

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022219\
 Data File : FF003607.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2019 16:09
 Operator : AJ\SJ
 Sample : K1556-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 22 21:48:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.605	2379473	19.710 ug/mlm
Target Compounds			
2) N-DECANE	4.333	2059883	15.392 ug/ml
3) N-DODECANE	6.354	2307434	17.114 ug/ml
4) N-TETRADECANE	8.146	2354001	17.391 ug/mlm
5) N-HEXADECANE	9.747	2462523	18.070 ug/mlm
6) N-OCTADECANE	11.190	2356047	17.122 ug/mlm
7) N-EICOSANE	12.503	2376967	17.285 ug/mlm
8) N-DOCOSANE	13.703	2696483	19.708 ug/mlm
10) N-TETRACOSANE	14.809	2145457	15.776 ug/mlm
11) N-HEXACOSANE	15.835	2581431	19.032 ug/mlm
12) N-OCTACOSANE	16.788	3508759	25.627 ug/mlm

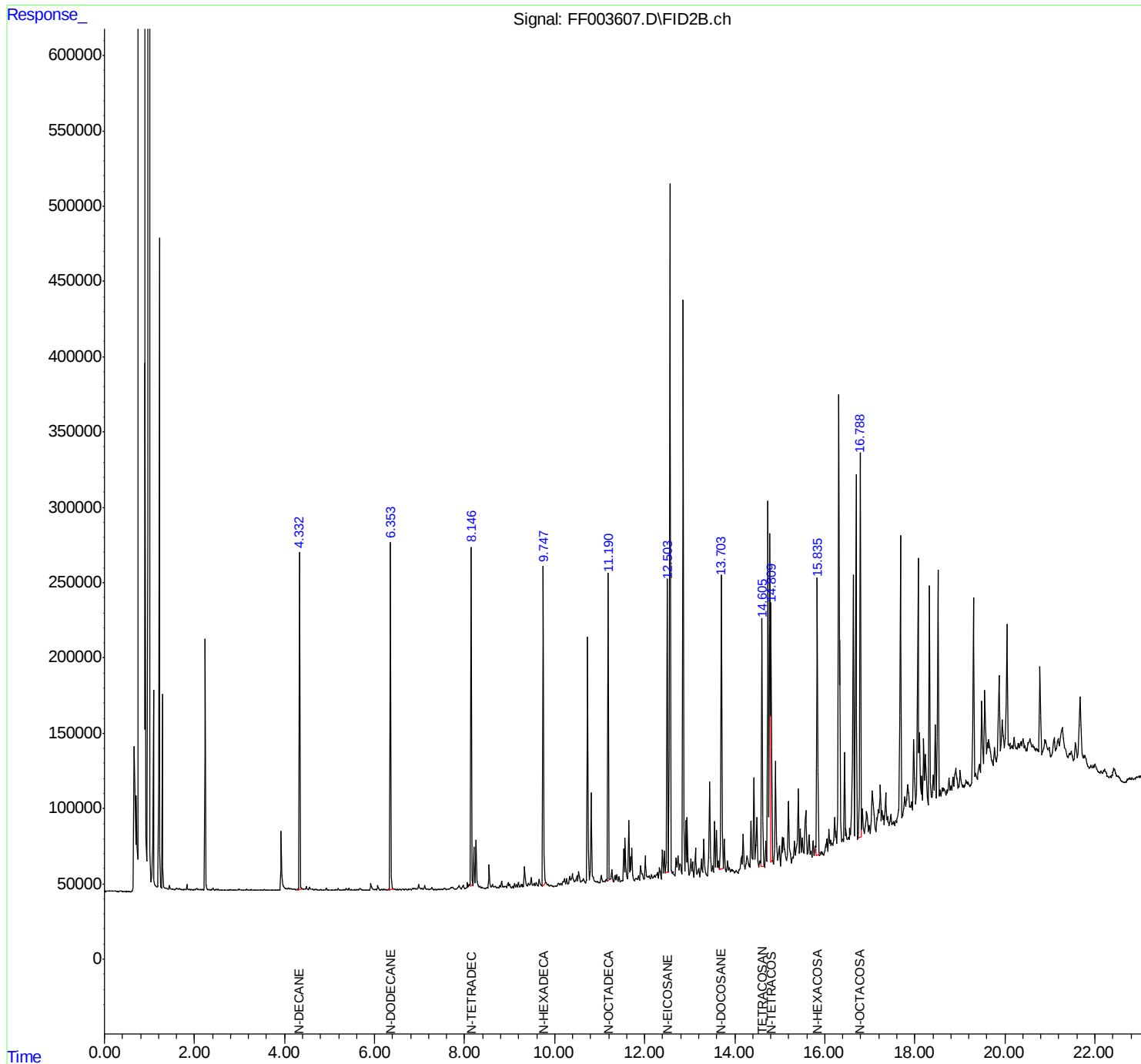
(f)=RT Delta > 1/2 Window

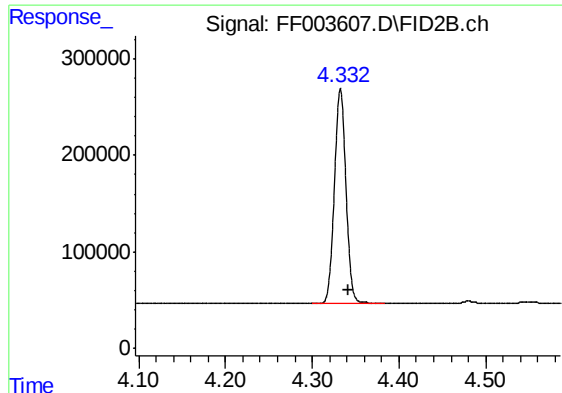
(m)=manual int.

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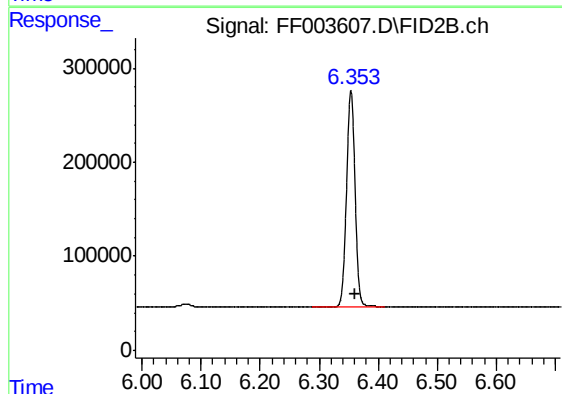
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Signal Phase : Rxi-1ms
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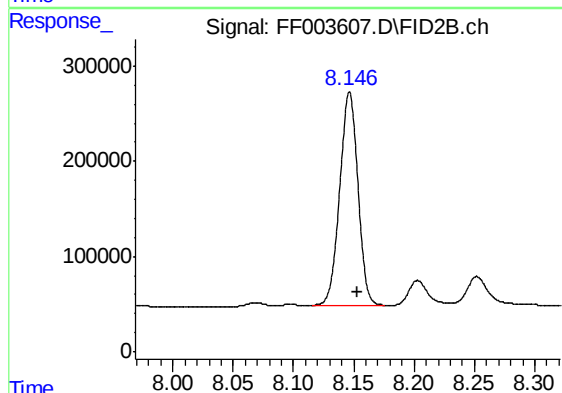
#2 N-DECANE

R.T.: 4.333 min
Delta R.T.: -0.010 min
Response: 2059883
Conc: 15.39 ug/ml



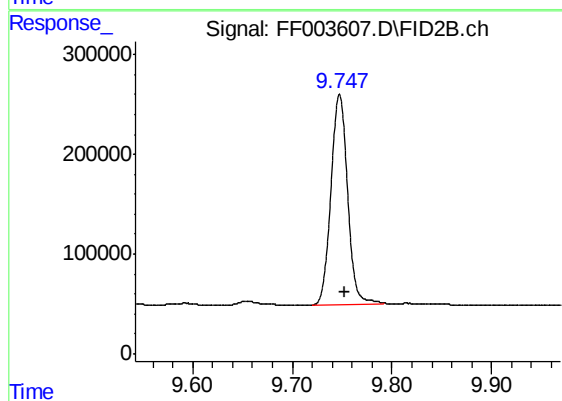
#3 N-DODECANE

R.T.: 6.354 min
Delta R.T.: -0.007 min
Response: 2307434
Conc: 17.11 ug/ml



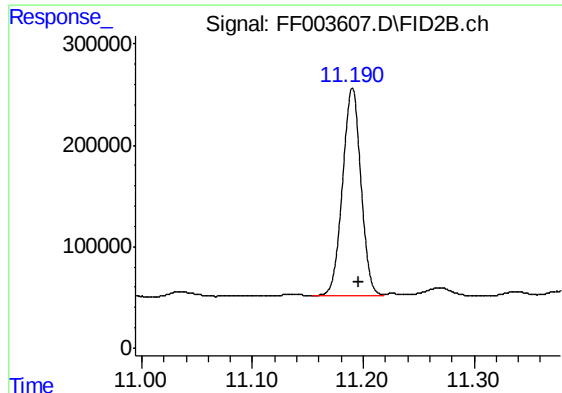
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 2354001
Conc: 17.39 ug/ml m



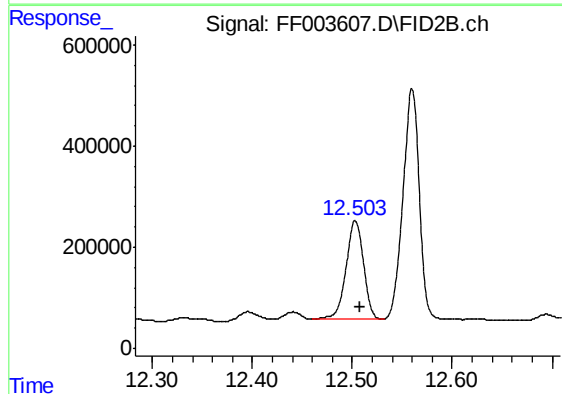
#5 N-HEXADECANE

R.T.: 9.747 min
Delta R.T.: -0.006 min
Response: 2462523
Conc: 18.07 ug/ml m



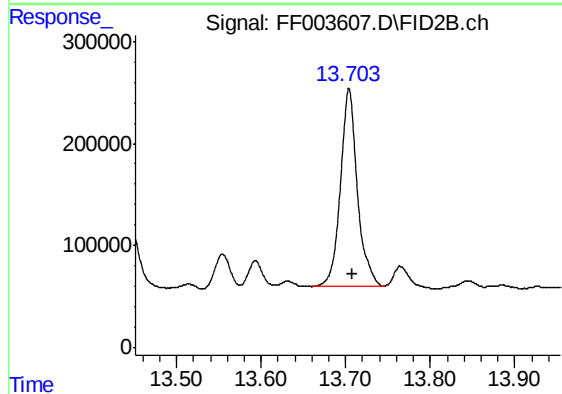
#6 N-OCTADECANE

R.T.: 11.190 min
Delta R.T.: -0.006 min
Response: 2356047
Conc: 17.12 ug/ml m



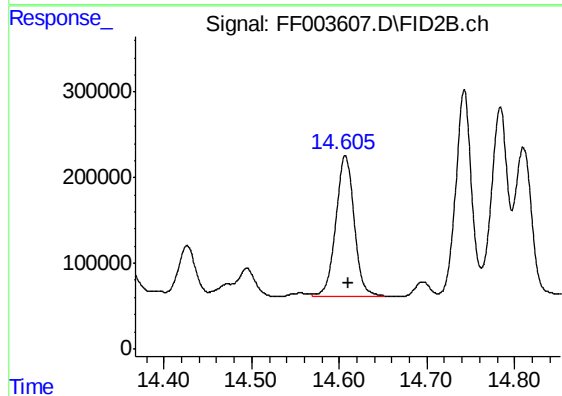
#7 N-EICOSANE

R.T.: 12.503 min
Delta R.T.: -0.005 min
Response: 2376967
Conc: 17.29 ug/ml m



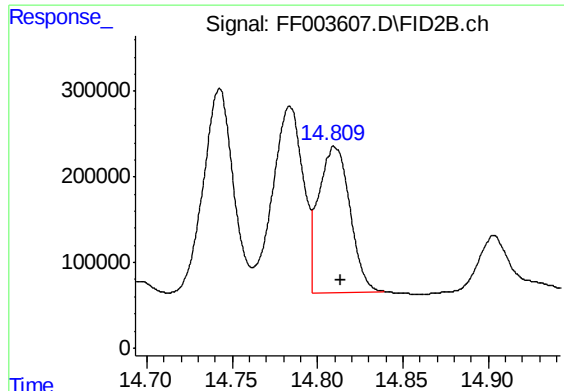
#8 N-DOCOSANE

R.T.: 13.703 min
Delta R.T.: -0.005 min
Response: 2696483
Conc: 19.71 ug/ml m



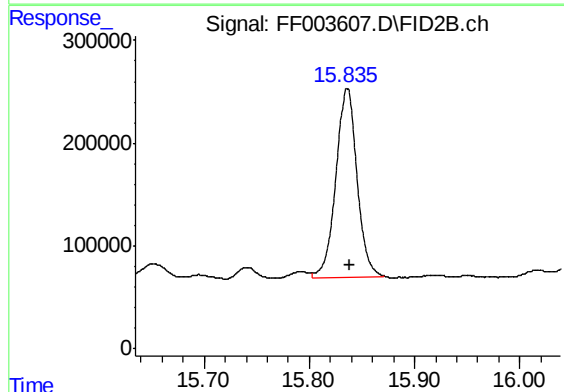
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.005 min
Response: 2379473
Conc: 19.71 ug/ml m



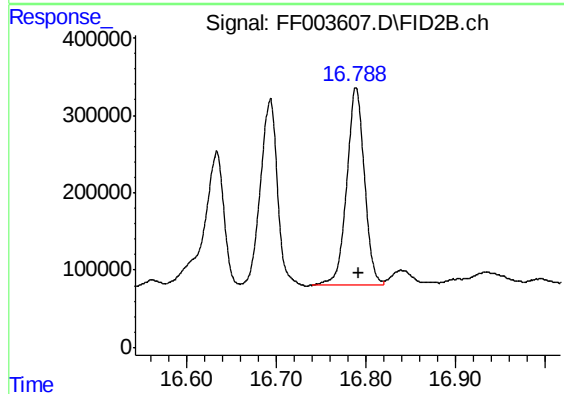
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.005 min
Response: 2145457
Conc: 15.78 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.003 min
Response: 2581431
Conc: 19.03 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.003 min
Response: 3508759
Conc: 25.63 ug/ml m