

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG061821\  
 Data File : FG008361.D  
 Signal(s) : FID1A.ch  
 Acq On : 18 Jun 2021 15:21  
 Operator : DD\AJ  
 Sample : M2746-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 18 23:48:56 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.773	2215479	18.669 ug/ml
Target Compounds			
7) N-EICOSANE	12.735f	3781891	27.631 ug/ml
8) N-DOCOSANE	13.901	417531	3.076 ug/ml
10) N-TETRACOSANE	14.960	2013861	14.970 ug/ml
11) N-HEXACOSANE	16.018	146907	1.118 ug/ml
12) N-OCTACOSANE	16.964	617721	4.766 ug/ml
13) N-TRIACONTANE	17.844	275820	2.161 ug/ml
14) N-DOTRIACONTANE	18.623f	431576	3.473 ug/ml
16) N-HEXATRIACONTANE	20.170f	59533	0.538 ug/ml
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(f)=RT Delta > 1/2 Window

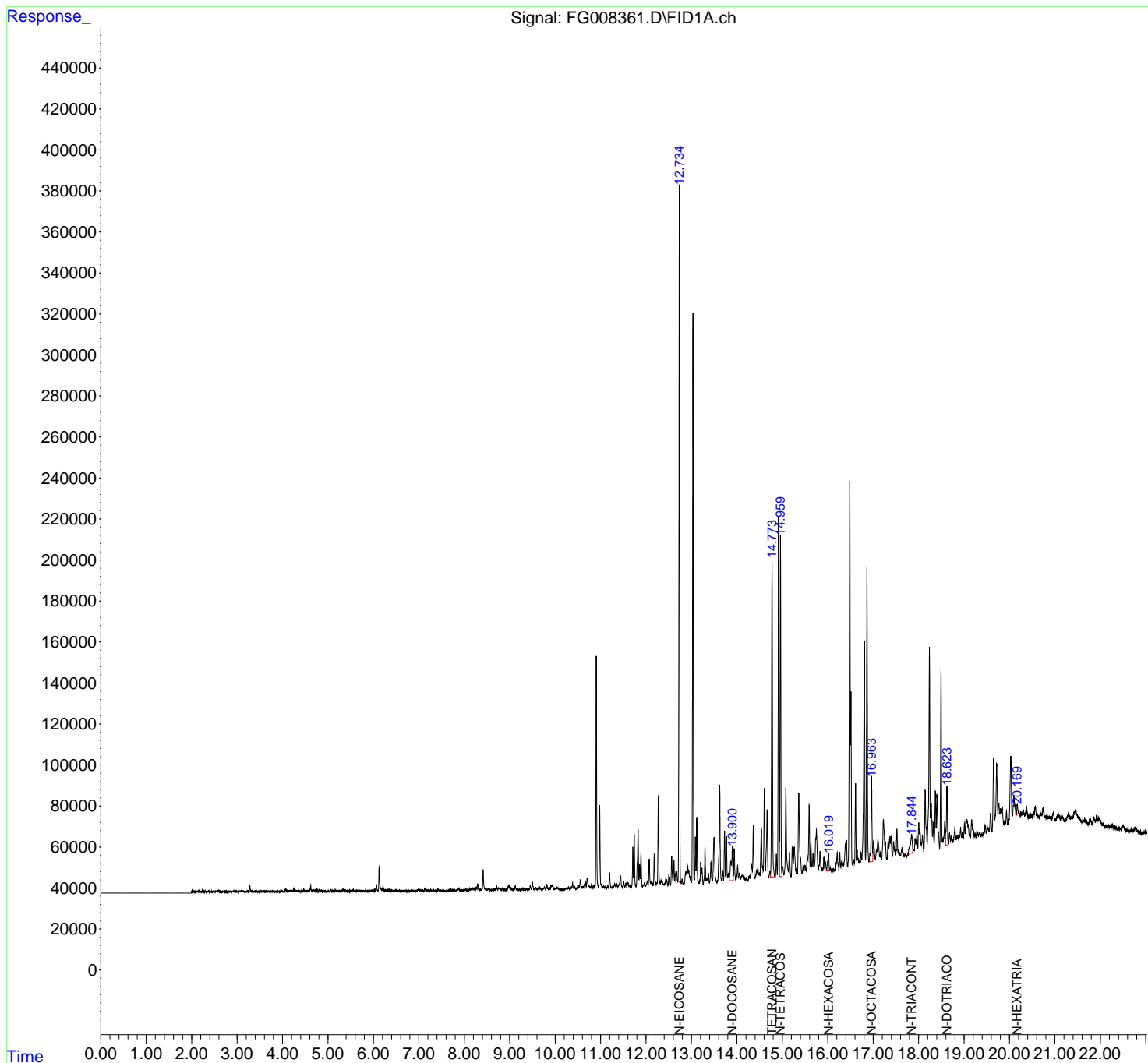
(m)=manual int.

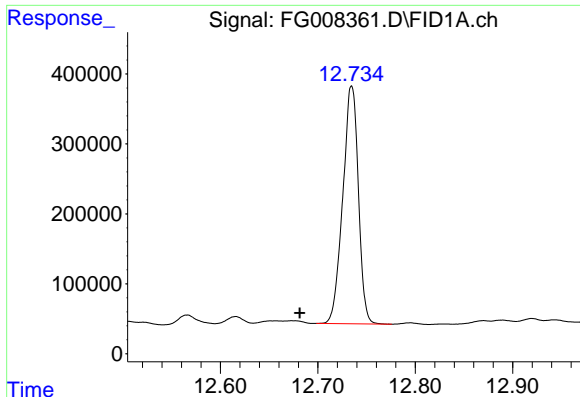
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 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

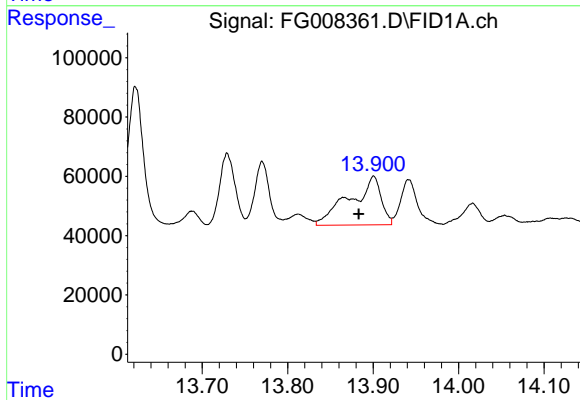




#7 N-EICOSANE

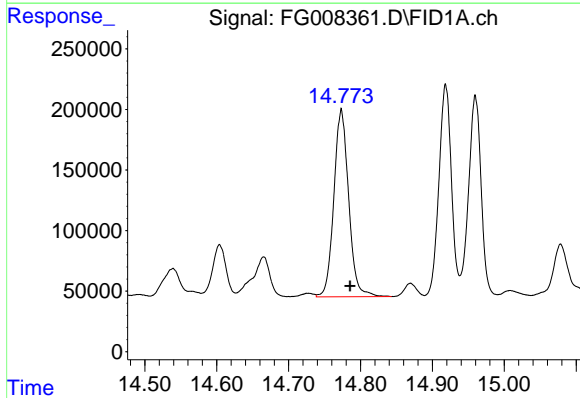
R.T.: 12.735 min  
 Delta R.T.: 0.053 min  
 Response: 3781891  
 Conc: 27.63 ug/ml

Instrument :  
 FID\_G  
 ClientSampleId :



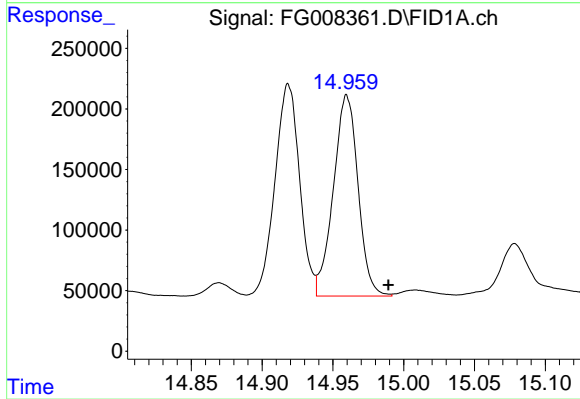
#8 N-DOCOSANE

R.T.: 13.901 min  
 Delta R.T.: 0.017 min  
 Response: 417531  
 Conc: 3.08 ug/ml



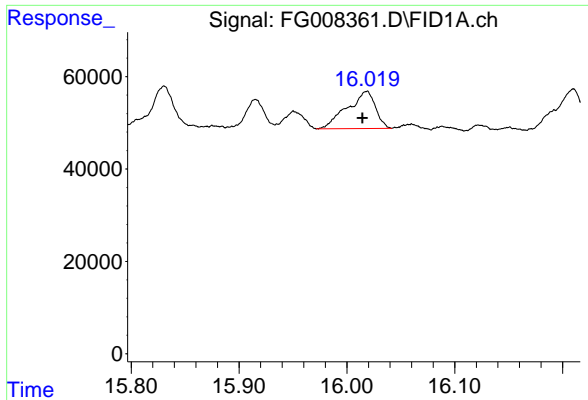
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min  
 Delta R.T.: -0.012 min  
 Response: 2215479  
 Conc: 18.67 ug/ml



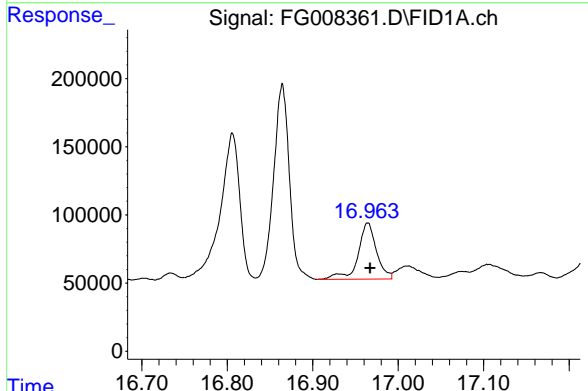
#10 N-TETRACOSANE

R.T.: 14.960 min  
 Delta R.T.: -0.029 min  
 Response: 2013861  
 Conc: 14.97 ug/ml

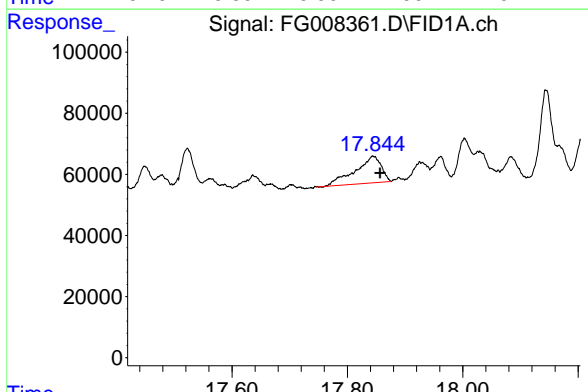


#11 N-HEXACOSANE  
 R.T.: 16.018 min  
 Delta R.T.: 0.004 min  
 Response: 146907  
 Conc: 1.12 ug/ml

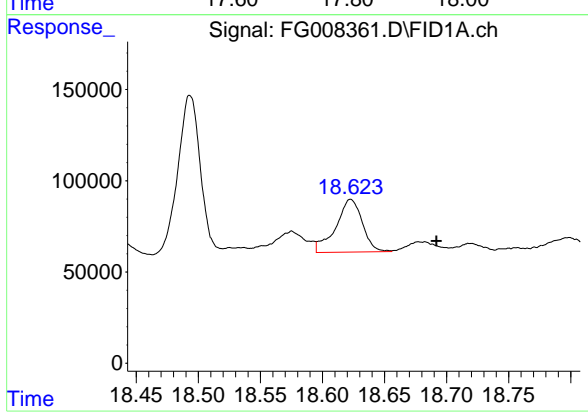
Instrument :  
 FID\_G  
 ClientSampled :



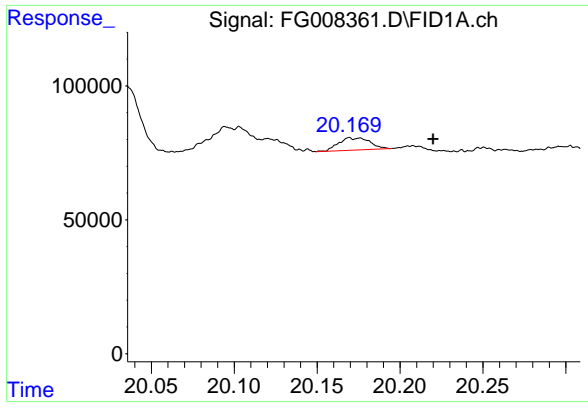
#12 N-OCTACOSANE  
 R.T.: 16.964 min  
 Delta R.T.: -0.003 min  
 Response: 617721  
 Conc: 4.77 ug/ml



#13 N-TRIACONTANE  
 R.T.: 17.844 min  
 Delta R.T.: -0.013 min  
 Response: 275820  
 Conc: 2.16 ug/ml



#14 N-DOTRIACONTANE  
 R.T.: 18.623 min  
 Delta R.T.: -0.069 min  
 Response: 431576  
 Conc: 3.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.170 min  
Delta R.T.: -0.051 min  
Response: 59533  
Conc: 0.54 ug/ml

Instrument :  
FID\_G  
ClientSampled :