

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102120\
 Data File : FG007225.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2020 14:16
 Operator : DD\AJ
 Sample : L4436-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:17:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.744	1835425	15.074 ug/ml
Target Compounds			
4) N-TETRADECANE	8.335f	603552	4.422 ug/ml
7) N-EICOSANE	12.587f	76520	0.541 ug/ml
8) N-DOCOSANE	13.870	290071	2.078 ug/ml
10) N-TETRACOSANE	14.929	1804094	12.931 ug/ml
11) N-HEXACOSANE	15.918f	97536	0.712 ug/ml
12) N-OCTACOSANE	16.929	286441	2.124 ug/ml
13) N-TRIACONTANE	17.813	204710	1.533 ug/ml
14) N-DOTRIACONTANE	18.642	356661	2.822 ug/ml

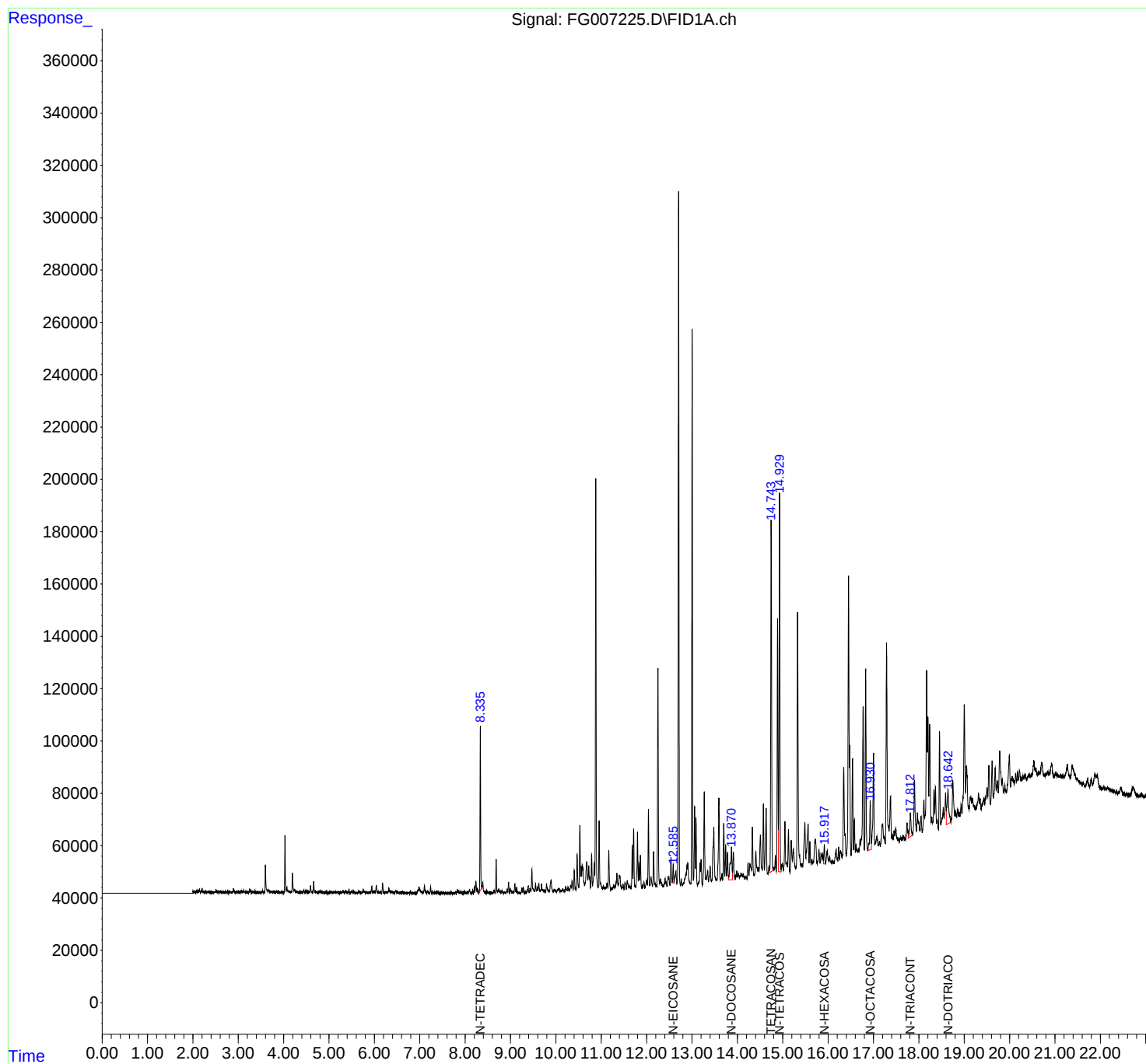
(f)=RT Delta > 1/2 Window

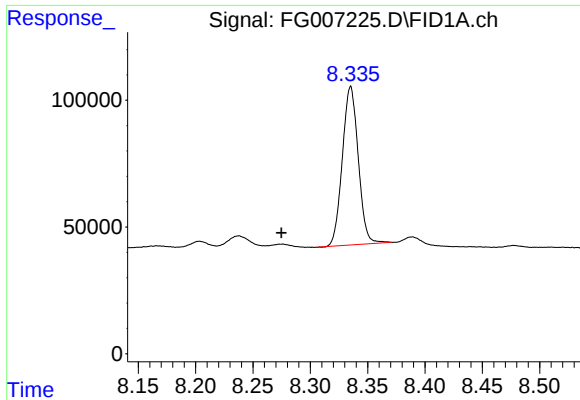
(m)=manual int.

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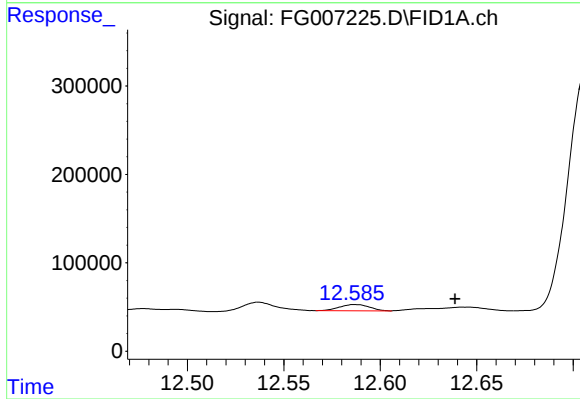
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Signal Info : 20mx0.18mmx0.18um





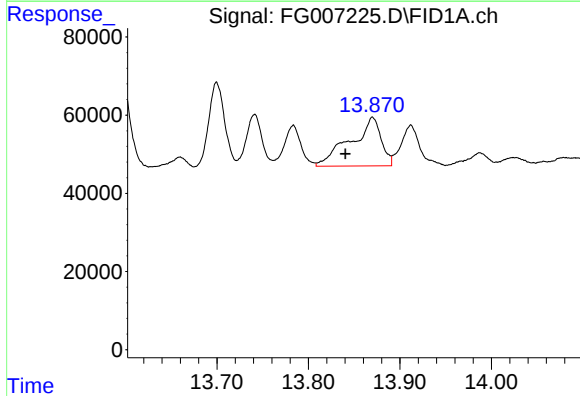
#4 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: 0.060 min
Response: 603552
Conc: 4.42 ug/ml



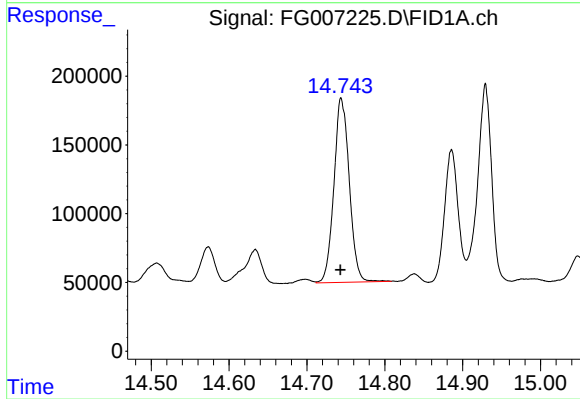
#7 N-EICOSANE

R.T.: 12.587 min
Delta R.T.: -0.052 min
Response: 76520
Conc: 0.54 ug/ml



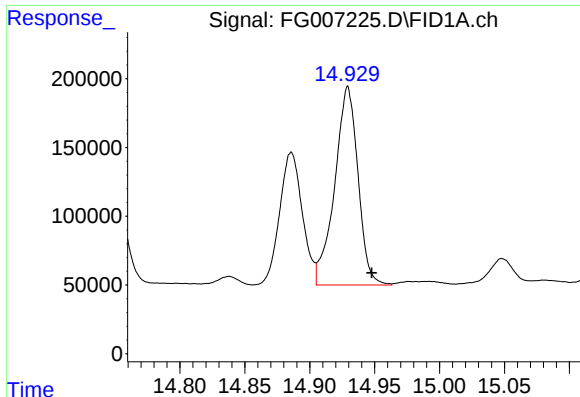
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: 0.030 min
Response: 290071
Conc: 2.08 ug/ml



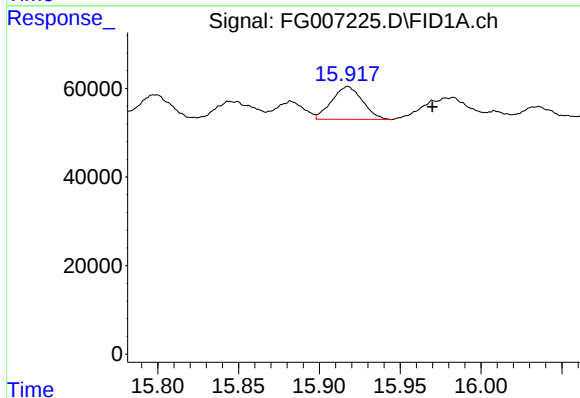
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: 0.000 min
Response: 1835425
Conc: 15.07 ug/ml



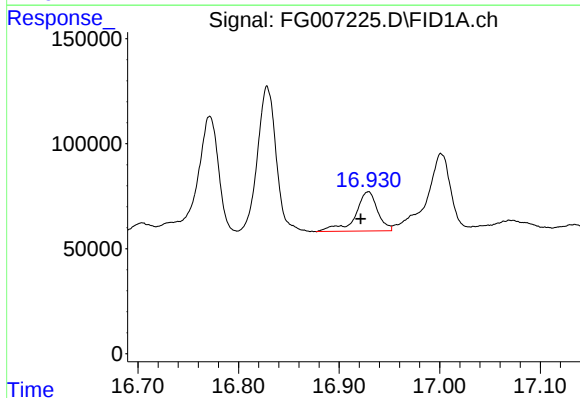
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: -0.018 min
Response: 1804094
Conc: 12.93 ug/ml



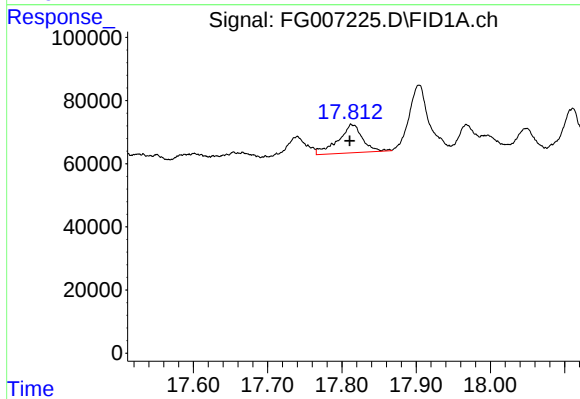
#11 N-HEXACOSANE

R.T.: 15.918 min
Delta R.T.: -0.052 min
Response: 97536
Conc: 0.71 ug/ml



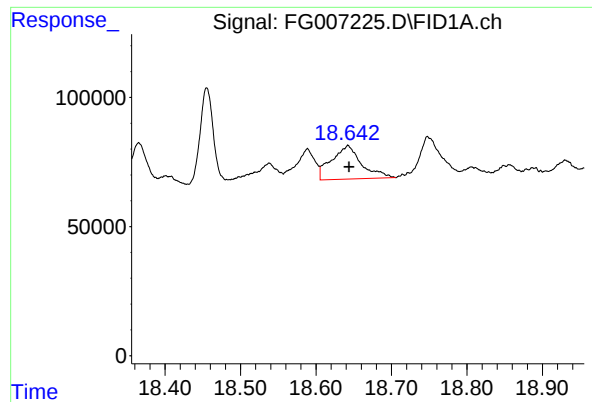
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.008 min
Response: 286441
Conc: 2.12 ug/ml



#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: 0.002 min
Response: 204710
Conc: 1.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.001 min
Response: 356661
Conc: 2.82 ug/ml