

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041619\
 Data File : FF004232.D
 Signal(s) : FID2B.ch
 Acq On : 16 Apr 2019 12:08
 Operator : AJ\SJ
 Sample : K2241-09
 Misc : MDL-WATER- 1 PPM
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 01:21:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.538	1697485	13.058 ug/ml
Target Compounds			
2) N-DECANE	4.288	74957	0.554 ug/mlm
3) N-DODECANE	6.337	75439	0.538 ug/mlm
4) N-TETRADECANE	8.125	75516	0.531 ug/mlm
5) N-HEXADECANE	9.705	108707	0.734 ug/mlm
6) N-OCTADECANE	11.139	115978	0.770 ug/mlm
7) N-EICOSANE	12.444	109561	0.729 ug/ml
8) N-DOCOSANE	13.639	119652	0.799 ug/ml
10) N-TETRACOSANE	14.743	127294	0.864 ug/ml
11) N-HEXACOSANE	15.768	121912	0.840 ug/ml
12) N-OCTACOSANE	16.716	130966	0.911 ug/ml

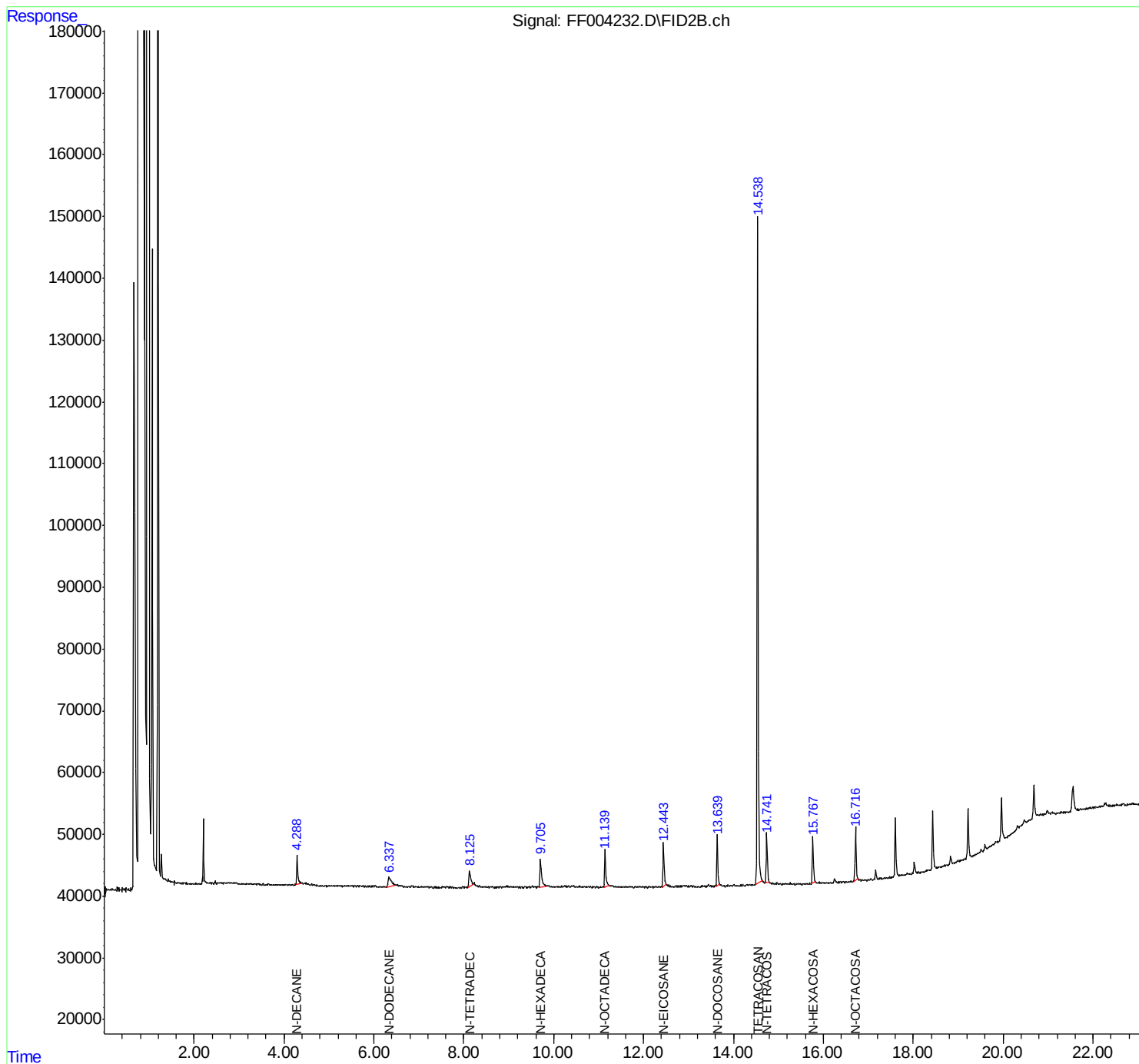
(f)=RT Delta > 1/2 Window

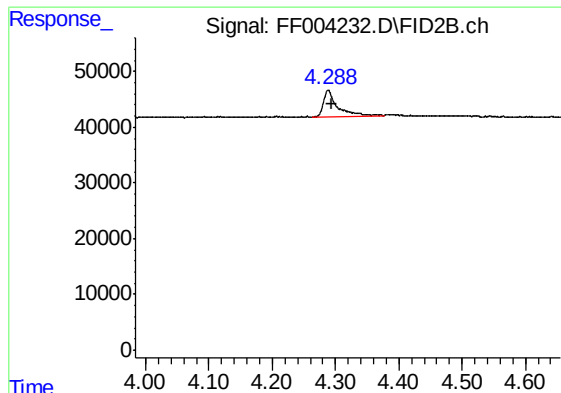
(m)=manual int.

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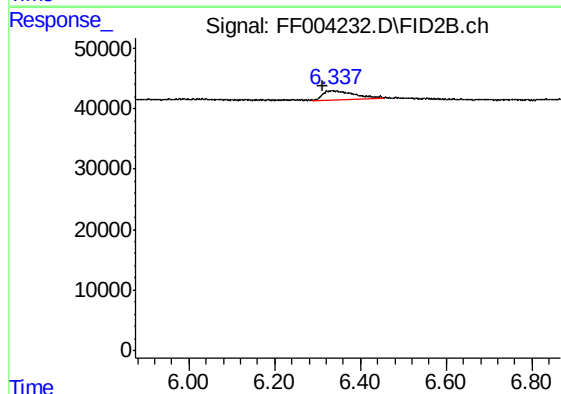
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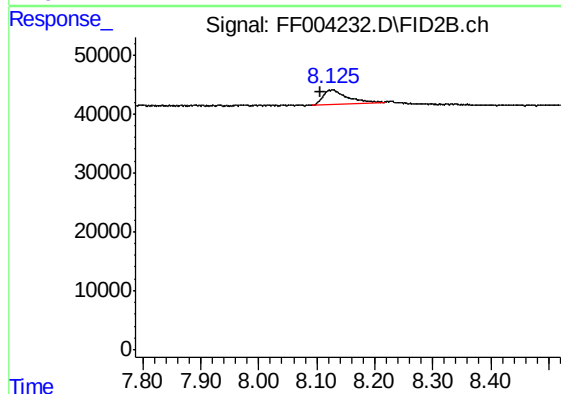
#2 N-DECANE

R.T.: 4.288 min
Delta R.T.: -0.006 min
Response: 74957
Conc: 0.55 ug/ml m



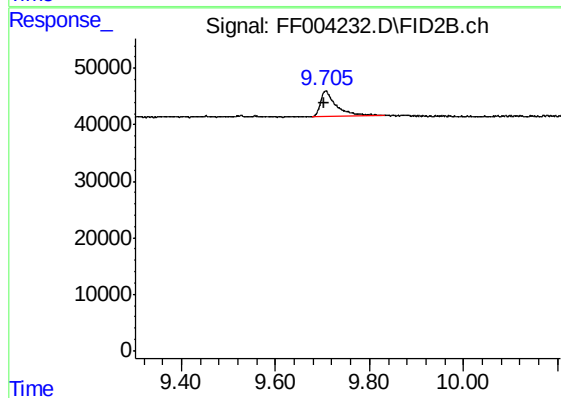
#3 N-DODECANE

R.T.: 6.337 min
Delta R.T.: 0.023 min
Response: 75439
Conc: 0.54 ug/ml m



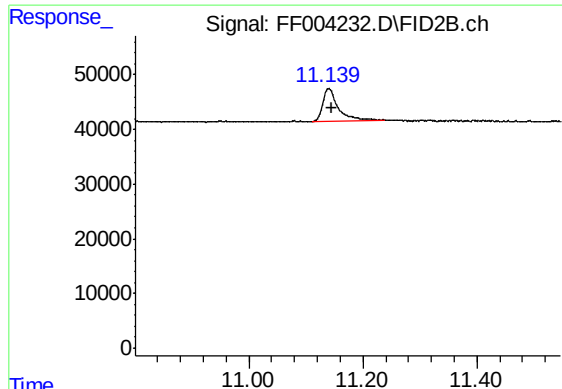
#4 N-TETRADECANE

R.T.: 8.125 min
Delta R.T.: 0.019 min
Response: 75516
Conc: 0.53 ug/ml m



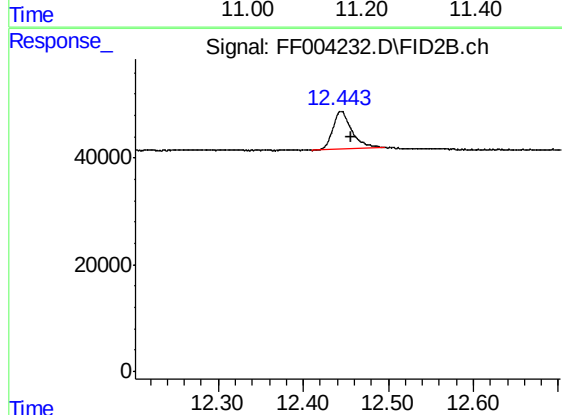
#5 N-HEXADECANE

R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: 108707
Conc: 0.73 ug/ml m



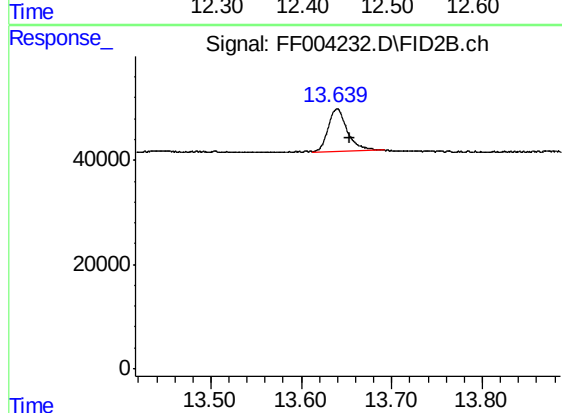
#6 N-OCTADECANE

R.T.: 11.139 min
Delta R.T.: -0.007 min
Response: 115978
Conc: 0.77 ug/ml m



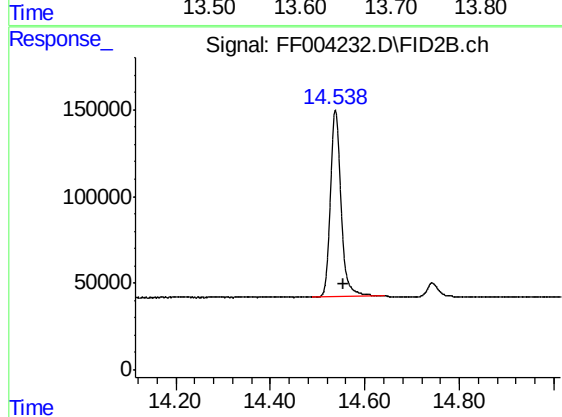
#7 N-EICOSANE

R.T.: 12.444 min
Delta R.T.: -0.011 min
Response: 109561
Conc: 0.73 ug/ml



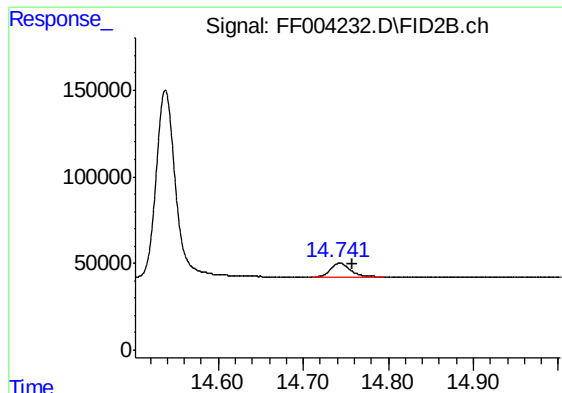
#8 N-DOCOSANE

R.T.: 13.639 min
Delta R.T.: -0.014 min
Response: 119652
Conc: 0.80 ug/ml



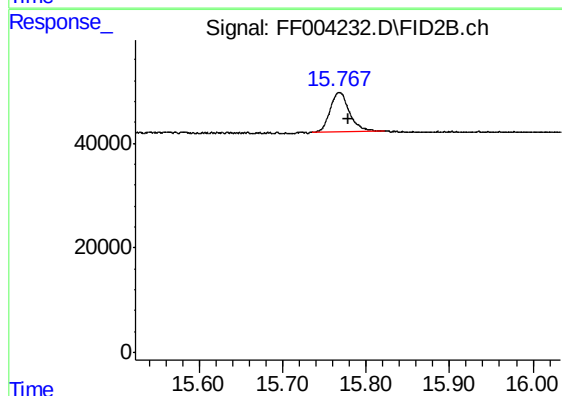
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.016 min
Response: 1697485
Conc: 13.06 ug/ml



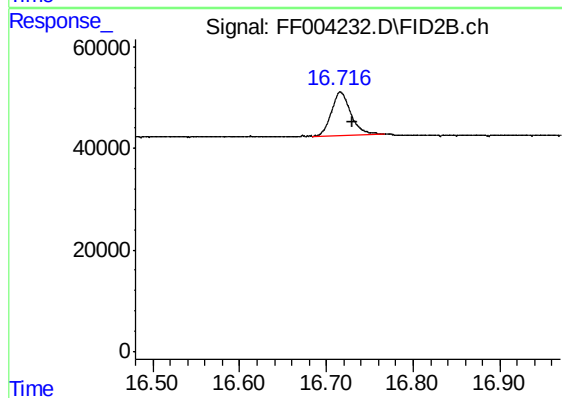
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.015 min
Response: 127294
Conc: 0.86 ug/ml



#11 N-HEXACOSANE

R.T.: 15.768 min
Delta R.T.: -0.010 min
Response: 121912
Conc: 0.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.716 min
Delta R.T.: -0.014 min
Response: 130966
Conc: 0.91 ug/ml