

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110618\
 Data File : FE029031.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2018 19:56
 Operator : DD\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:36:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 2018
 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...	14.913	8179212	47.534 ug/ml
Target Compounds			
2) N-DECANE	4.605	9824711	59.574 ug/ml
3) N-DODECANE	6.631	10164159	58.841 ug/ml
4) N-TETRADECANE	8.435	10207808	55.266 ug/ml
5) N-HEXADECANE	10.044	10086779	52.028 ug/ml
6) N-OCTADECANE	11.492	9934650	48.965 ug/ml
7) N-EICOSANE	12.808	9760301	48.509 ug/ml
8) N-DOCOSANE	14.012	9888499	49.290 ug/ml
10) N-TETRACOSANE	15.121	9247247	47.627 ug/ml
11) N-HEXACOSANE	16.147	9257205	49.154 ug/ml
12) N-OCTACOSANE	17.100	9268612	50.831 ug/ml

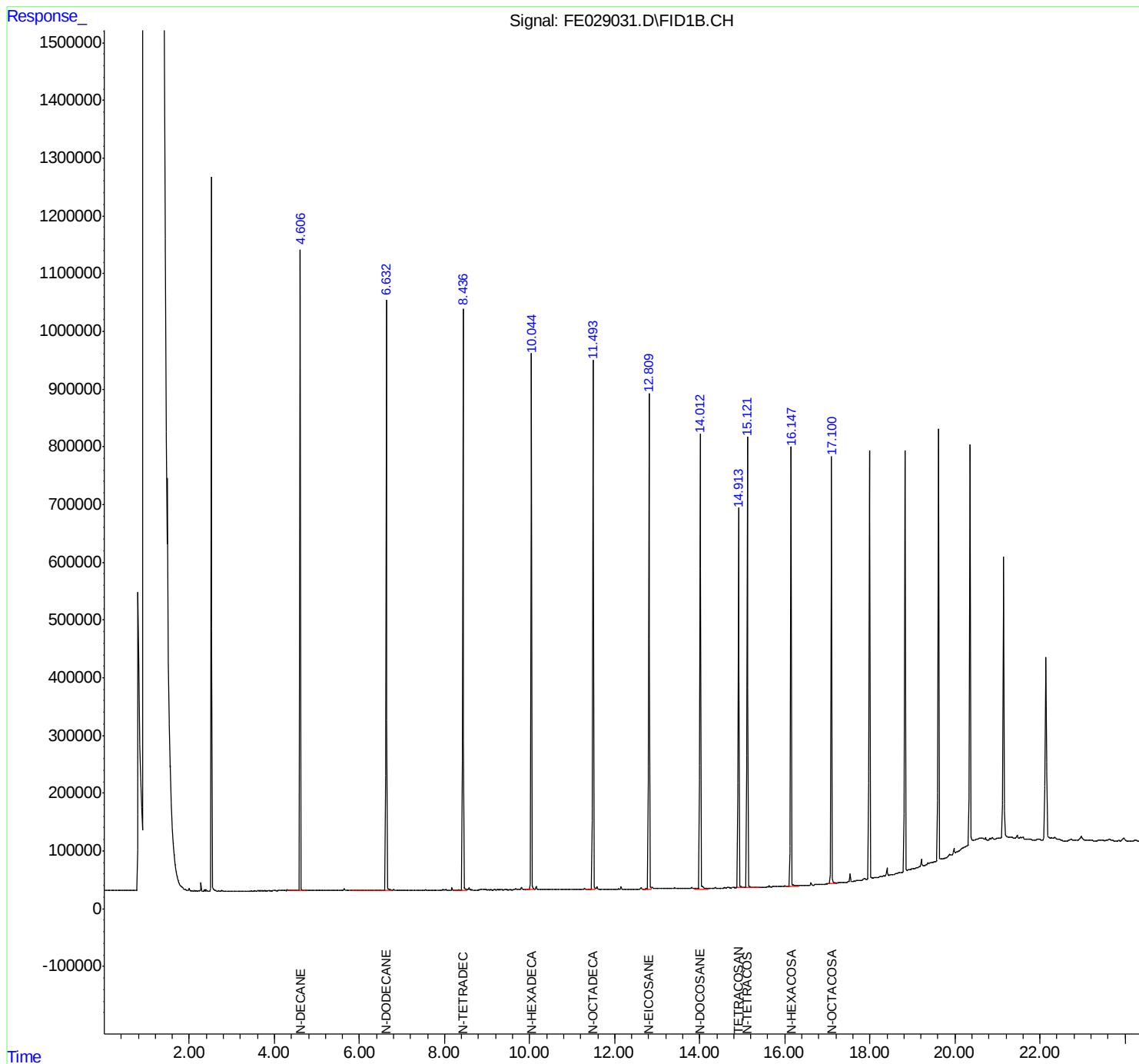
(f)=RT Delta > 1/2 Window

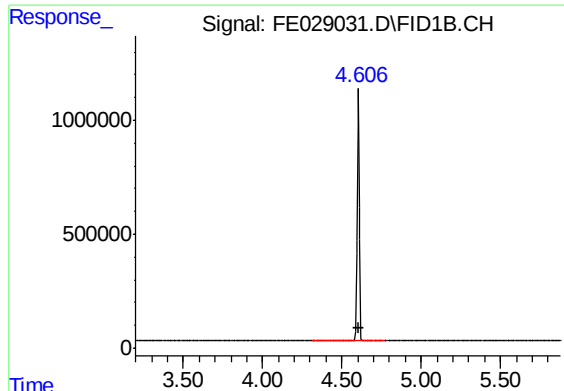
(m)=manual int.

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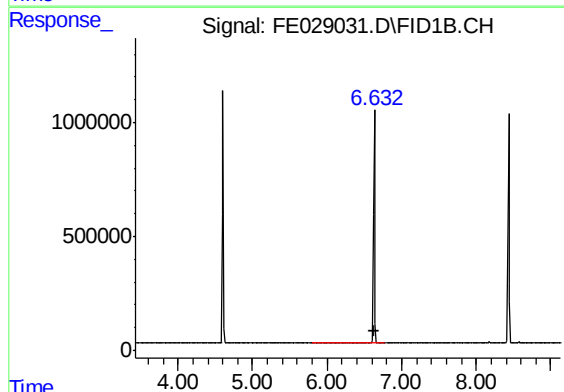
Volume Inj. : 1uL
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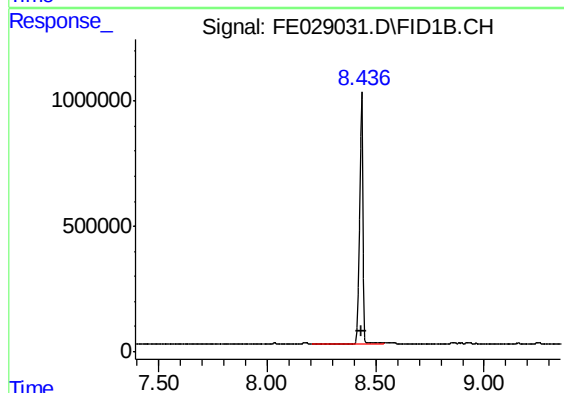
#2 N-DECANE

R.T.: 4.605 min
Delta R.T.: -0.003 min
Response: 9824711
Conc: 59.57 ug/ml



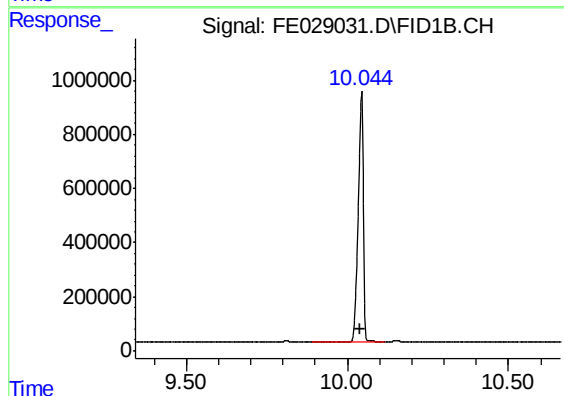
#3 N-DODECANE

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 10164159
Conc: 58.84 ug/ml



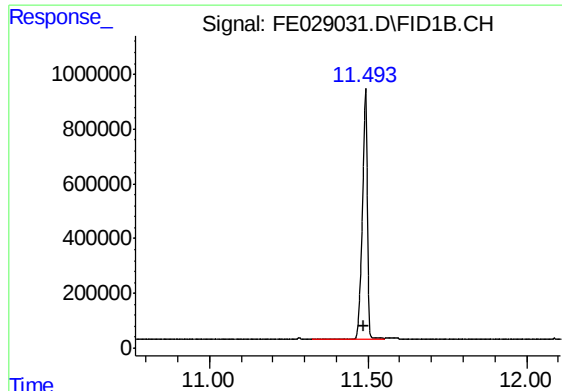
#4 N-TETRADECANE

R.T.: 8.435 min
Delta R.T.: 0.001 min
Response: 10207808
Conc: 55.27 ug/ml



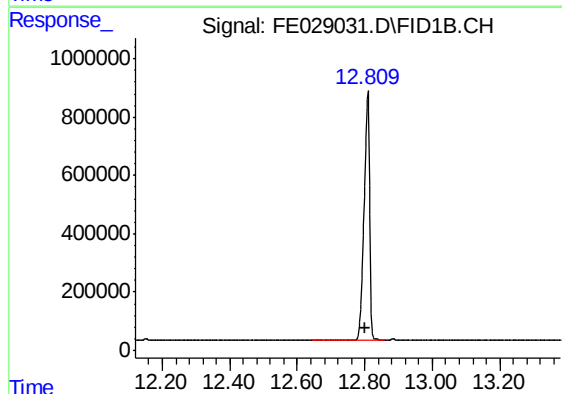
#5 N-HEXADECANE

R.T.: 10.044 min
Delta R.T.: 0.003 min
Response: 10086779
Conc: 52.03 ug/ml



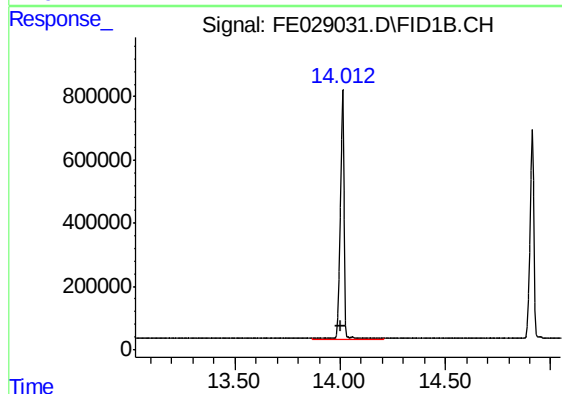
#6 N-OCTADECANE

R.T.: 11.492 min
Delta R.T.: 0.004 min
Response: 9934650
Conc: 48.96 ug/ml



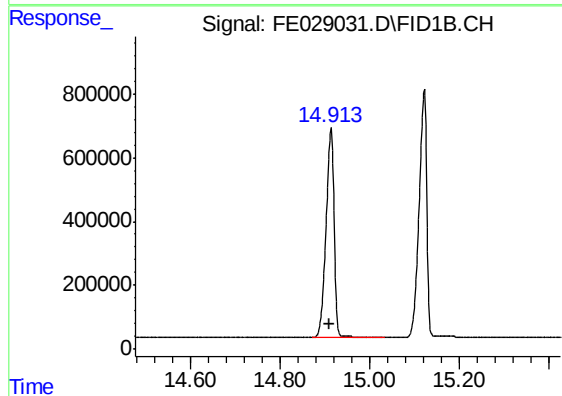
#7 N-EICOSANE

R.T.: 12.808 min
Delta R.T.: 0.005 min
Response: 9760301
Conc: 48.51 ug/ml



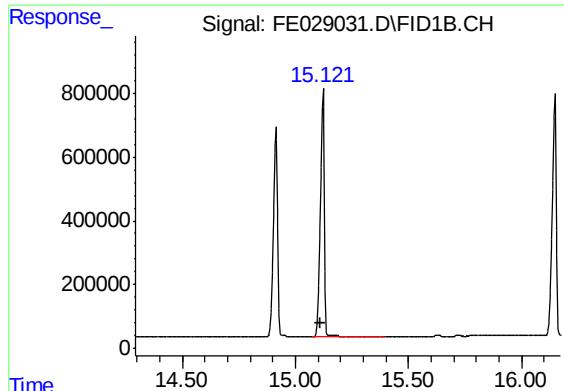
#8 N-DOCOSANE

R.T.: 14.012 min
Delta R.T.: 0.006 min
Response: 9888499
Conc: 49.29 ug/ml



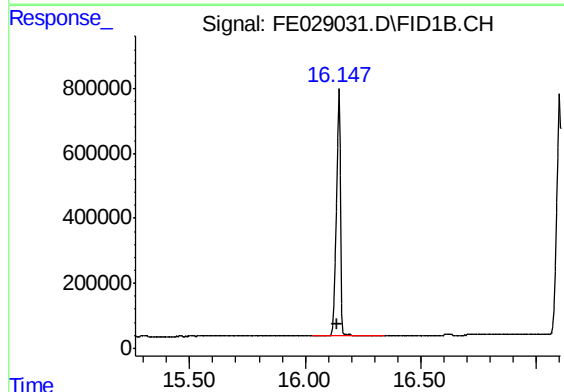
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.913 min
Delta R.T.: 0.004 min
Response: 8179212
Conc: 47.53 ug/ml



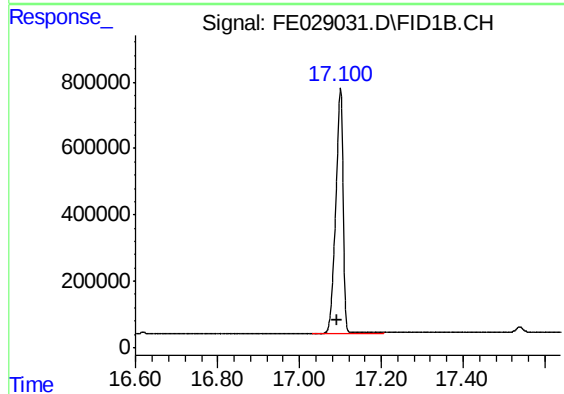
#10 N-TETRACOSANE

R.T.: 15.121 min
Delta R.T.: 0.008 min
Response: 9247247
Conc: 47.63 ug/ml



#11 N-HEXACOSANE

R.T.: 16.147 min
Delta R.T.: 0.009 min
Response: 9257205
Conc: 49.15 ug/ml



#12 N-OCTACOSANE

R.T.: 17.100 min
Delta R.T.: 0.009 min
Response: 9268612
Conc: 50.83 ug/ml