

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062818\
 Data File : FE027992.D
 Signal(s) : FID1B.CH
 Acq On : 28 Jun 2018 18:35
 Operator : UA/AJ
 Sample : J3715-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 05:12:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 18:10:02 2018
 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...	15.045	3853016	11.547 ug/ml
Target Compounds			
6) N-TETRADECANE	8.553	406127	2.040 ug/ml
7) N-HEXADECANE	10.163	767182	3.329 ug/ml
8) N-OCTADECANE	11.613	318532	1.235 ug/ml
9) N-EICOSANE	12.930	560649	2.027 ug/ml
10) N-TETRACOSANE	15.244	935329	3.295 ug/ml
11) N-OCTACOSANE	17.226	459514	1.724 ug/ml
12) N-DOTRIACONTANE	18.957	970913	4.189 ug/ml

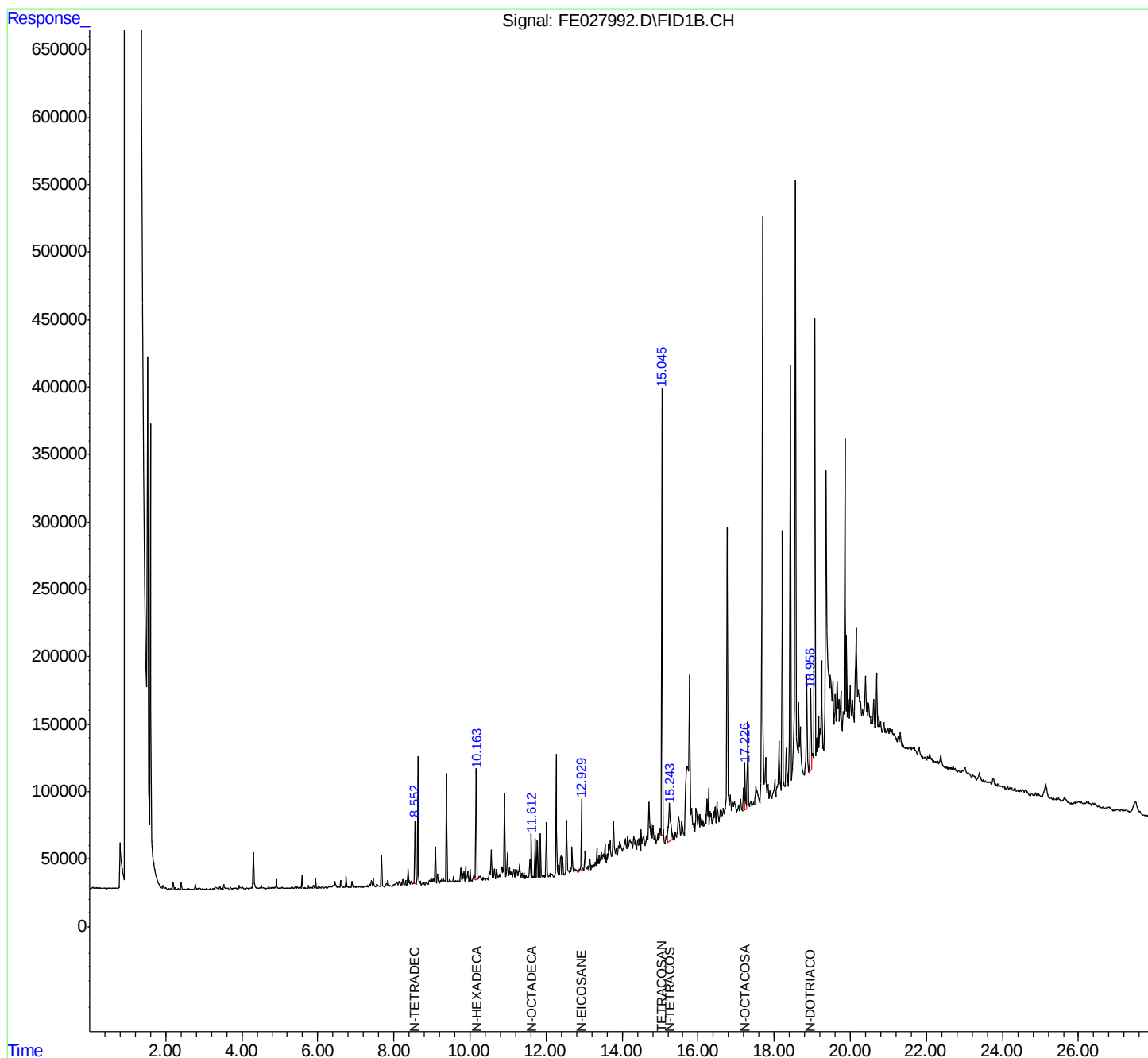
(f)=RT Delta > 1/2 Window

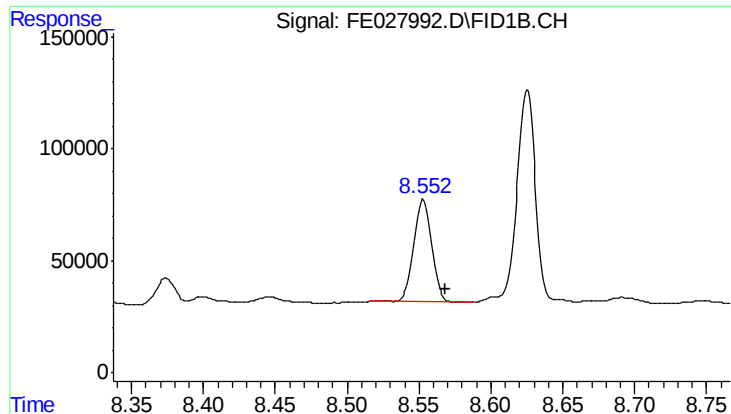
(m)=manual int.

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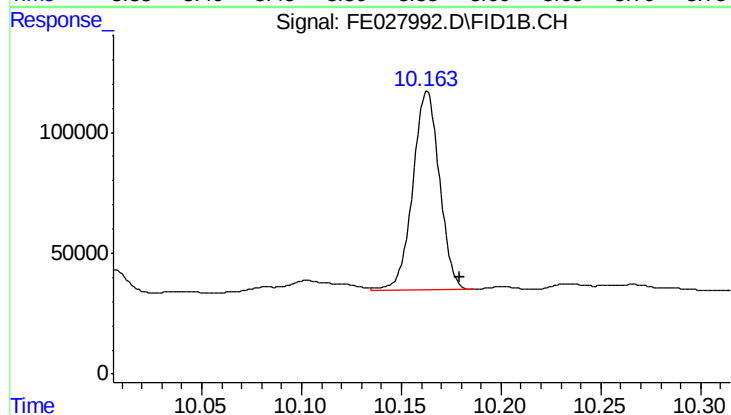
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





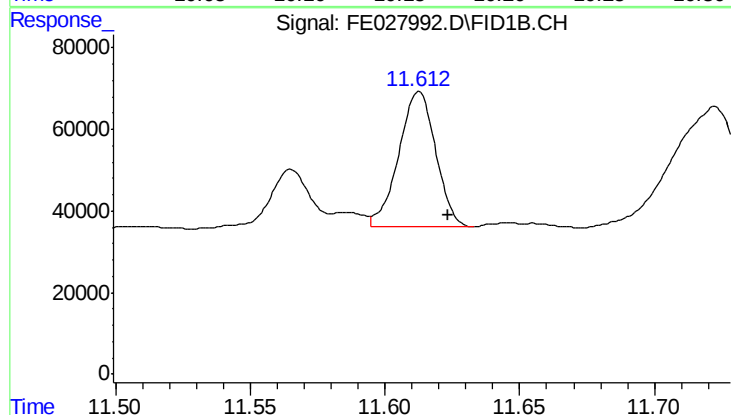
#6 N-TETRADECANE

R.T.: 8.553 min
Delta R.T.: -0.015 min
Response: 406127
Conc: 2.04 ug/ml



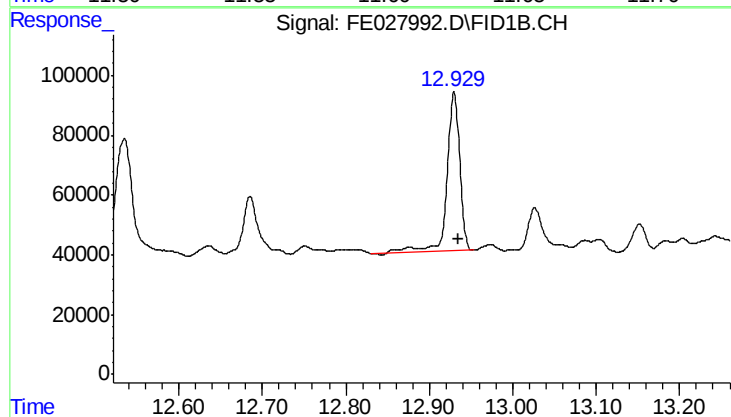
#7 N-HEXADECANE

R.T.: 10.163 min
Delta R.T.: -0.016 min
Response: 767182
Conc: 3.33 ug/ml



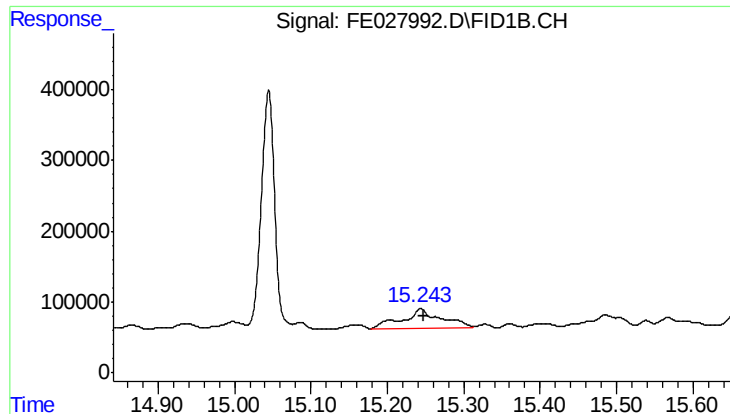
#8 N-OCTADECANE

R.T.: 11.613 min
Delta R.T.: -0.011 min
Response: 318532
Conc: 1.24 ug/ml



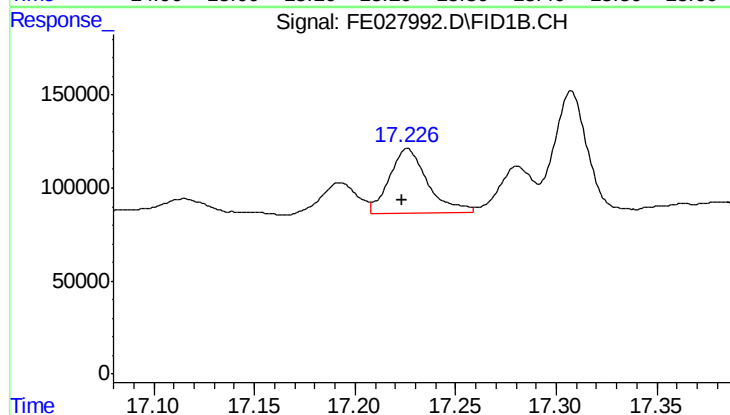
#9 N-EICOSANE

R.T.: 12.930 min
Delta R.T.: -0.005 min
Response: 560649
Conc: 2.03 ug/ml



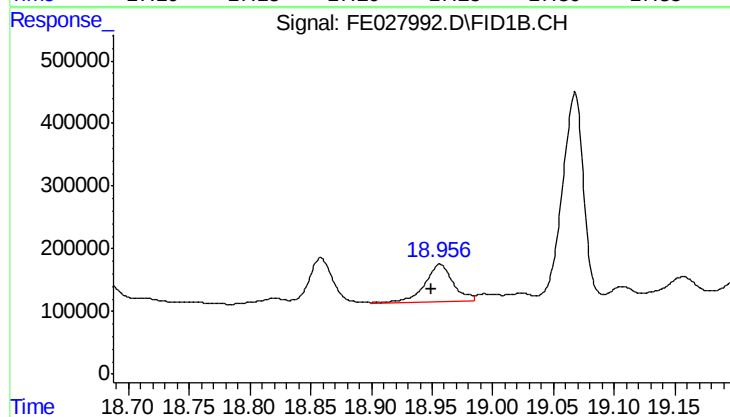
#10 N-TETRACOSANE

R.T.: 15.244 min
Delta R.T.: -0.003 min
Response: 935329
Conc: 3.30 ug/ml



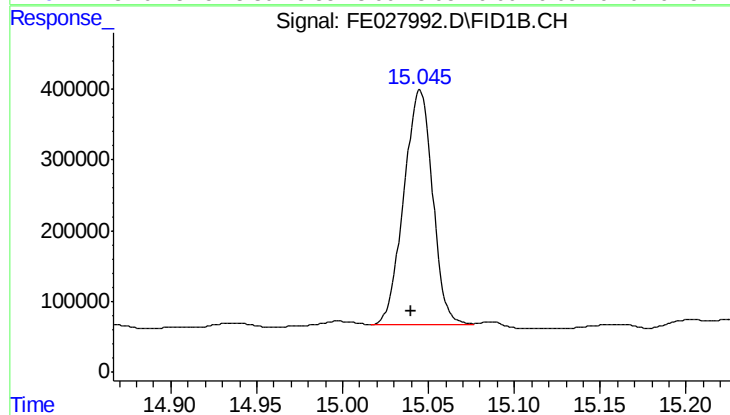
#11 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: 0.003 min
Response: 459514
Conc: 1.72 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.957 min
Delta R.T.: 0.007 min
Response: 970913
Conc: 4.19 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.045 min
Delta R.T.: 0.005 min
Response: 3853016
Conc: 11.55 ug/ml