

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041719\
 Data File : FE029900.D
 Signal(s) : FID1B.CH
 Acq On : 17 Apr 2019 21:29
 Operator : AJ\SJ
 Sample : K2197-05MS 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 18 02:10:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.633	363274	1.791 ug/ml
Target Compounds			
2) N-DECANE	4.377	362903	1.651 ug/ml
3) N-DODECANE	6.382	452821	2.022 ug/ml
4) N-TETRADECANE	8.175	533782	2.311 ug/ml
5) N-HEXADECANE	9.777	529305	2.251 ug/ml
6) N-OCTADECANE	11.219	526080	2.216 ug/ml
7) N-EICOSANE	12.531	527576	2.227 ug/mlm
8) N-DOCOSANE	13.732	485410	2.067 ug/ml
10) N-TETRACOSANE	14.839	888873	3.830 ug/ml
11) N-HEXACOSANE	15.862	486183	2.108 ug/ml
12) N-OCTACOSANE	16.813	616697	2.678 ug/ml

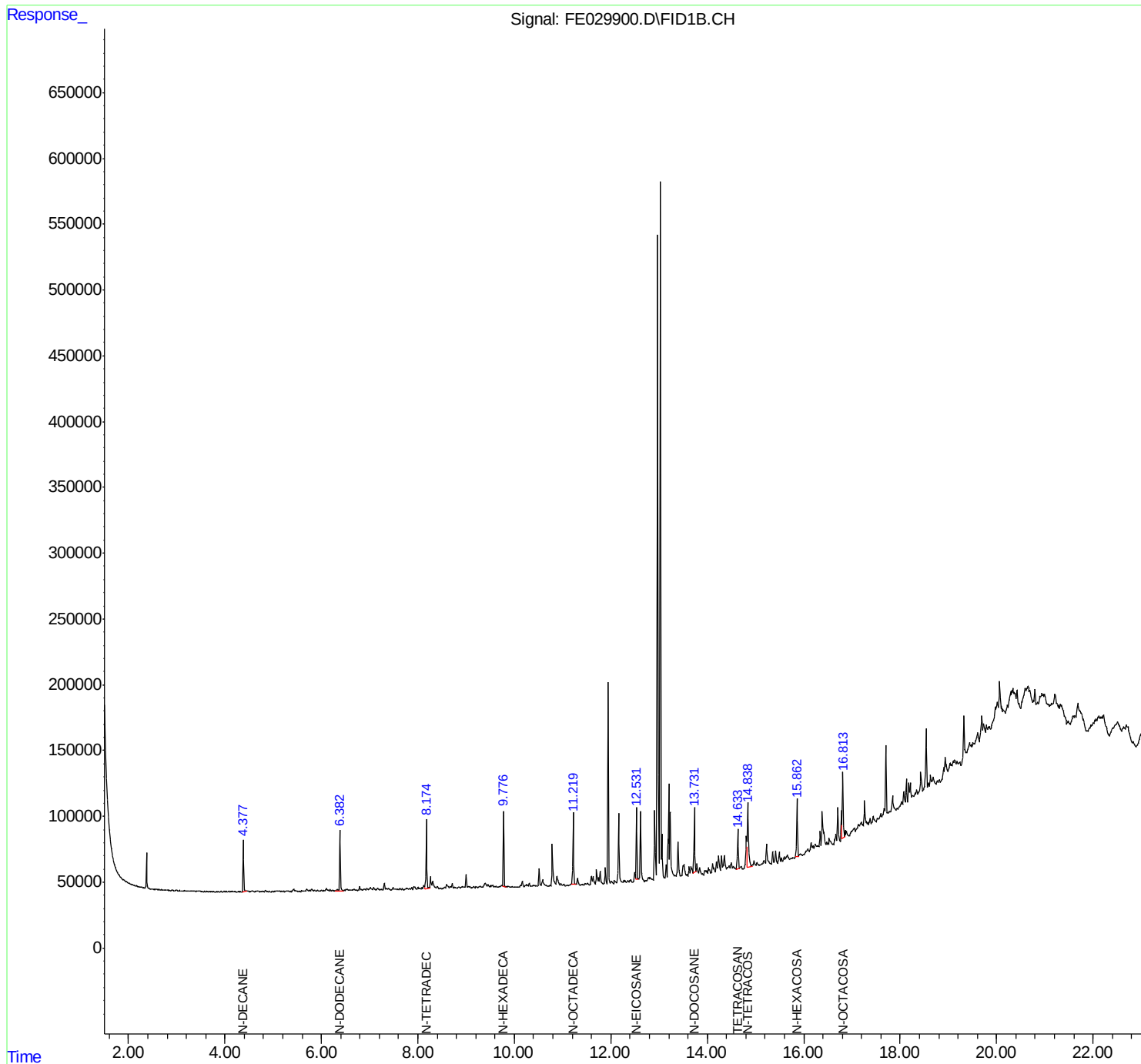
(f)=RT Delta > 1/2 Window

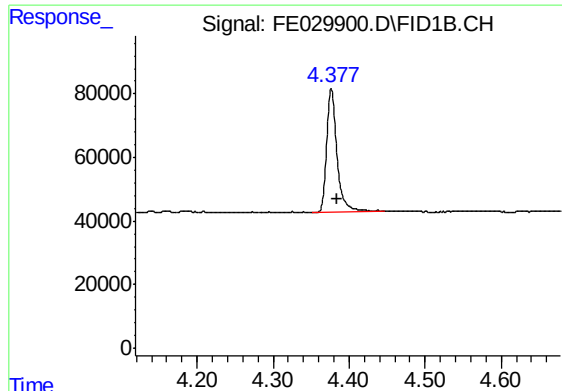
(m)=manual int.

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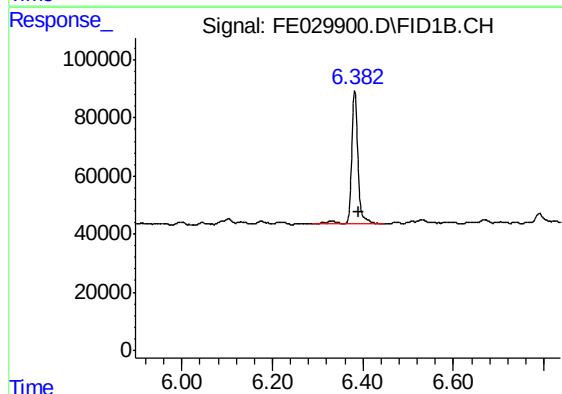
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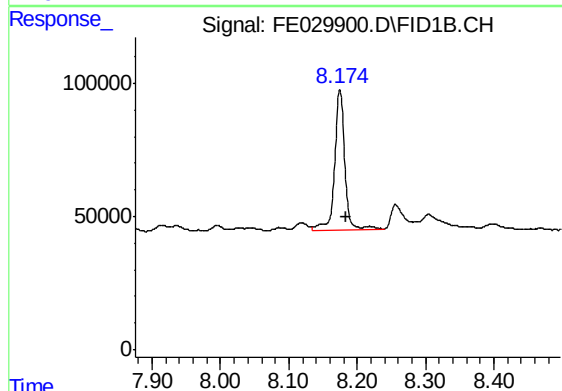
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: -0.008 min
Response: 362903
Conc: 1.65 ug/ml



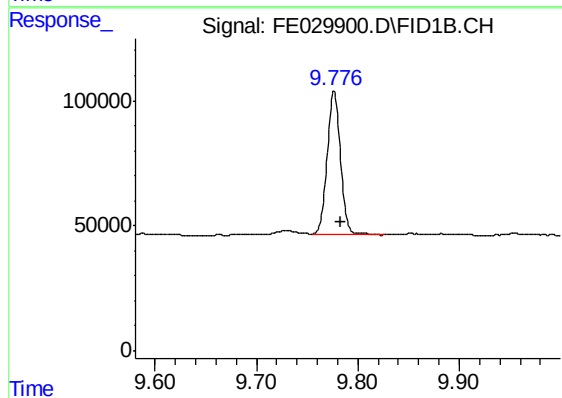
#3 N-DODECANE

R.T.: 6.382 min
Delta R.T.: -0.010 min
Response: 452821
Conc: 2.02 ug/ml



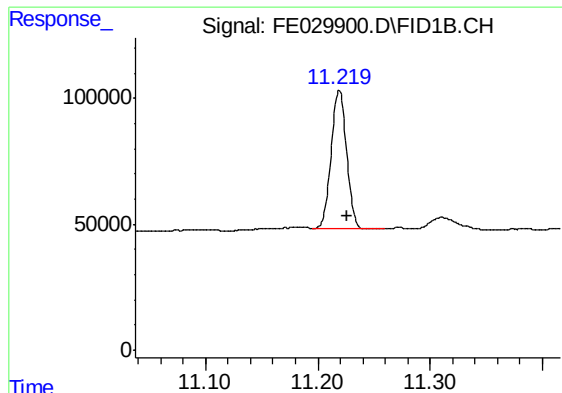
#4 N-TETRADECANE

R.T.: 8.175 min
Delta R.T.: -0.009 min
Response: 533782
Conc: 2.31 ug/ml



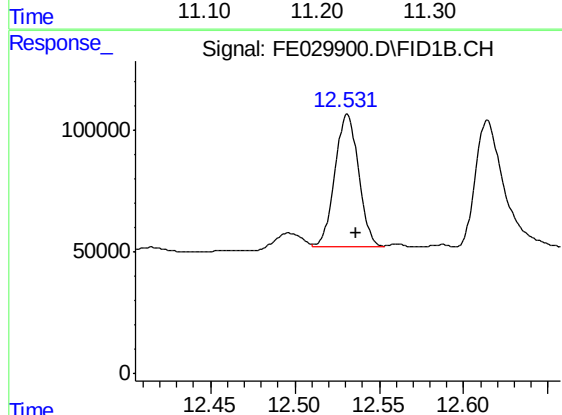
#5 N-HEXADECANE

R.T.: 9.777 min
Delta R.T.: -0.007 min
Response: 529305
Conc: 2.25 ug/ml



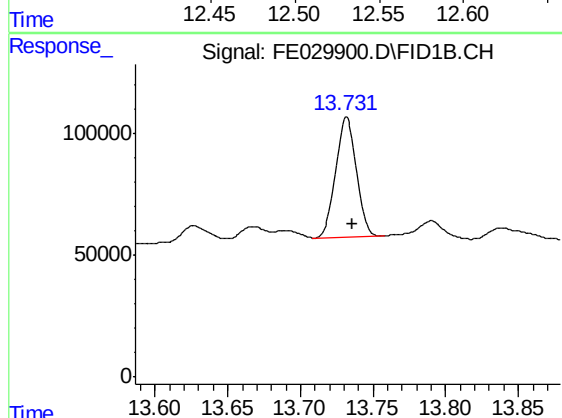
#6 N-OCTADECANE

R.T.: 11.219 min
Delta R.T.: -0.007 min
Response: 526080
Conc: 2.22 ug/ml



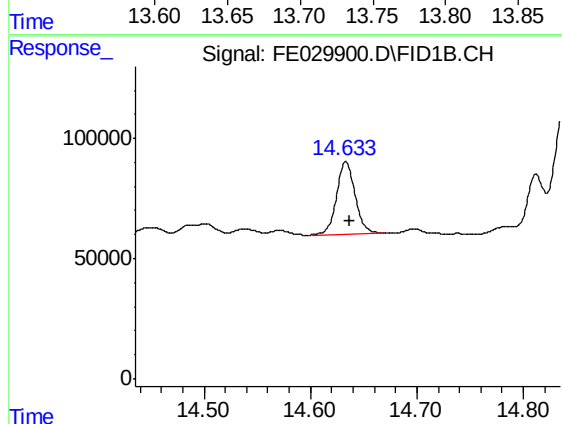
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.006 min
Response: 527576
Conc: 2.23 ug/ml m



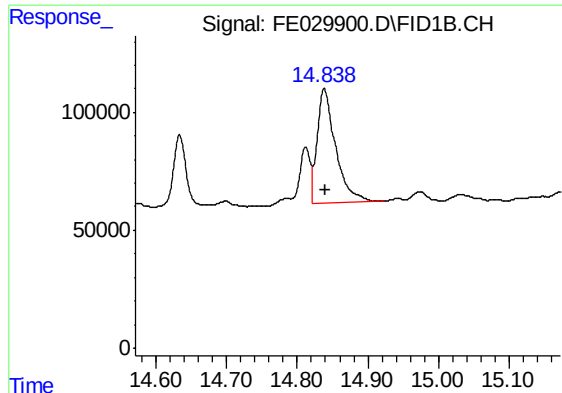
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.004 min
Response: 485410
Conc: 2.07 ug/ml



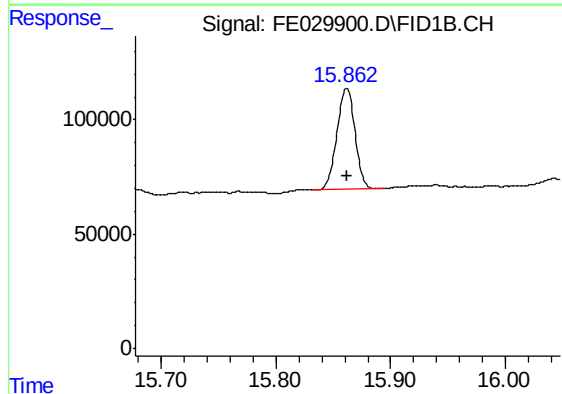
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.004 min
Response: 363274
Conc: 1.79 ug/ml



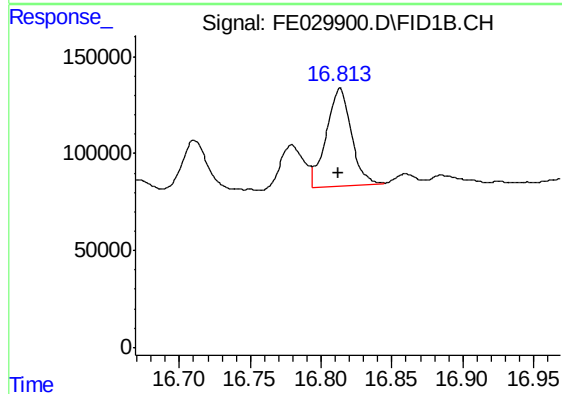
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.002 min
Response: 888873
Conc: 3.83 ug/ml



#11 N-HEXACOSANE

R.T.: 15.862 min
Delta R.T.: 0.000 min
Response: 486183
Conc: 2.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: 0.000 min
Response: 616697
Conc: 2.68 ug/ml