

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041521\
 Data File : FG007841.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2021 17:18
 Operator : DD\AJ
 Sample : M2048-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 16 01:46:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 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...	14.779	2876761	19.264 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275	98461	0.572 ug/ml
7) N-EICOSANE	12.735f	480822	2.774 ug/ml
10) N-TETRACOSANE	14.956	193292	1.131 ug/ml
14) N-DOTRIACONTANE	18.673	157162	1.030 ug/ml

(f)=RT Delta > 1/2 Window

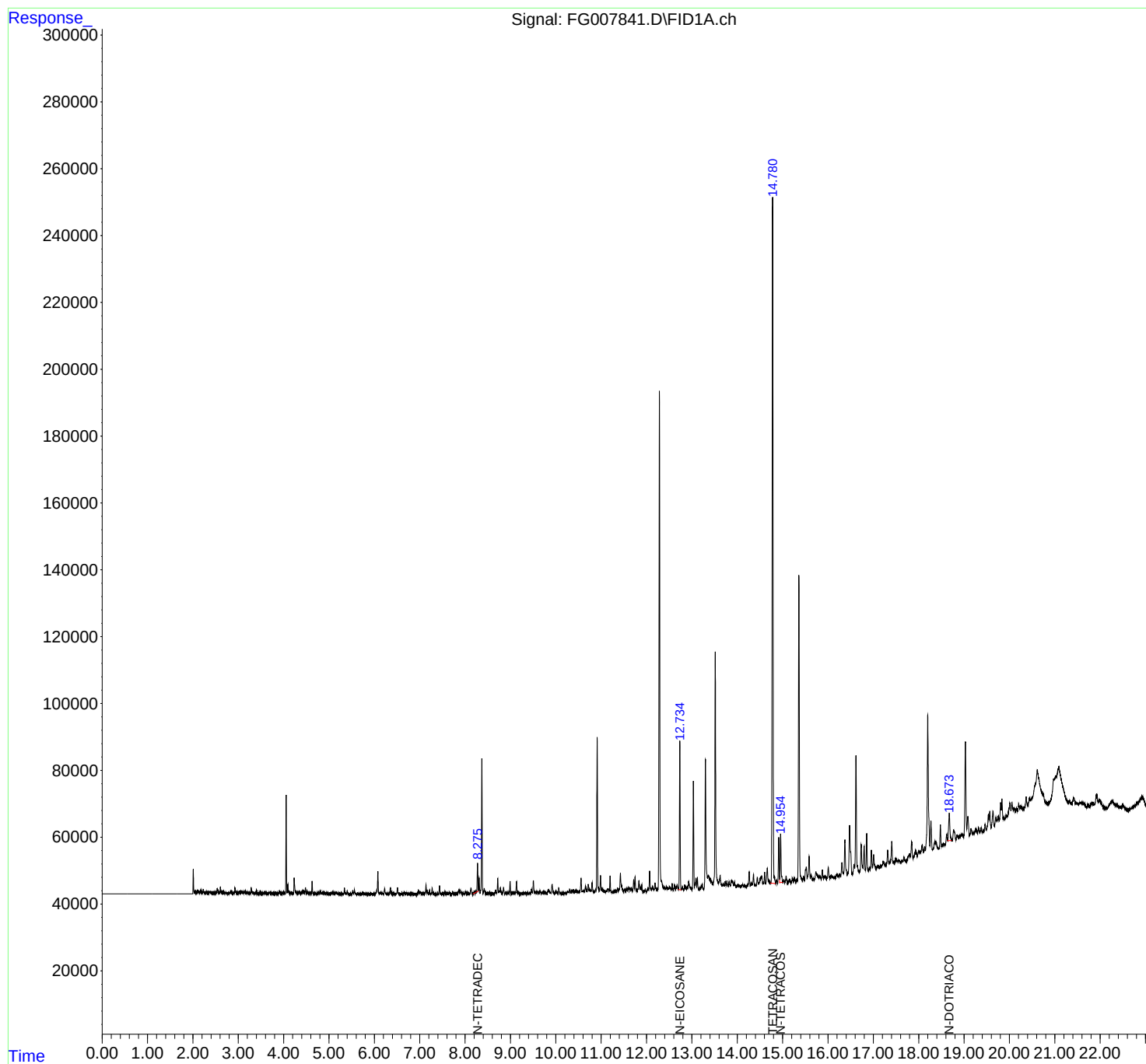
(m)=manual int.

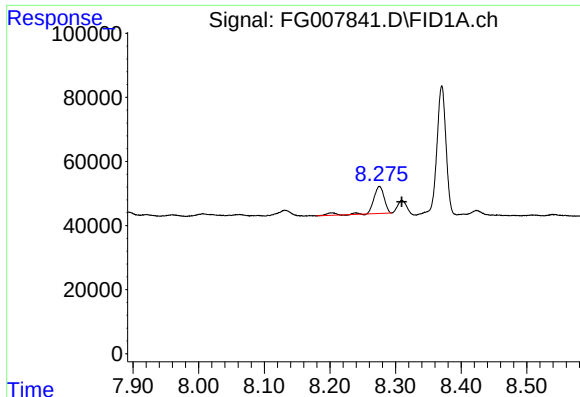
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041521\
Data File : FG007841.D
Signal(s) : FID1A.ch
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Operator : DD\AJ
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

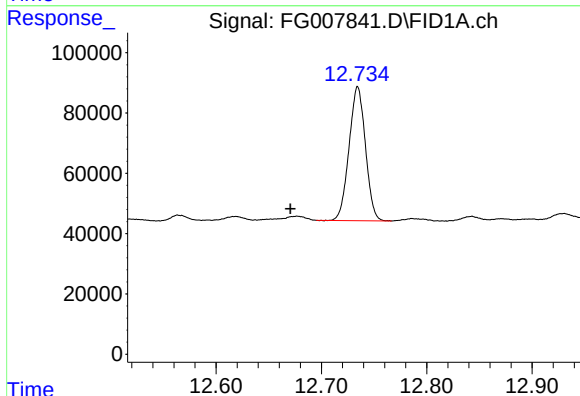




#4 N-TETRADECANE

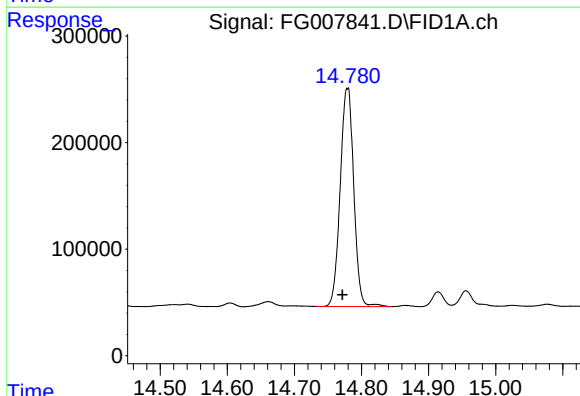
R.T.: 8.275 min
Delta R.T.: -0.034 min
Response: 98461
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



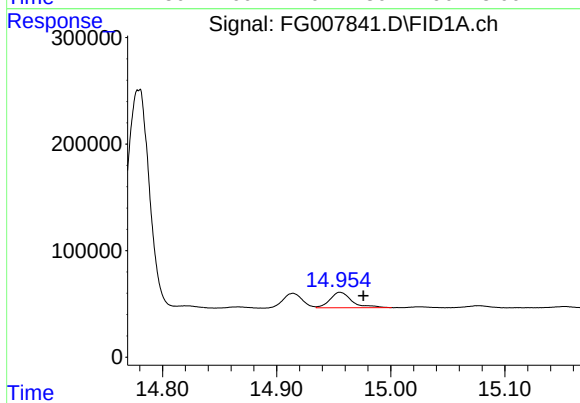
#7 N-EICOSANE

R.T.: 12.735 min
Delta R.T.: 0.064 min
Response: 480822
Conc: 2.77 ug/ml



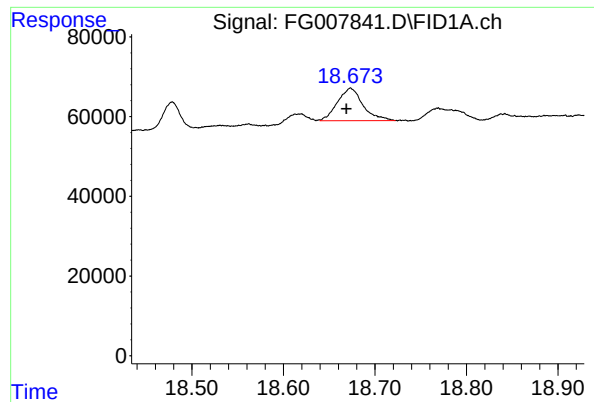
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: 0.007 min
Response: 2876761
Conc: 19.26 ug/ml



#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: -0.020 min
Response: 193292
Conc: 1.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: 0.004 min
Response: 157162
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :