

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060221\
 Data File : FG008142.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jun 2021 19:34
 Operator : DD\AJ
 Sample : M2580-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 02:11:19 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...	14.782	1850576	15.594 ug/ml
Target Compounds			
4) N-TETRADECANE	8.371f	481541	3.532 ug/ml
7) N-EICOSANE	12.627f	85058	0.621 ug/ml
8) N-DOCOSANE	13.910	88032	0.649 ug/ml
10) N-TETRACOSANE	14.966	746827	5.552 ug/ml
11) N-HEXACOSANE	16.011	122880	0.935 ug/ml
12) N-OCTACOSANE	16.968	210940	1.627 ug/ml
13) N-TRIACONTANE	17.853	252589	1.979 ug/ml
14) N-DOTRIACONTANE	18.683	170552	1.372 ug/ml
16) N-HEXATRIACONTANE	20.162f	170656	1.541 ug/ml

(f)=RT Delta > 1/2 Window

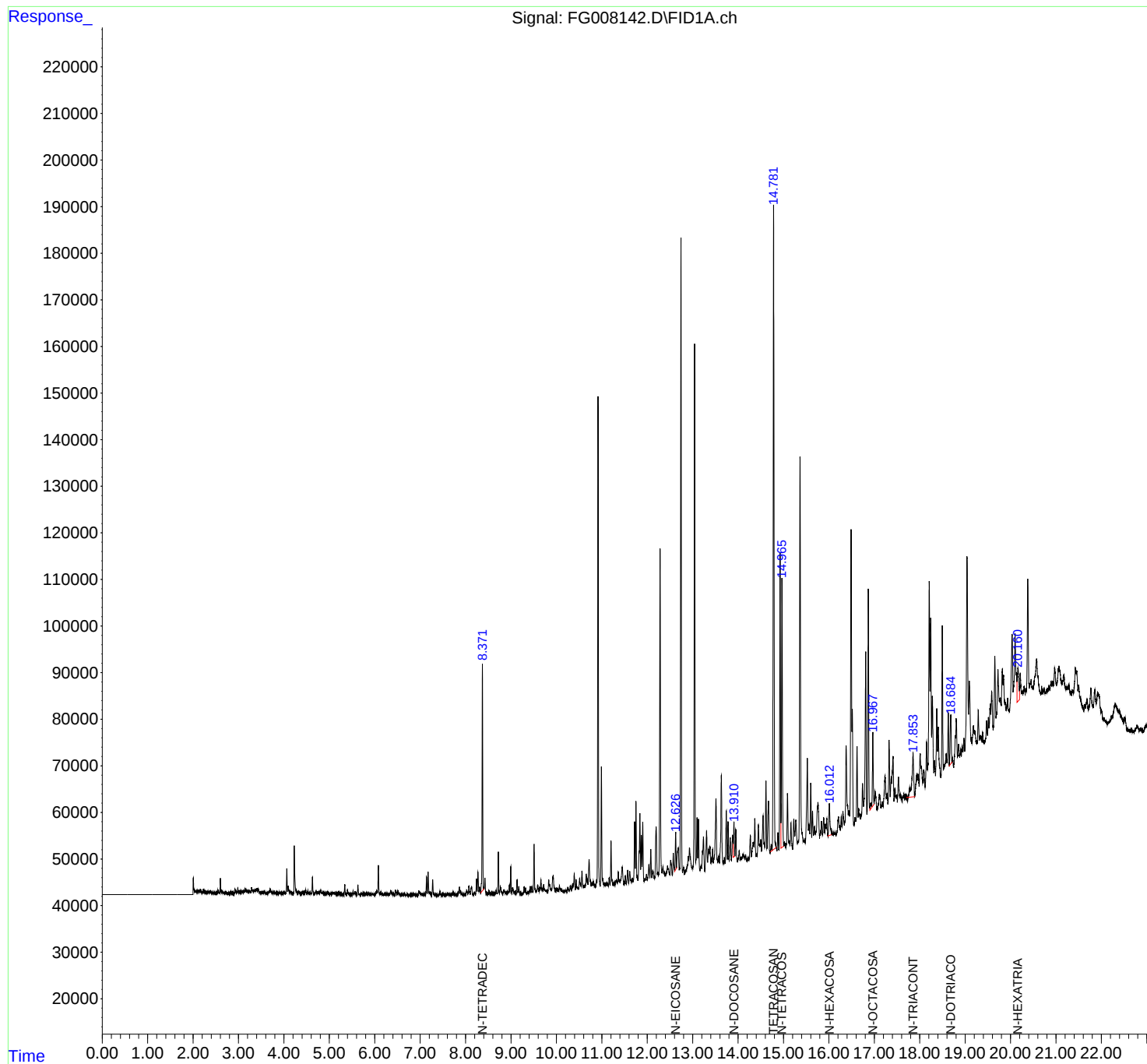
(m)=manual int.

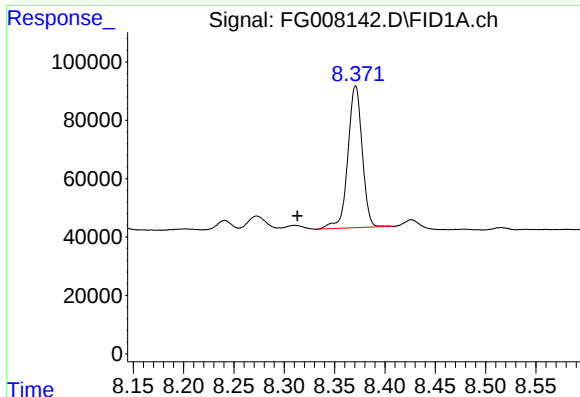
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Data File : FG008142.D
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Sample : M2580-06
Misc :
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Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

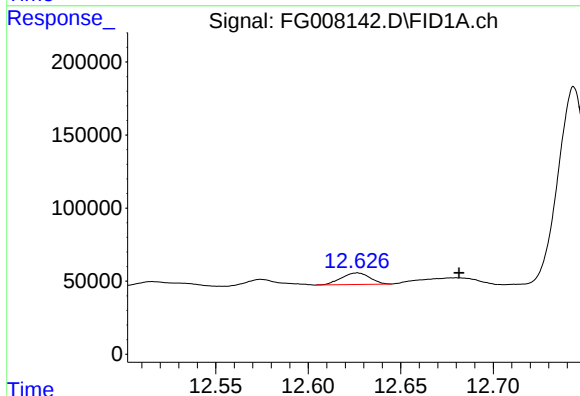




#4 N-TETRADECANE

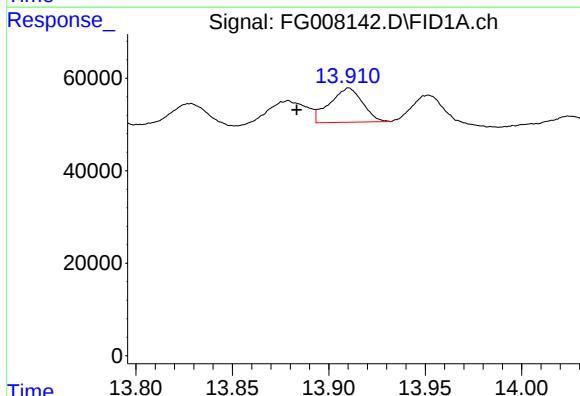
R.T.: 8.371 min
Delta R.T.: 0.058 min
Response: 481541
Conc: 3.53 ug/ml

Instrument :
FID_G
ClientSampleId :



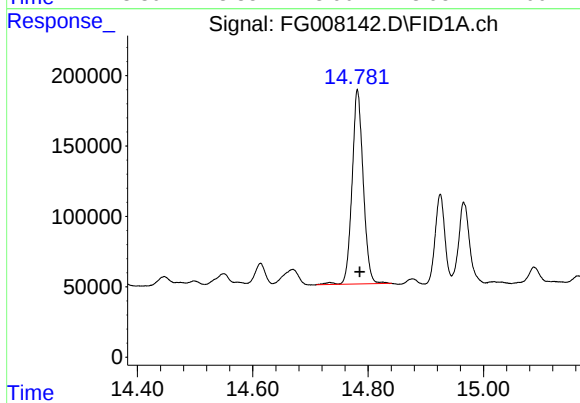
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: -0.055 min
Response: 85058
Conc: 0.62 ug/ml



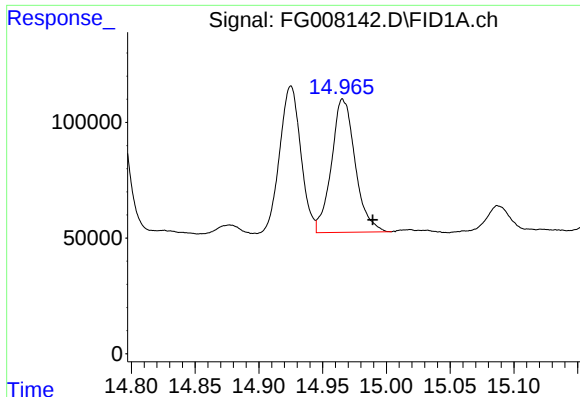
#8 N-DOCOSANE

R.T.: 13.910 min
Delta R.T.: 0.027 min
Response: 88032
Conc: 0.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

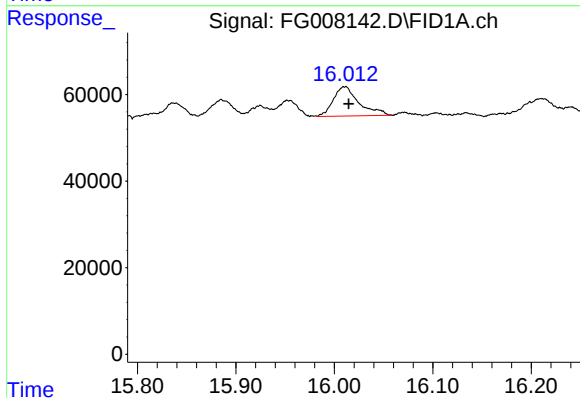
R.T.: 14.782 min
Delta R.T.: -0.004 min
Response: 1850576
Conc: 15.59 ug/ml



#10 N-TETRACOSANE

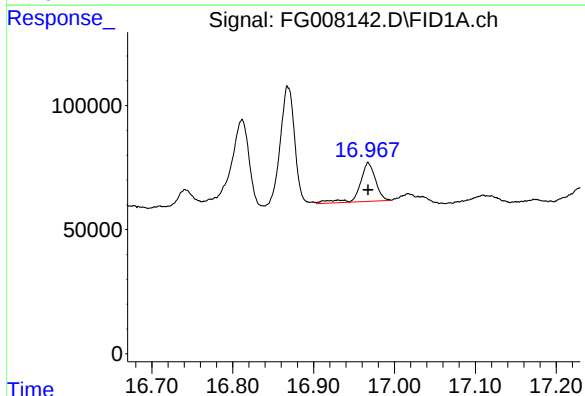
R.T.: 14.966 min
Delta R.T.: -0.023 min
Response: 746827
Conc: 5.55 ug/ml

Instrument :
FID_G
ClientSampleId :



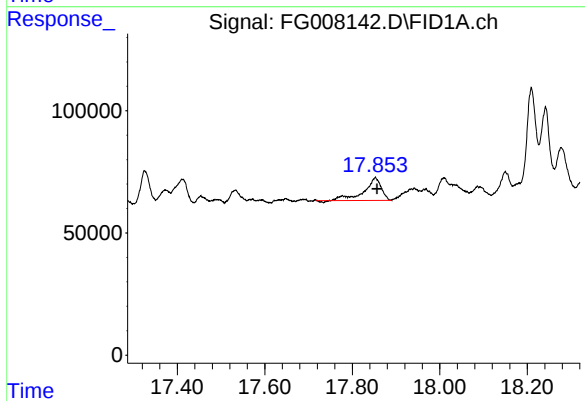
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: -0.004 min
Response: 122880
Conc: 0.93 ug/ml



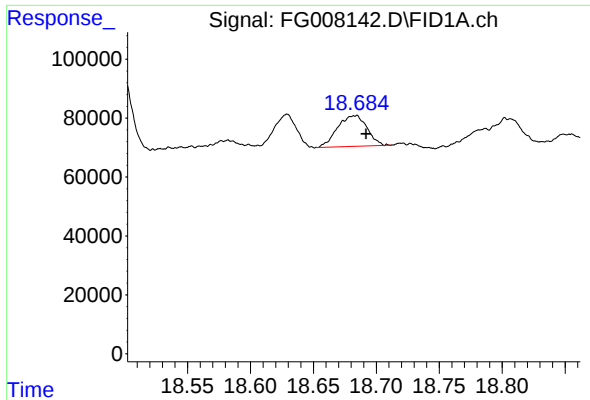
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.000 min
Response: 210940
Conc: 1.63 ug/ml



#13 N-TRIACONTANE

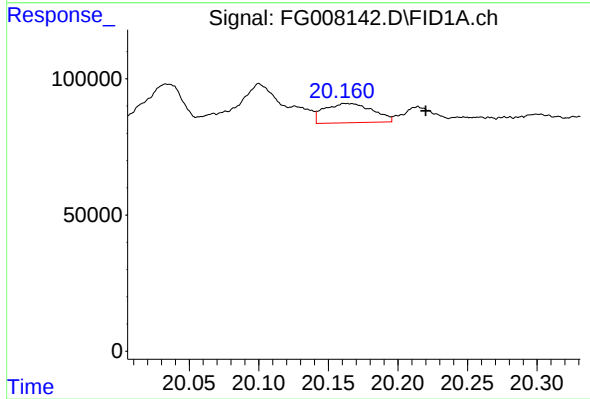
R.T.: 17.853 min
Delta R.T.: -0.004 min
Response: 252589
Conc: 1.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: -0.009 min
Response: 170552
Conc: 1.37 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: -0.058 min
Response: 170656
Conc: 1.54 ug/ml