

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
 Data File : FE029610.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2019 15:23
 Operator : AJ\SJ
 Sample : K1707-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 01:10:13 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...	14.807	3607680	19.189 ug/ml
Target Compounds			
1) N-OCTANE	2.499	48875	0.280 ug/ml
6) N-TETRADECANE	8.432	504064	2.681 ug/ml
7) N-HEXADECANE	9.943	159228	0.846 ug/ml
8) N-OCTADECANE	11.470	93569	0.503 ug/ml
9) N-EICOSANE	12.728	233606	1.271 ug/ml
10) N-TETRACOSANE	15.046	1368966	7.710 ug/ml
11) N-OCTACOSANE	16.978	2059637	12.093 ug/ml
12) N-DOTRIACONTANE	18.704	810792	5.064 ug/ml
14) N-HEXATRIACONTANE	20.280	318180	2.313 ug/ml

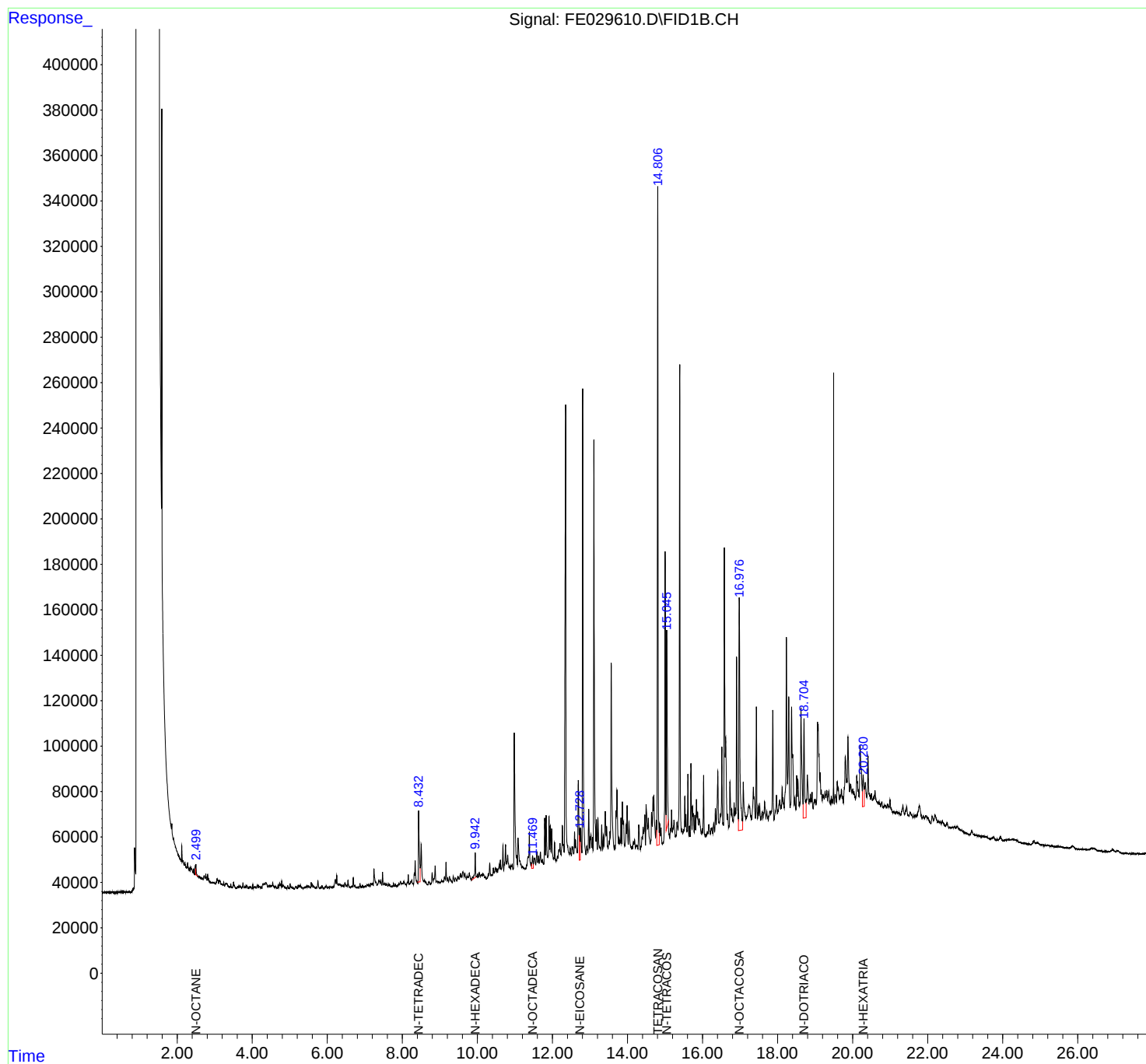
(f)=RT Delta > 1/2 Window

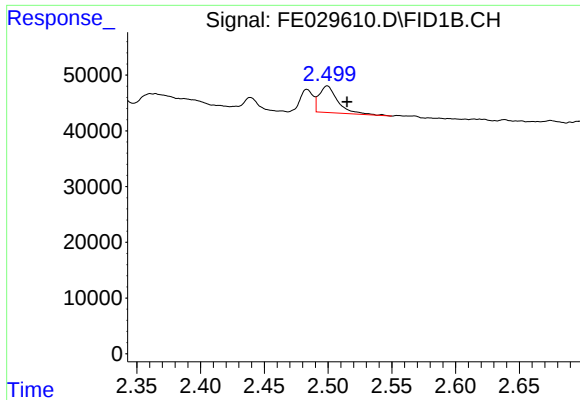
(m)=manual int.

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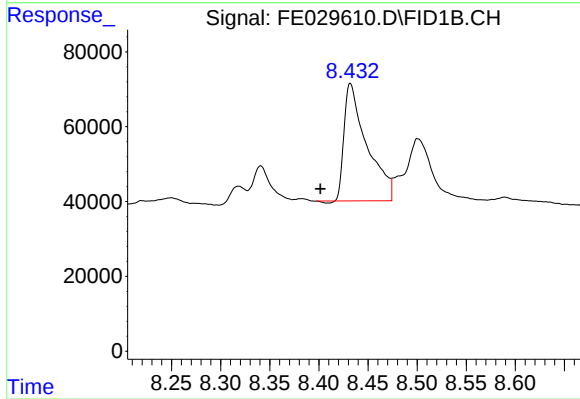
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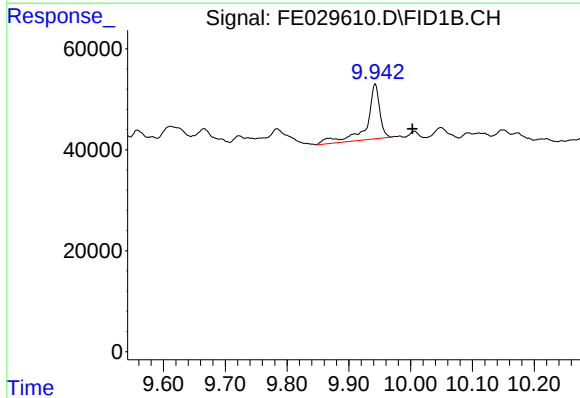
#1 N-OCTANE

R.T.: 2.499 min
Delta R.T.: -0.016 min
Response: 48875
Conc: 0.28 ug/ml



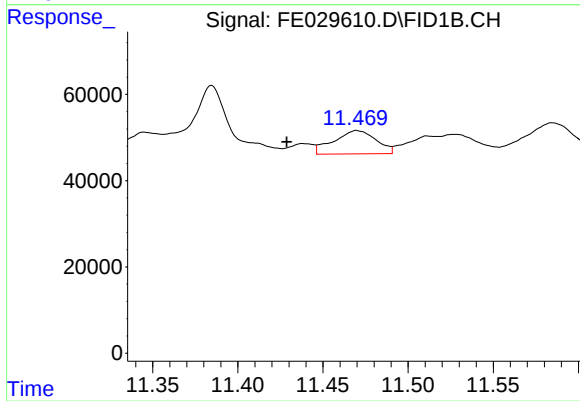
#6 N-TETRADECANE

R.T.: 8.432 min
Delta R.T.: 0.031 min
Response: 504064
Conc: 2.68 ug/ml



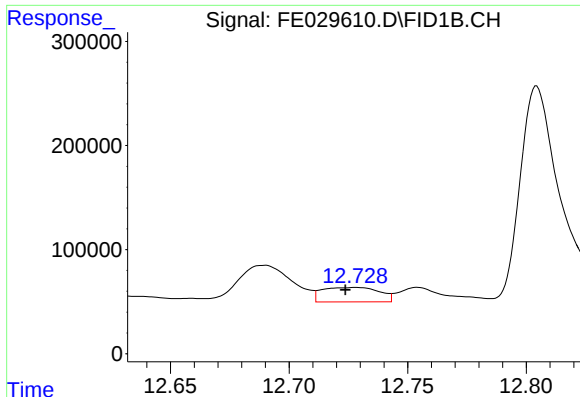
#7 N-HEXADECANE

R.T.: 9.943 min
Delta R.T.: -0.060 min
Response: 159228
Conc: 0.85 ug/ml



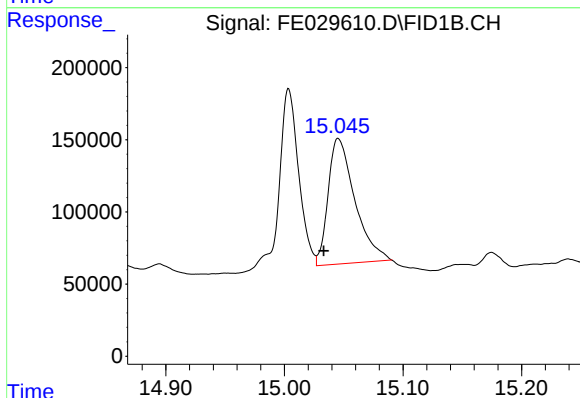
#8 N-OCTADECANE

R.T.: 11.470 min
Delta R.T.: 0.041 min
Response: 93569
Conc: 0.50 ug/ml



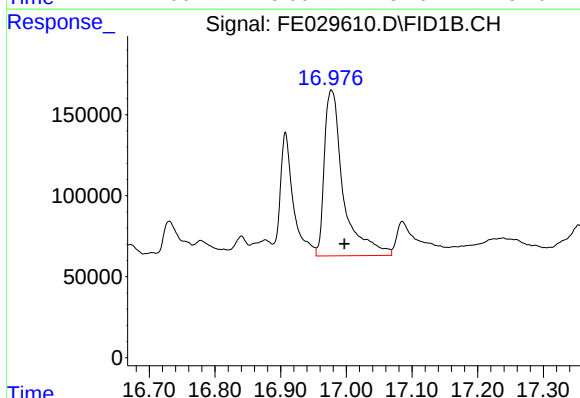
#9 N-EICOSANE

R.T.: 12.728 min
Delta R.T.: 0.005 min
Response: 233606
Conc: 1.27 ug/ml



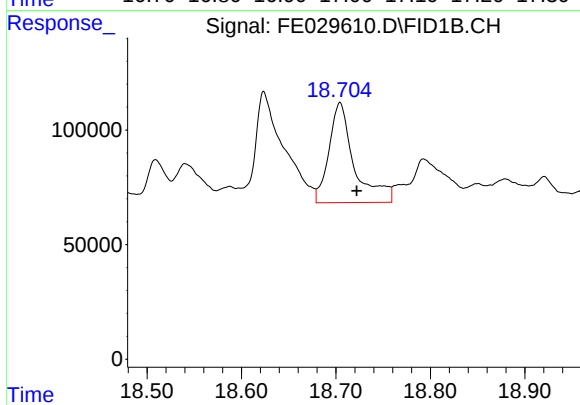
#10 N-TETRACOSANE

R.T.: 15.046 min
Delta R.T.: 0.013 min
Response: 1368966
Conc: 7.71 ug/ml



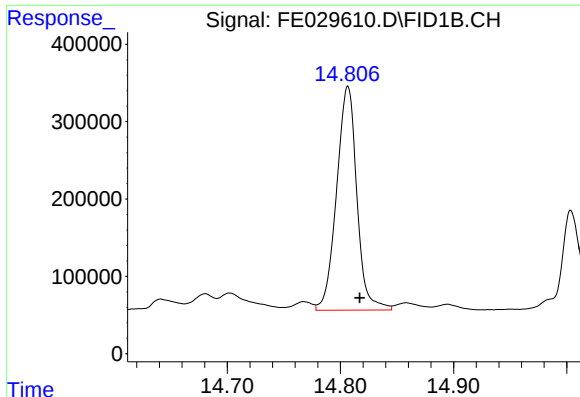
#11 N-OCTACOSANE

R.T.: 16.978 min
Delta R.T.: -0.020 min
Response: 2059637
Conc: 12.09 ug/ml



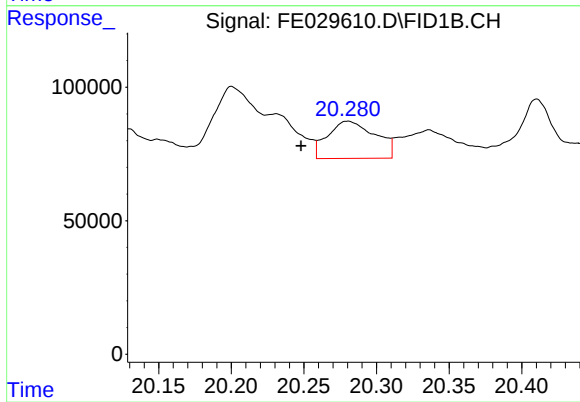
#12 N-DOTRIACONTANE

R.T.: 18.704 min
Delta R.T.: -0.018 min
Response: 810792
Conc: 5.06 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.807 min
Delta R.T.: -0.010 min
Response: 3607680
Conc: 19.19 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.280 min
Delta R.T.: 0.032 min
Response: 318180
Conc: 2.31 ug/ml