

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
 Data File : FE029076.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 22:08
 Operator : DD\SJ
 Sample : J5839-01MSD 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 09:05:28 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...	14.960f	2460574	14.300 ug/mlm
Target Compounds			
2) N-DECANE	4.586	447412	2.713 ug/ml
3) N-DODECANE	6.609	579713	3.356 ug/ml
4) N-TETRADECANE	8.413	887439	4.805 ug/ml
5) N-HEXADECANE	10.056	3620992	18.677 ug/ml
6) N-OCTADECANE	11.473	1147374	5.655 ug/ml
7) N-EICOSANE	12.803	1153809	5.734 ug/mlm
8) N-DOCOSANE	13.985	1017696	5.073 ug/mlm
10) N-TETRACOSANE	15.125	20112856	103.589 ug/mlm
11) N-HEXACOSANE	16.124	498282	2.646 ug/ml
12) N-OCTACOSANE	17.137	30792163	168.872 ug/ml

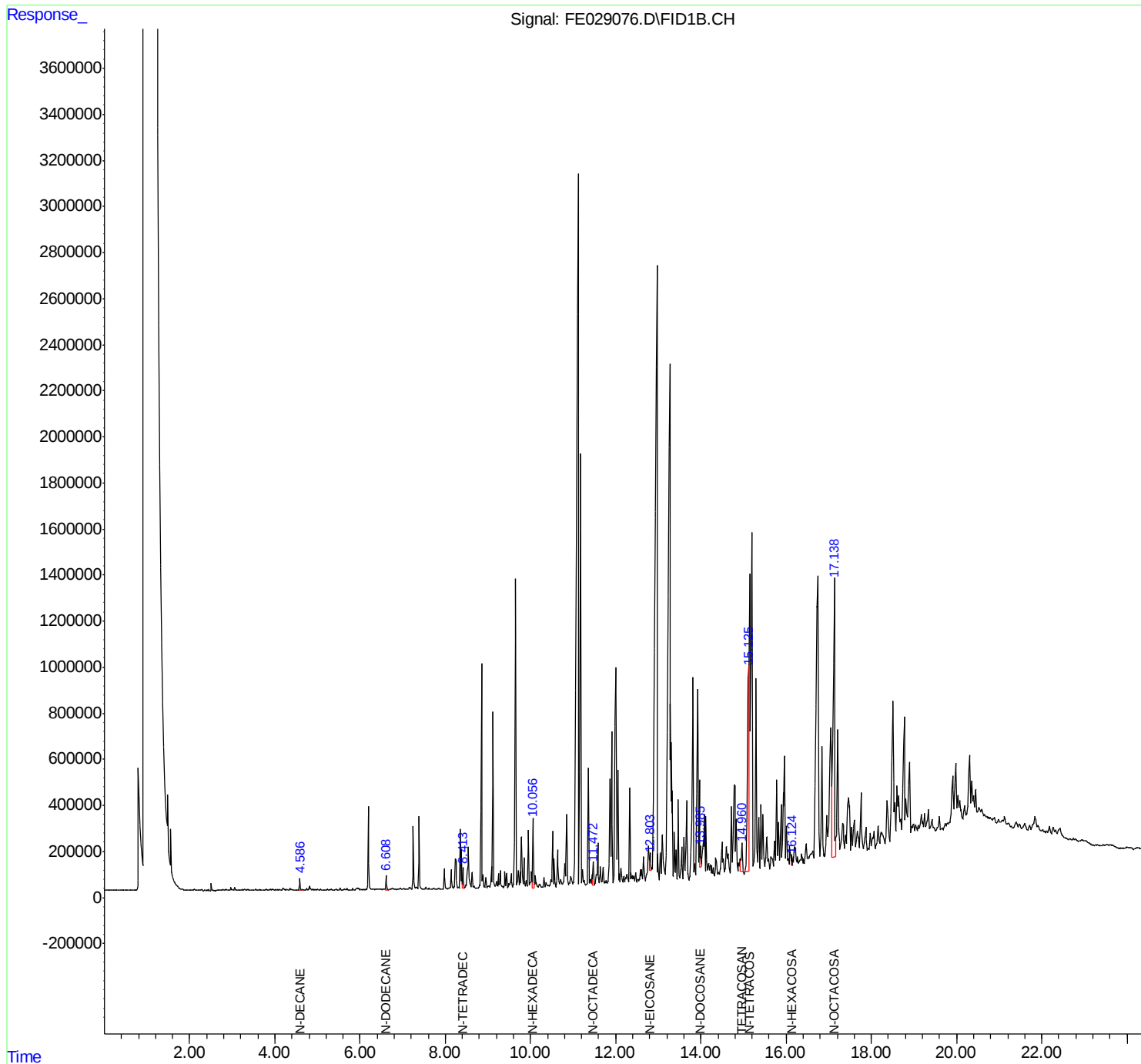
(f)=RT Delta > 1/2 Window

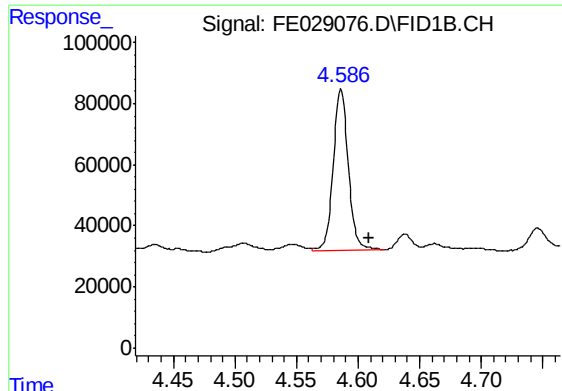
(m)=manual int.

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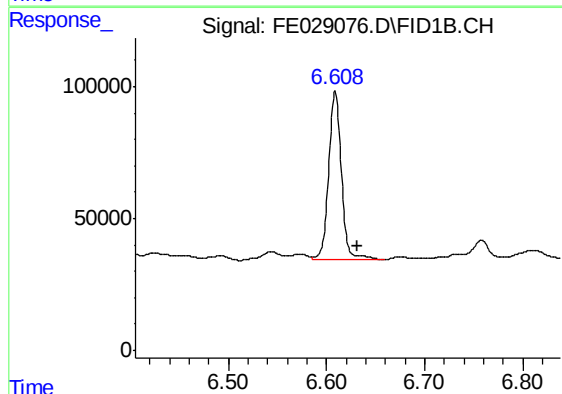
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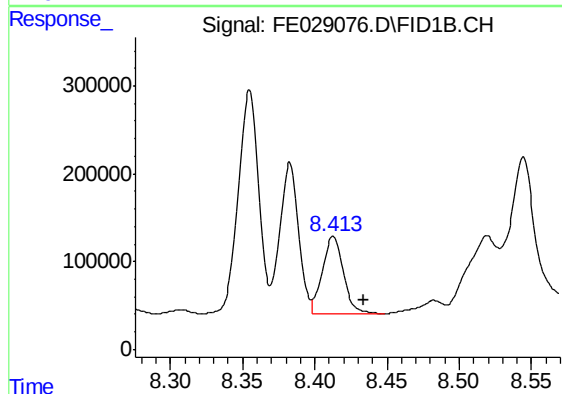
#2 N-DECANE

R.T.: 4.586 min
Delta R.T.: -0.022 min
Response: 447412
Conc: 2.71 ug/ml



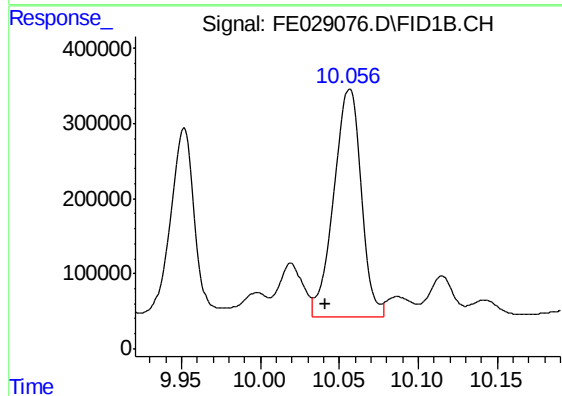
#3 N-DODECANE

R.T.: 6.609 min
Delta R.T.: -0.023 min
Response: 579713
Conc: 3.36 ug/ml



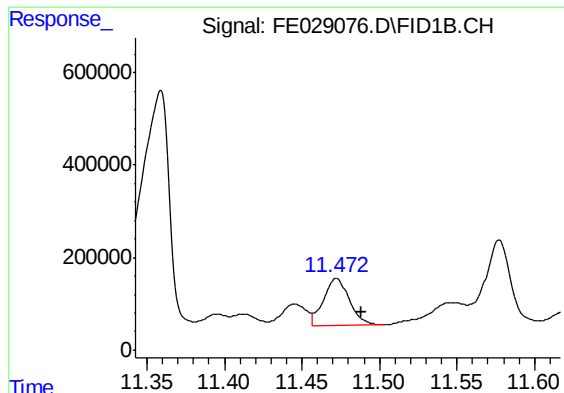
#4 N-TETRADECANE

R.T.: 8.413 min
Delta R.T.: -0.021 min
Response: 887439
Conc: 4.80 ug/ml



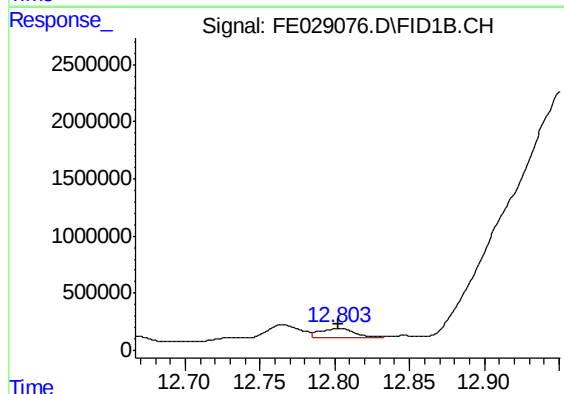
#5 N-HEXADECANE

R.T.: 10.056 min
Delta R.T.: 0.015 min
Response: 3620992
Conc: 18.68 ug/ml



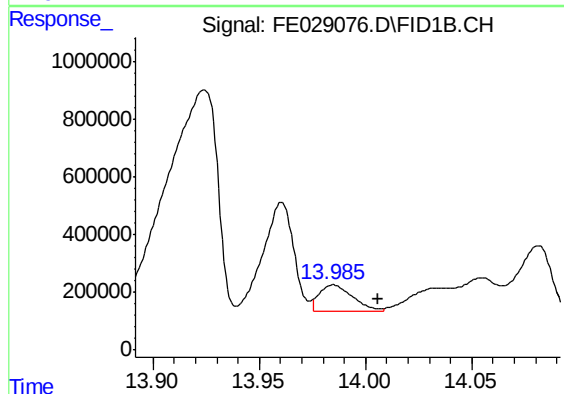
#6 N-OCTADECANE

R.T.: 11.473 min
Delta R.T.: -0.016 min
Response: 1147374
Conc: 5.66 ug/ml



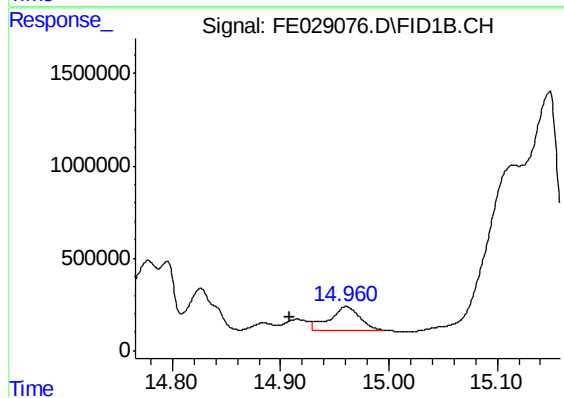
#7 N-EICOSANE

R.T.: 12.803 min
Delta R.T.: 0.000 min
Response: 1153809
Conc: 5.73 ug/ml m



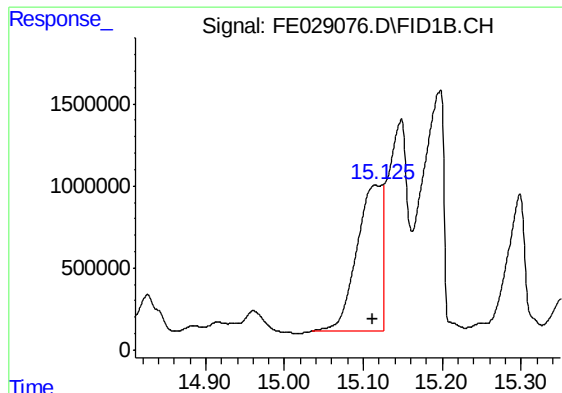
#8 N-DOCOSANE

R.T.: 13.985 min
Delta R.T.: -0.021 min
Response: 1017696
Conc: 5.07 ug/ml m



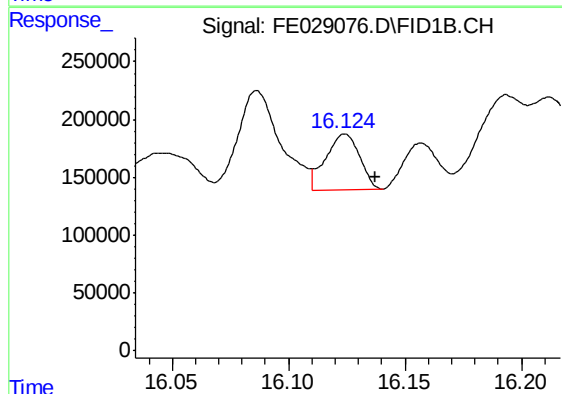
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.960 min
Delta R.T.: 0.051 min
Response: 2460574
Conc: 14.30 ug/ml m



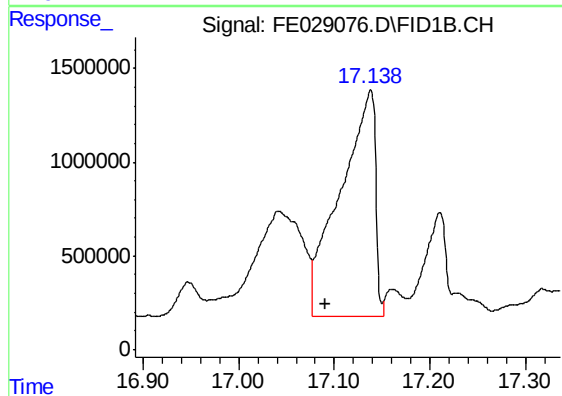
#10 N-TETRACOSANE

R.T.: 15.125 min
Delta R.T.: 0.012 min
Response: 20112856
Conc: 103.59 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.124 min
Delta R.T.: -0.013 min
Response: 498282
Conc: 2.65 ug/ml



#12 N-OCTACOSANE

R.T.: 17.137 min
Delta R.T.: 0.046 min
Response: 30792163
Conc: 168.87 ug/ml