

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
 Data File : FE029611.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2019 16:00
 Operator : AJ\SJ
 Sample : K1707-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 01:10:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.803	2039520	10.848 ug/ml
Target Compounds			
1) N-OCTANE	2.480	12411	0.071 ug/ml
5) N-DODECANE	6.546	47310	0.256 ug/ml
6) N-TETRADECANE	8.433	355042	1.889 ug/ml
7) N-HEXADECANE	9.942	140645	0.748 ug/ml
8) N-OCTADECANE	11.465	145751	0.783 ug/ml
9) N-EICOSANE	12.724	269827	1.468 ug/ml
10) N-TETRACOSANE	15.048	823022	4.635 ug/ml
11) N-OCTACOSANE	16.980	1059190	6.219 ug/ml
12) N-DOTRIACONTANE	18.704	233624	1.459 ug/ml
14) N-HEXATRIACONTANE	20.227	302055	2.196 ug/ml

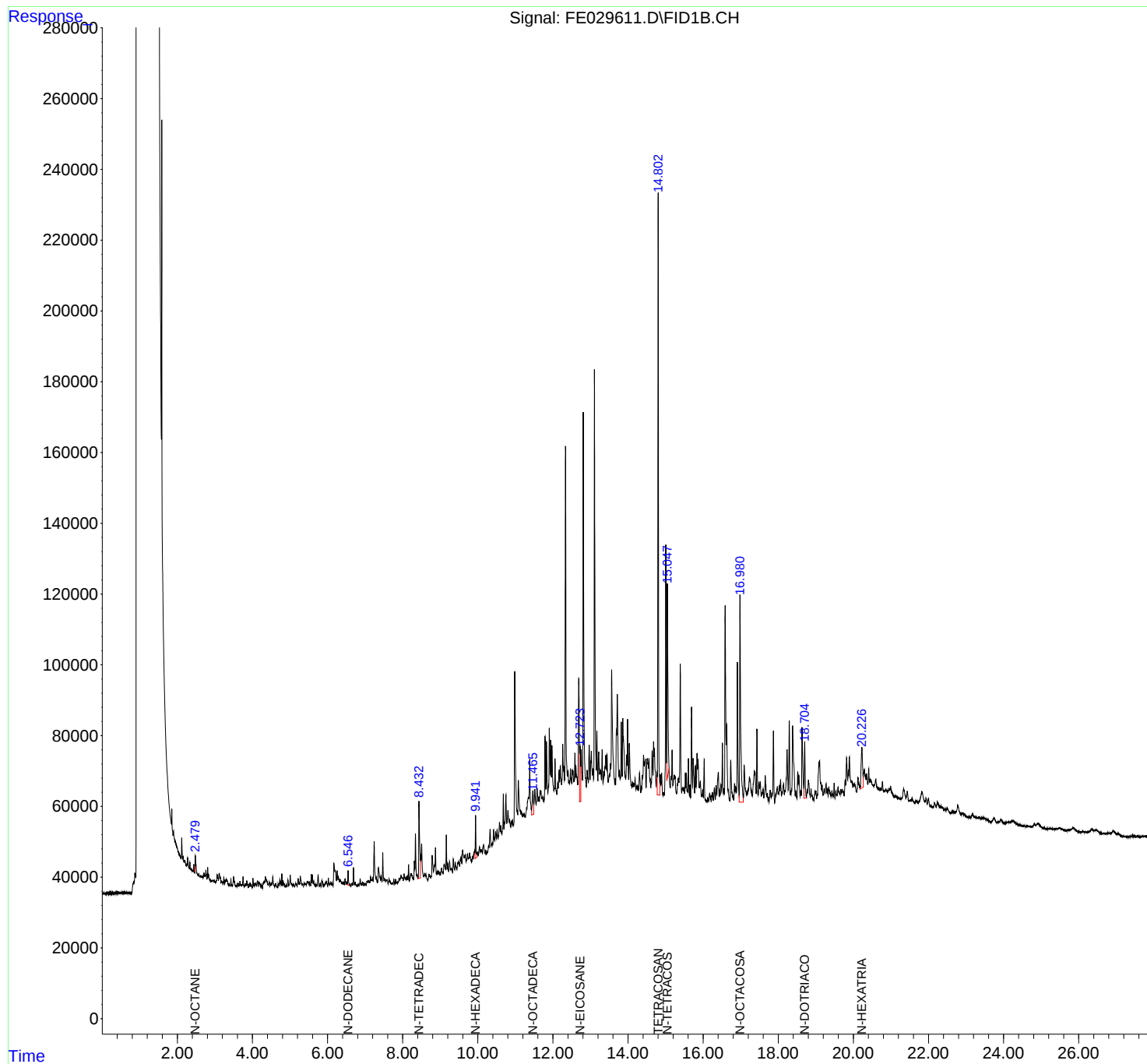
(f)=RT Delta > 1/2 Window

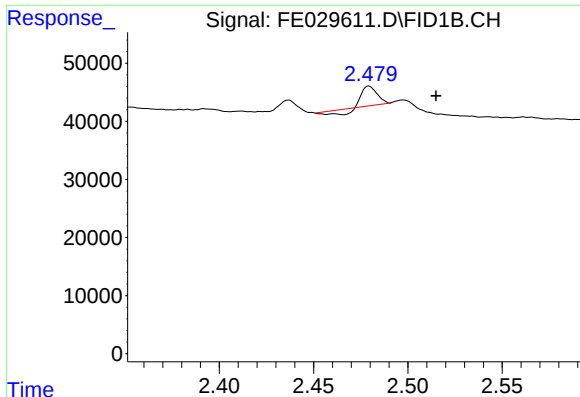
(m)=manual int.

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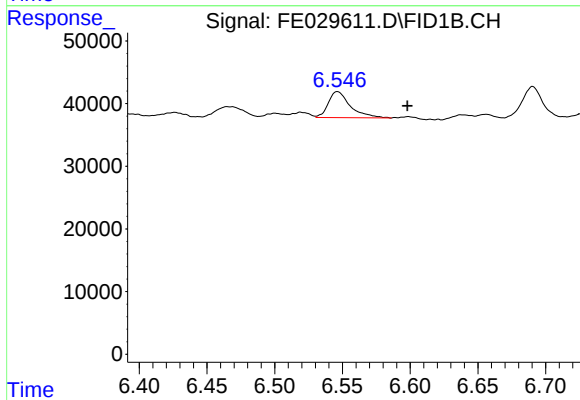
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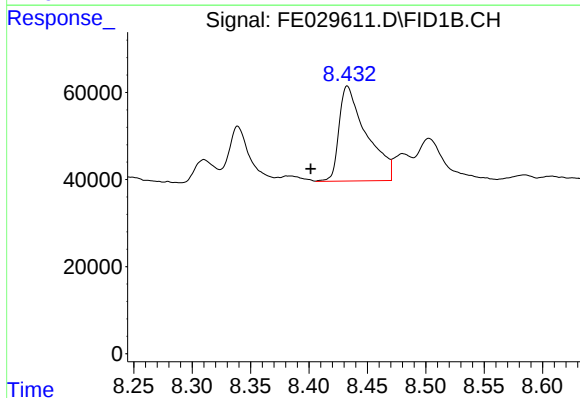
#1 N-OCTANE

R.T.: 2.480 min
Delta R.T.: -0.035 min
Response: 12411
Conc: 0.07 ug/ml



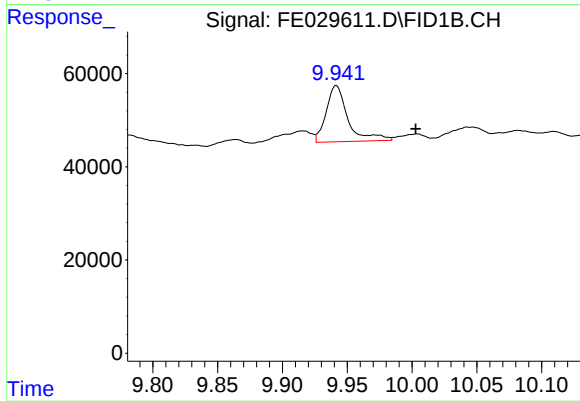
#5 N-DODECANE

R.T.: 6.546 min
Delta R.T.: -0.052 min
Response: 47310
Conc: 0.26 ug/ml



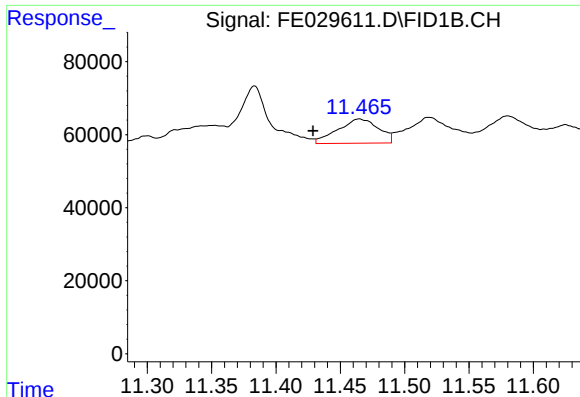
#6 N-TETRADECANE

R.T.: 8.433 min
Delta R.T.: 0.032 min
Response: 355042
Conc: 1.89 ug/ml



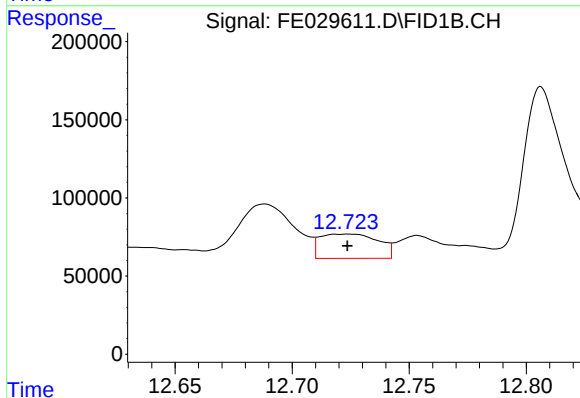
#7 N-HEXADECANE

R.T.: 9.942 min
Delta R.T.: -0.061 min
Response: 140645
Conc: 0.75 ug/ml



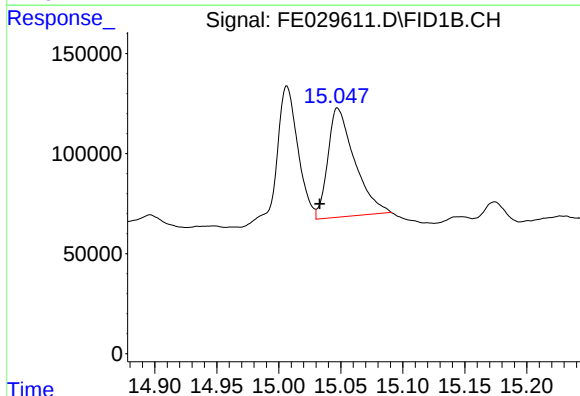
#8 N-OCTADECANE

R.T.: 11.465 min
Delta R.T.: 0.036 min
Response: 145751
Conc: 0.78 ug/ml



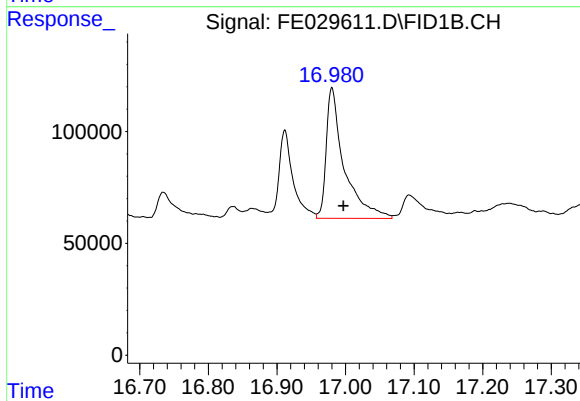
#9 N-EICOSANE

R.T.: 12.724 min
Delta R.T.: 0.000 min
Response: 269827
Conc: 1.47 ug/ml



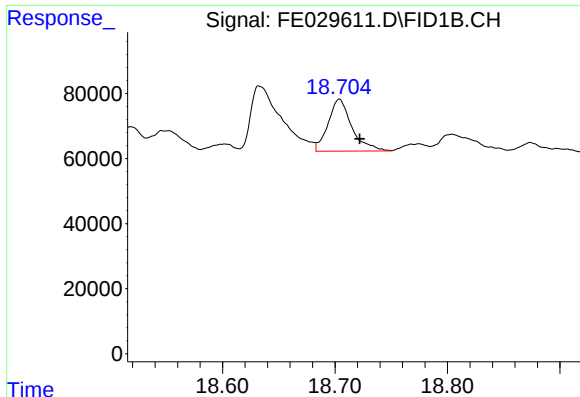
#10 N-TETRACOSANE

R.T.: 15.048 min
Delta R.T.: 0.015 min
Response: 823022
Conc: 4.63 ug/ml



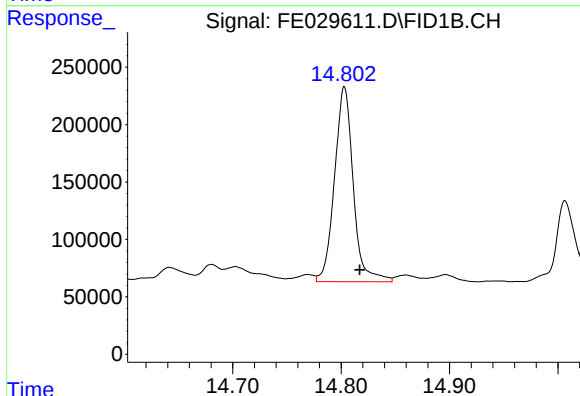
#11 N-OCTACOSANE

R.T.: 16.980 min
Delta R.T.: -0.017 min
Response: 1059190
Conc: 6.22 ug/ml



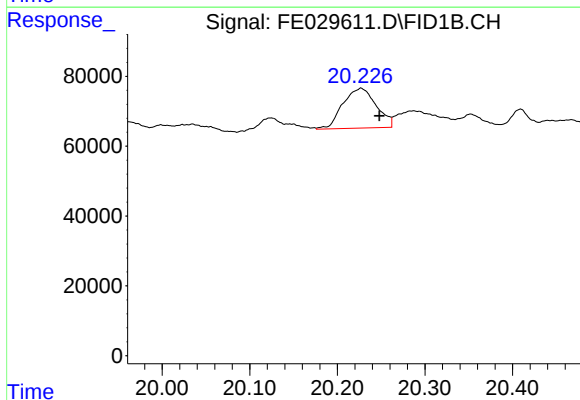
#12 N-DOTRIACONTANE

R.T.: 18.704 min
Delta R.T.: -0.018 min
Response: 233624
Conc: 1.46 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.803 min
Delta R.T.: -0.014 min
Response: 2039520
Conc: 10.85 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.227 min
Delta R.T.: -0.021 min
Response: 302055
Conc: 2.20 ug/ml