 724287
Conc: 5.08 ug/ml



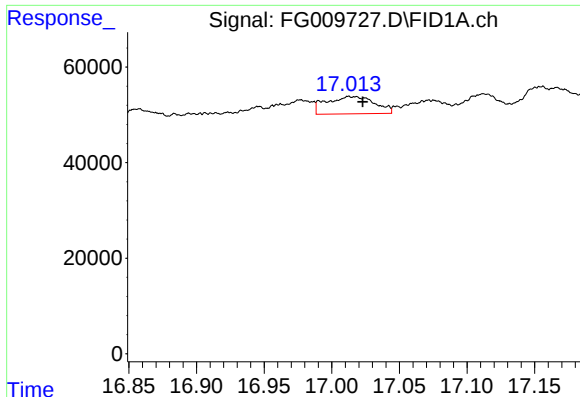
#15 n-Hexacosane (C26)

R.T.: 15.178 min
Delta R.T.: -0.002 min
Response: 52607
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

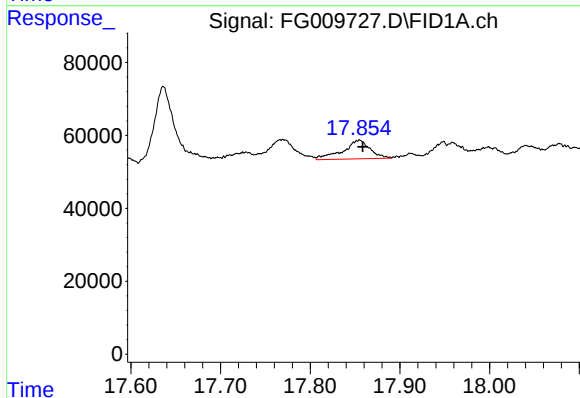
R.T.: 16.111 min
Delta R.T.: -0.021 min
Response: 286671
Conc: 2.02 ug/ml



#17 n-Tricontane (C30)

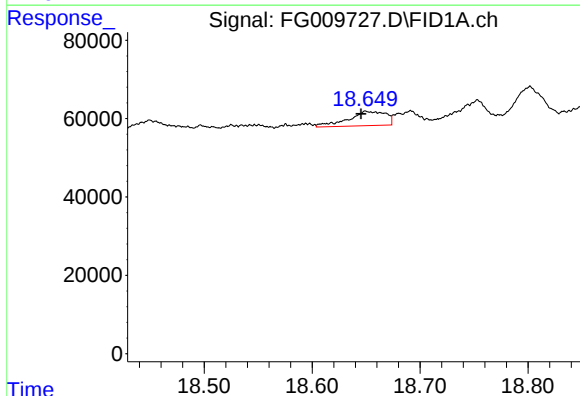
R.T.: 17.013 min
Delta R.T.: -0.010 min
Response: 90091
Conc: 0.64 ug/ml

Instrument :
FID_G
ClientSampleId :



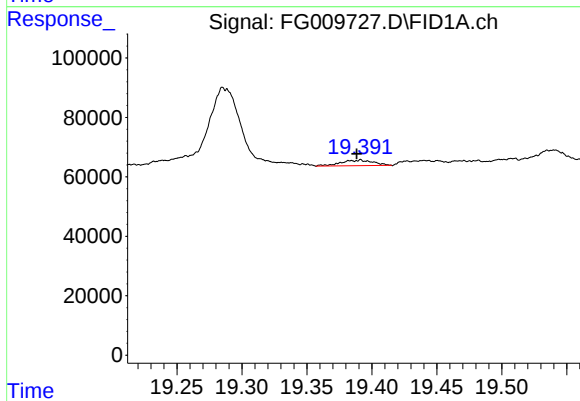
#18 n-Dotriacontane (C32)

R.T.: 17.855 min
Delta R.T.: -0.003 min
Response: 108067
Conc: 0.82 ug/ml



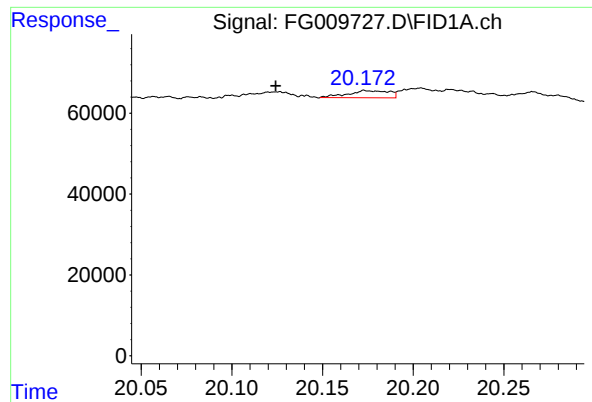
#19 n-Tetratriacontane (C34)

R.T.: 18.650 min
Delta R.T.: 0.005 min
Response: 88840
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.391 min
Delta R.T.: 0.003 min
Response: 32563
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.174 min
Delta R.T.: 0.050 min
Response: 28107
Conc: 0.32 ug/ml

Instrument :

FID_G

ClientSampleId :