

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092519\
 Data File : FG006041.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2019 13:43
 Operator : DD\AJ
 Sample : K4657-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 01:23:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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...	14.728	1226154	10.914 ug/ml
Target Compounds			
4) N-TETRADECANE	8.319f	329597	2.338 ug/ml
7) N-EICOSANE	12.560f	883626	6.508 ug/ml
8) N-DOCOSANE	13.874	335729	2.552 ug/ml
10) N-TETRACOSANE	14.936	2851418	22.359 ug/ml
11) N-HEXACOSANE	15.960	358533	2.926 ug/ml
12) N-OCTACOSANE	16.911	487926	4.138 ug/ml
13) N-TRIACONTANE	17.807	1148620	10.137 ug/ml
14) N-DOTRIACONTANE	18.640	980085	9.157 ug/ml

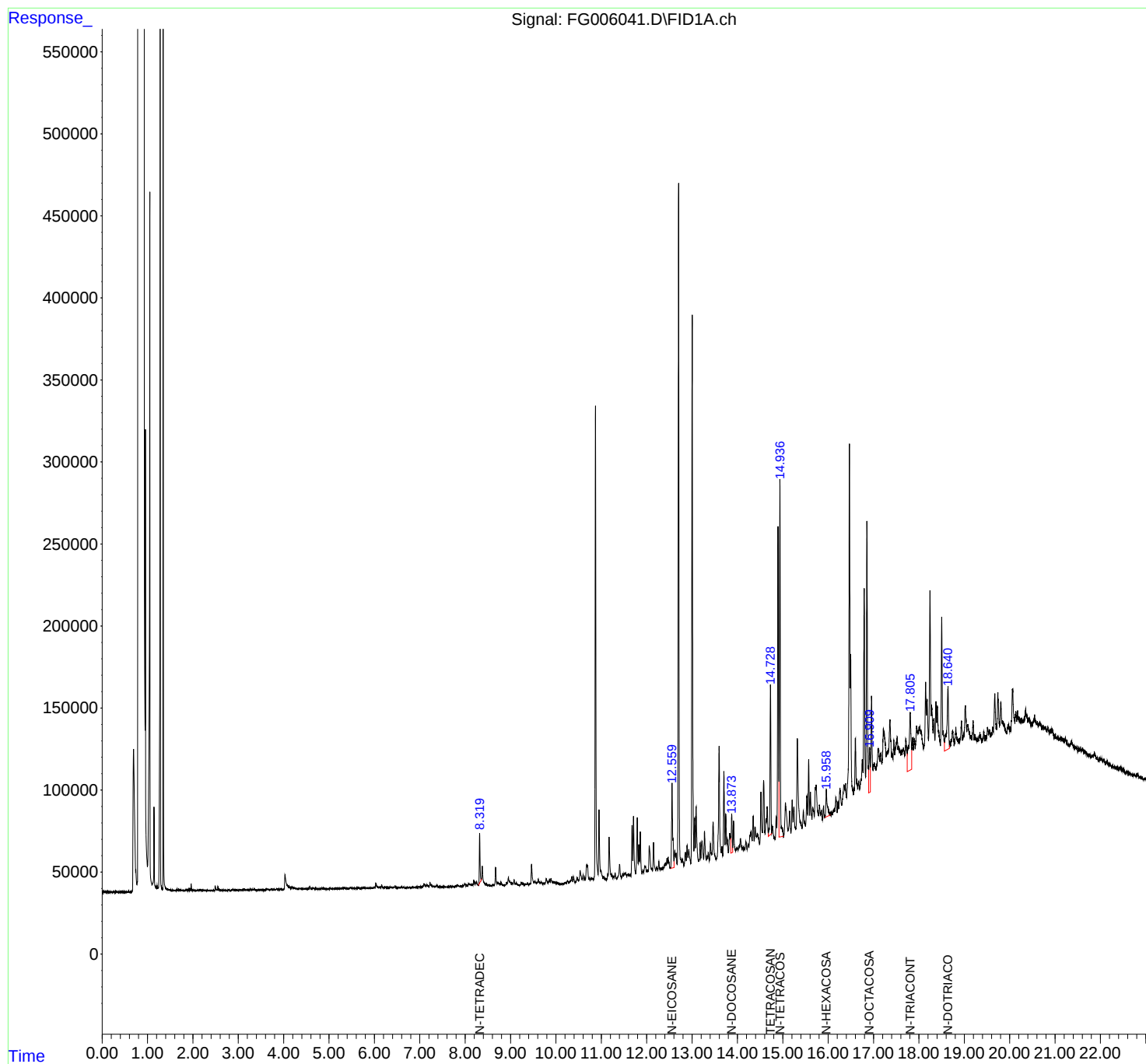
(f)=RT Delta > 1/2 Window

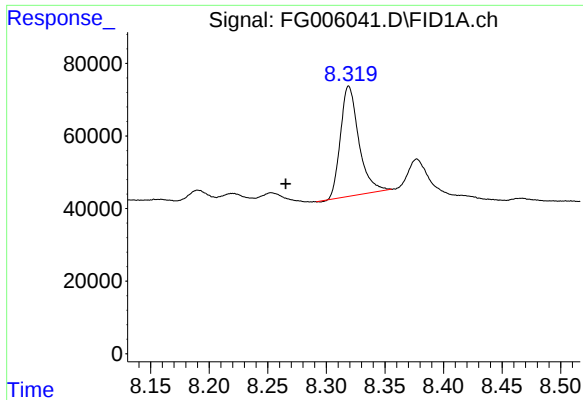
(m)=manual int.

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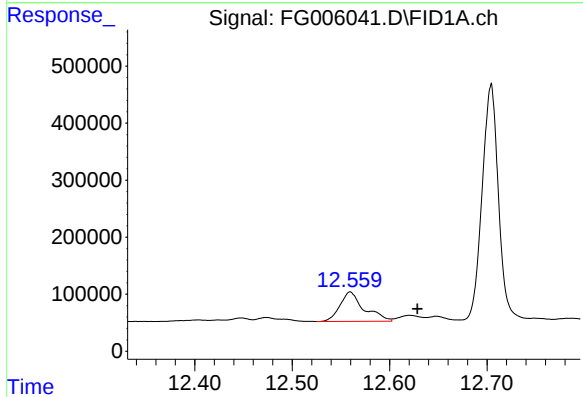
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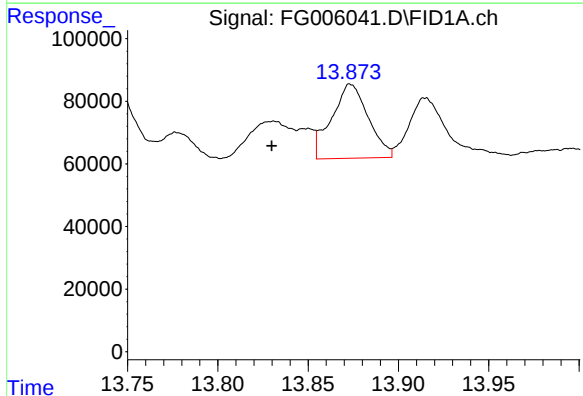
#4 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: 0.054 min
Response: 329597
Conc: 2.34 ug/ml



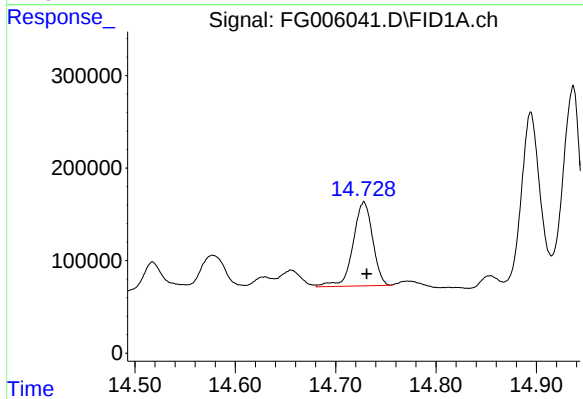
#7 N-EICOSANE

R.T.: 12.560 min
Delta R.T.: -0.069 min
Response: 883626
Conc: 6.51 ug/ml



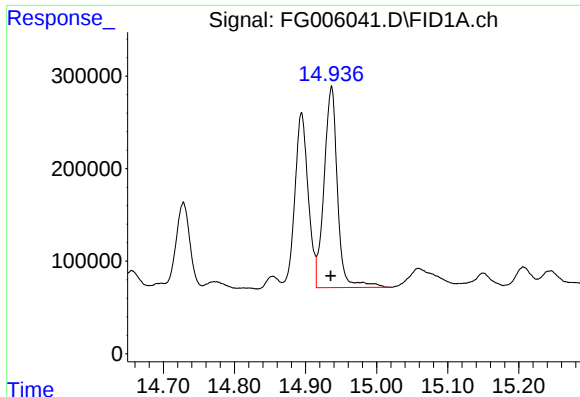
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: 0.044 min
Response: 335729
Conc: 2.55 ug/ml



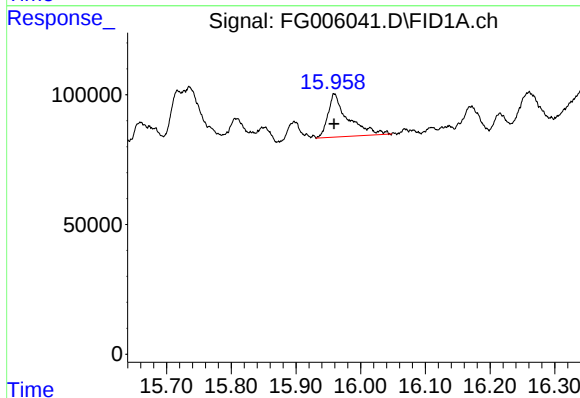
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.003 min
Response: 1226154
Conc: 10.91 ug/ml



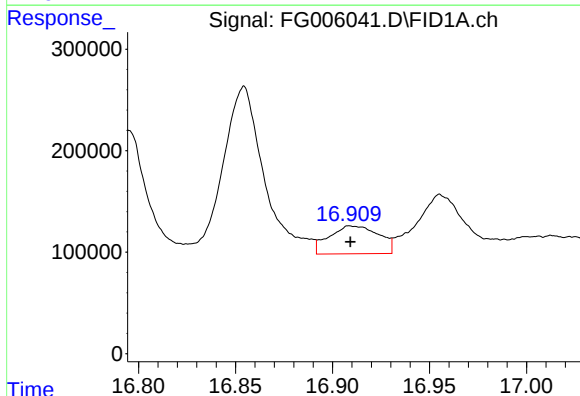
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: 0.000 min
Response: 2851418
Conc: 22.36 ug/ml



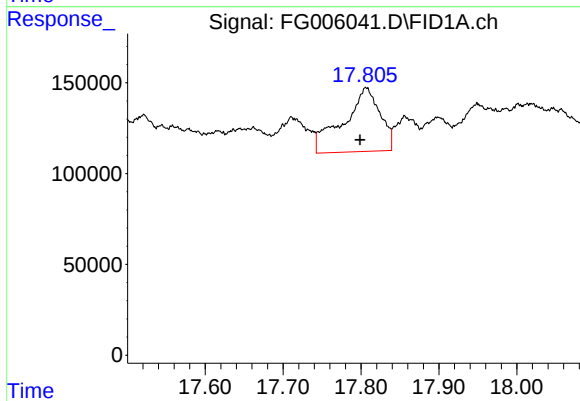
#11 N-HEXACOSANE

R.T.: 15.960 min
Delta R.T.: 0.000 min
Response: 358533
Conc: 2.93 ug/ml



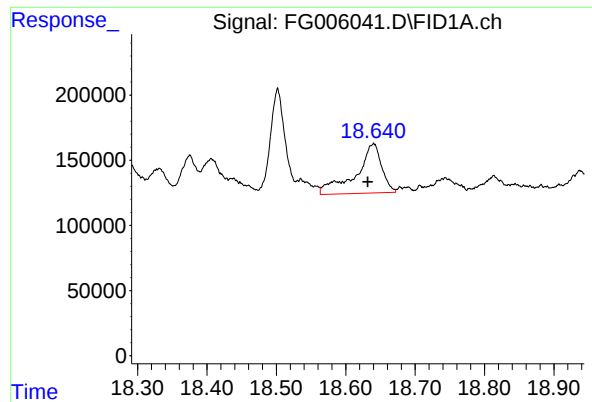
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: 0.002 min
Response: 487926
Conc: 4.14 ug/ml



#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: 0.008 min
Response: 1148620
Conc: 10.14 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: 0.008 min
Response: 980085
Conc: 9.16 ug/ml