

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060221\
 Data File : FG008138.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jun 2021 17:29
 Operator : DD\AJ
 Sample : M2580-15 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 02:10:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.787	608169	5.125 ug/ml
Target Compounds			
2) N-DECANE	4.481	62322	0.476 ug/ml
3) N-DODECANE	6.509	179599	1.346 ug/ml
4) N-TETRADECANE	8.310	344138	2.524 ug/ml
5) N-HEXADECANE	9.917	649657	4.772 ug/ml
6) N-OCTADECANE	11.363	509215	3.675 ug/ml
7) N-EICOSANE	12.678	875999	6.400 ug/ml
8) N-DOCOSANE	13.880	1771585	13.052 ug/ml
10) N-TETRACOSANE	14.987	4120623	30.631 ug/ml
11) N-HEXACOSANE	16.014	2469678	18.790 ug/ml
12) N-OCTACOSANE	16.967	2105098	16.241 ug/ml
13) N-TRIACONTANE	17.856	1175949	9.212 ug/ml
14) N-DOTRIACONTANE	18.690	934646	7.521 ug/ml
15) N-TETRATRIACONTANE	19.475	541123	4.626 ug/ml
16) N-HEXATRIACONTANE	20.215	272934	2.464 ug/ml
17) N-OCTATRIACONTANE	20.978	188284	1.823 ug/ml

(f)=RT Delta > 1/2 Window

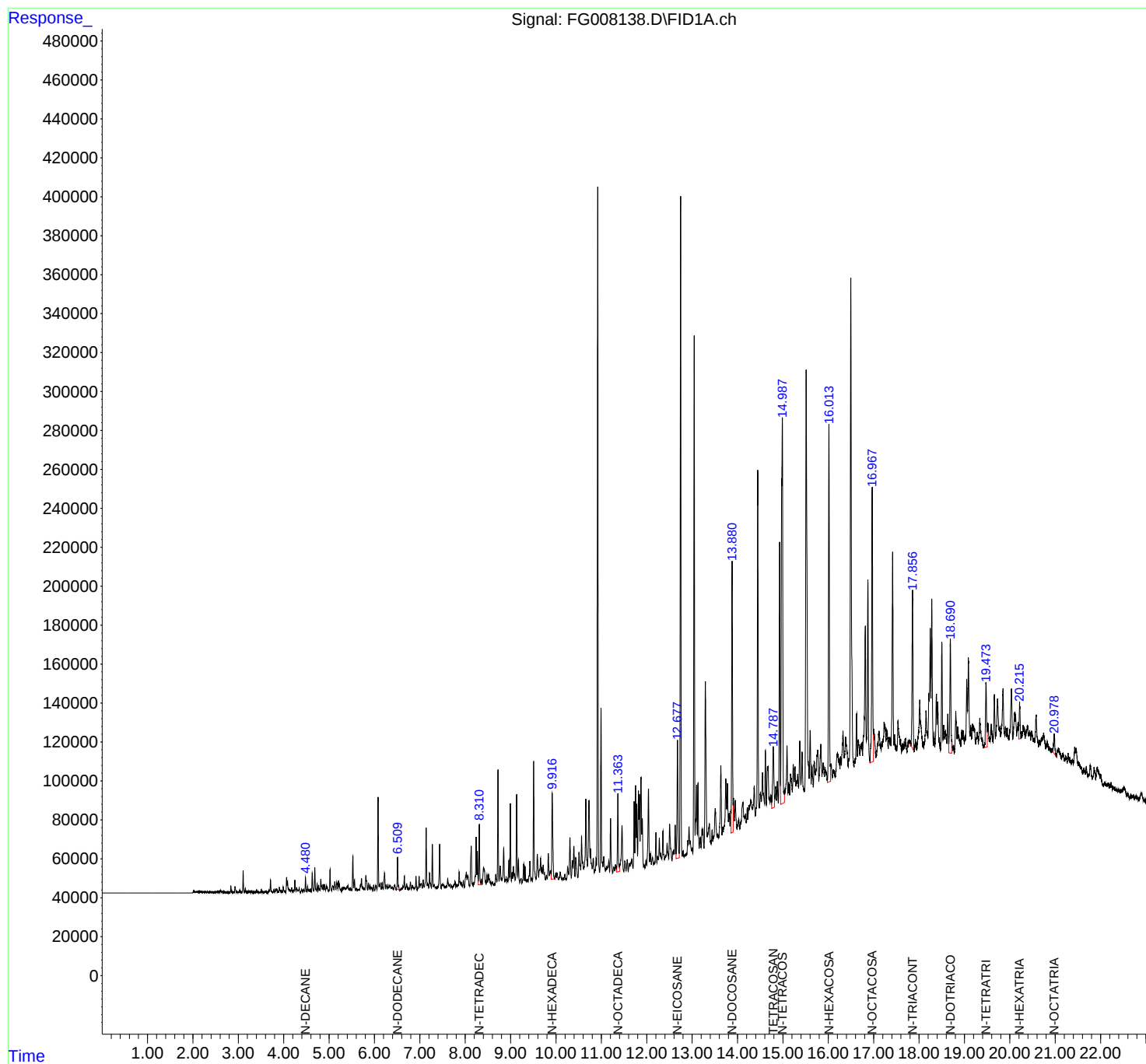
(m)=manual int.

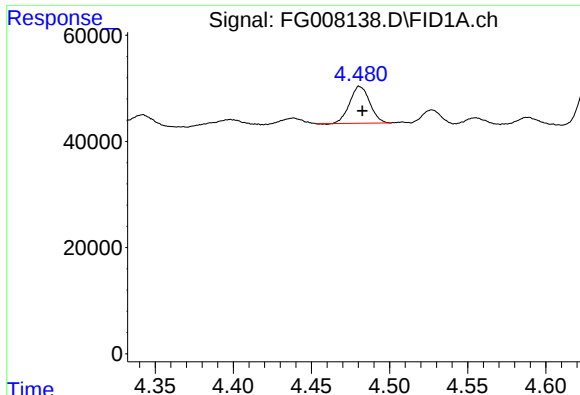
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060221\
Data File : FG008138.D
Signal(s) : FID1A.ch
Acq On : 02 Jun 2021 17:29
Operator : DD\AJ
Sample : M2580-15 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 03 02:10:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

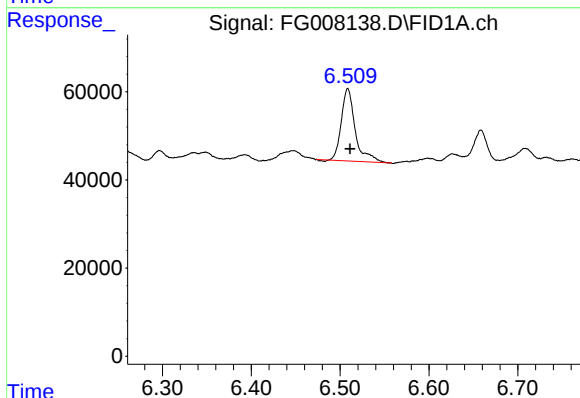




#2 N-DECANE

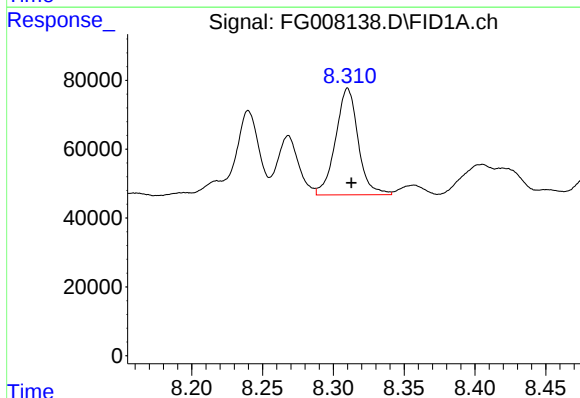
R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 62322
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :



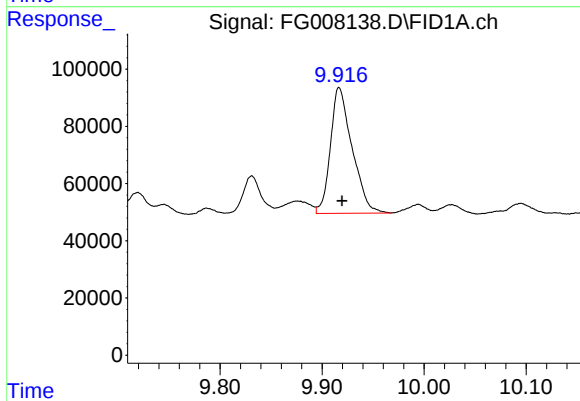
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 179599
Conc: 1.35 ug/ml



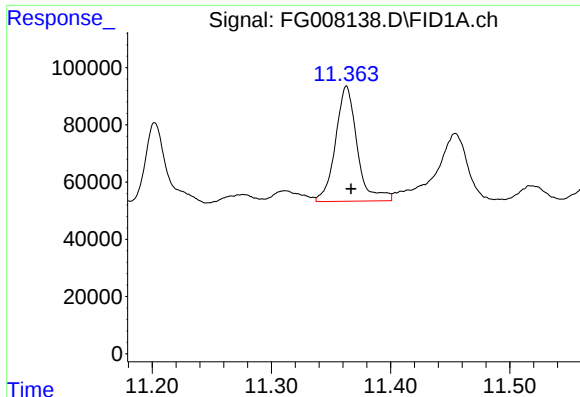
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: -0.003 min
Response: 344138
Conc: 2.52 ug/ml



#5 N-HEXADECANE

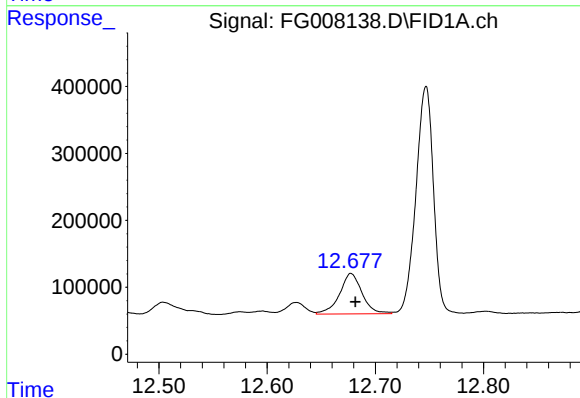
R.T.: 9.917 min
Delta R.T.: -0.003 min
Response: 649657
Conc: 4.77 ug/ml



#6 N-OCTADECANE

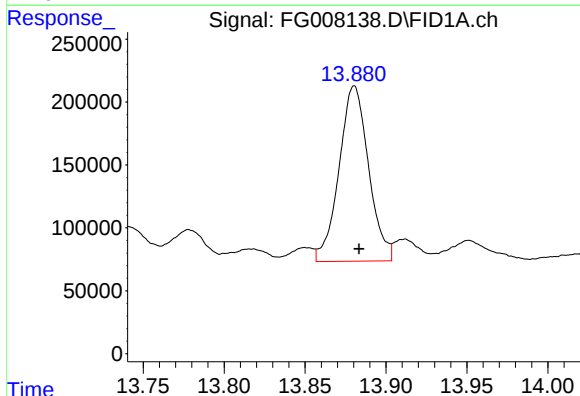
R.T.: 11.363 min
Delta R.T.: -0.004 min
Response: 509215
Conc: 3.68 ug/ml

Instrument :
FID_G
ClientSampleId :



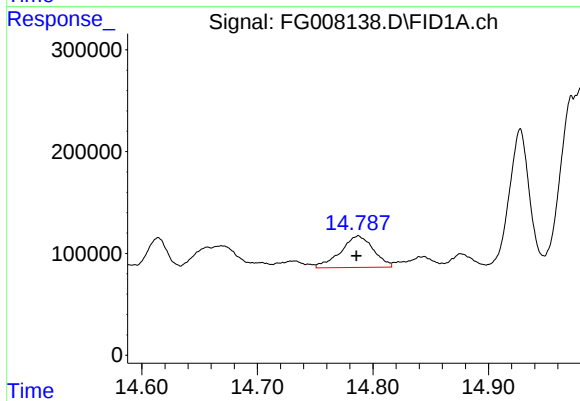
#7 N-EICOSANE

R.T.: 12.678 min
Delta R.T.: -0.004 min
Response: 875999
Conc: 6.40 ug/ml



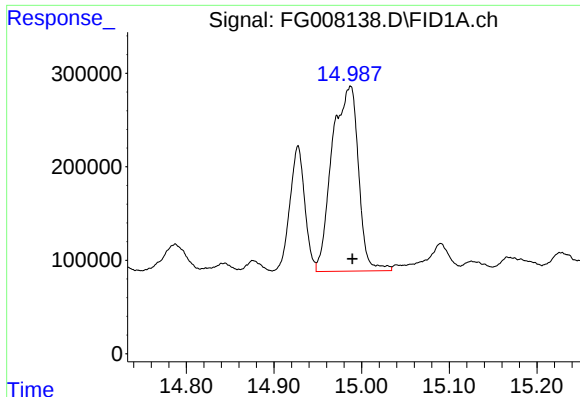
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: -0.003 min
Response: 1771585
Conc: 13.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

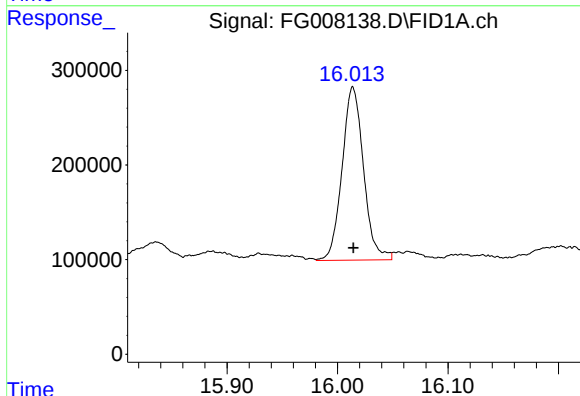
R.T.: 14.787 min
Delta R.T.: 0.002 min
Response: 608169
Conc: 5.12 ug/ml



#10 N-TETRACOSANE

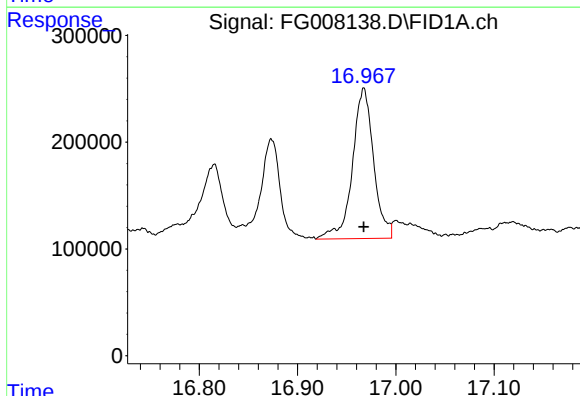
R.T.: 14.987 min
Delta R.T.: -0.002 min
Response: 4120623
Conc: 30.63 ug/ml

Instrument :
FID_G
ClientSampleId :



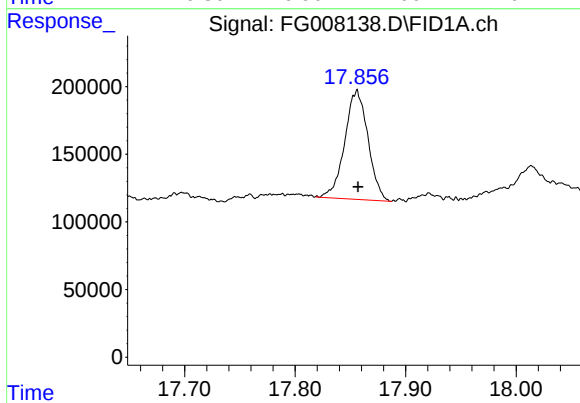
#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.000 min
Response: 2469678
Conc: 18.79 ug/ml



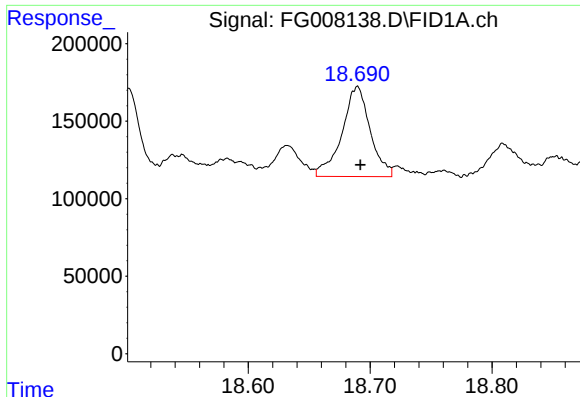
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.000 min
Response: 2105098
Conc: 16.24 ug/ml



#13 N-TRIACONTANE

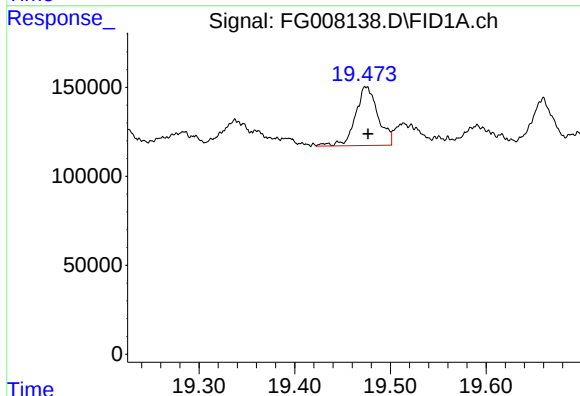
R.T.: 17.856 min
Delta R.T.: -0.001 min
Response: 1175949
Conc: 9.21 ug/ml



#14 N-DOTRIACONTANE

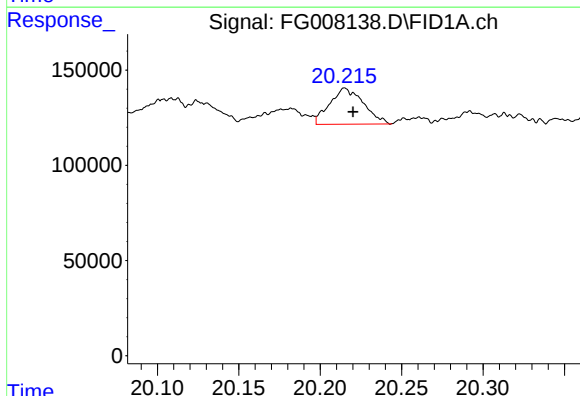
R.T.: 18.690 min
Delta R.T.: -0.002 min
Response: 934646
Conc: 7.52 ug/ml

Instrument :
FID_G
ClientSampleId :



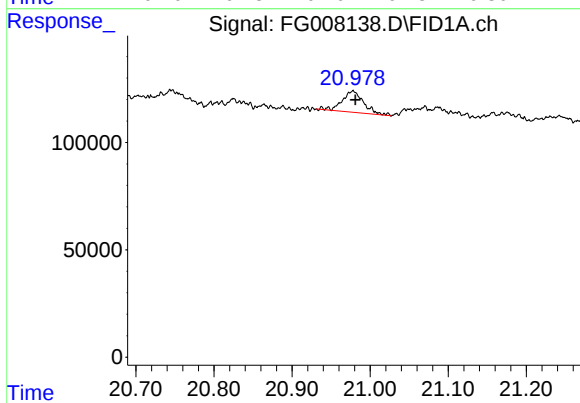
#15 N-TETRATRIACONTANE

R.T.: 19.475 min
Delta R.T.: -0.002 min
Response: 541123
Conc: 4.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: -0.005 min
Response: 272934
Conc: 2.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.978 min
Delta R.T.: -0.003 min
Response: 188284
Conc: 1.82 ug/ml