

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
 Data File : FE029618.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2019 20:22
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 01:12:11 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...	14.812	8871938	47.190 ug/ml
Target Compounds			
1) N-OCTANE	2.507	67377465	385.584 ug/ml
2) N-NONANE	3.505	69987078	392.425 ug/ml
3) N-DECANE	4.576	107926551	393.910 ug/ml
4) N-UNDECANE	5.612	109052198	591.260 ug/ml
5) N-DODECANE	6.596	108671418	587.926 ug/ml
6) N-TETRADECANE	8.397	109675642	583.376 ug/ml
7) N-HEXADECANE	9.998	90849082	482.943 ug/ml
8) N-OCTADECANE	11.424	44927527	241.497 ug/ml
9) N-EICOSANE	12.719	17666861	96.136 ug/ml
10) N-TETRACOSANE	15.027	17019169	95.846 ug/ml
11) N-OCTACOSANE	16.992	8061432	47.330 ug/ml
12) N-DOTRIACONTANE	18.717	7643109	47.739 ug/ml
14) N-HEXATRIACONTANE	20.243	6936032	50.422 ug/ml
15) N-TETRACONTANE	21.955	6156648	58.484 ug/ml
16) N-TETRTETRACOOCTANE	24.856	5334358	73.668 ug/ml

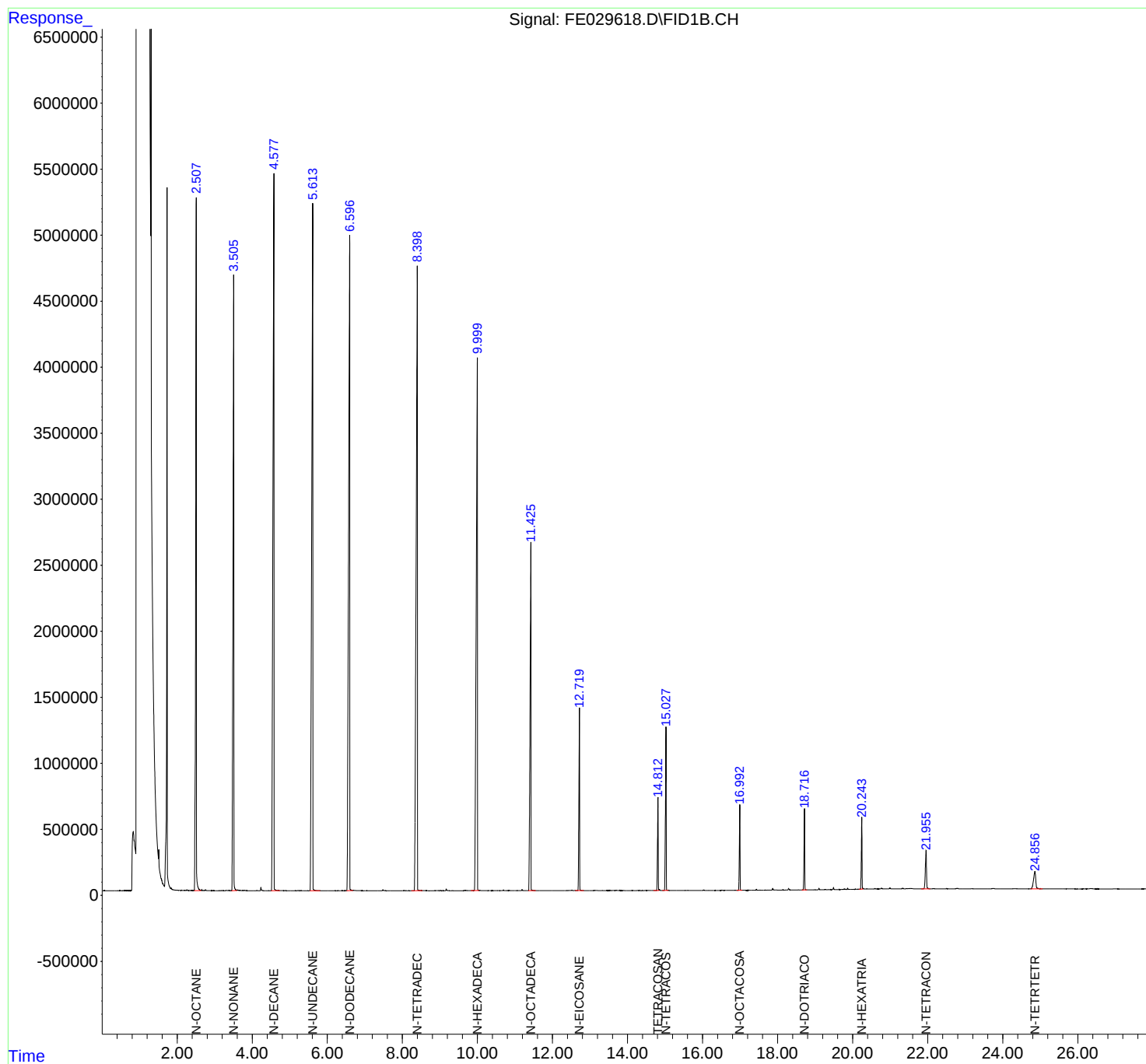
(f)=RT Delta > 1/2 Window

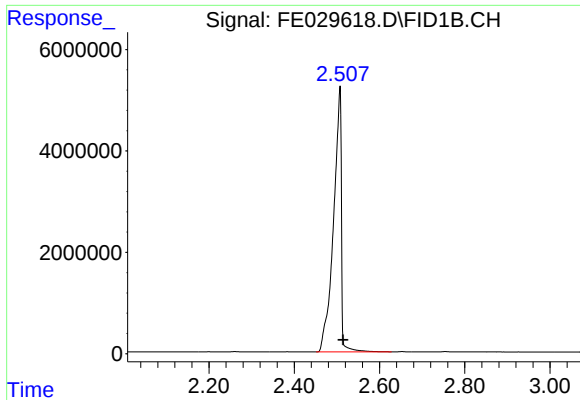
(m)=manual int.

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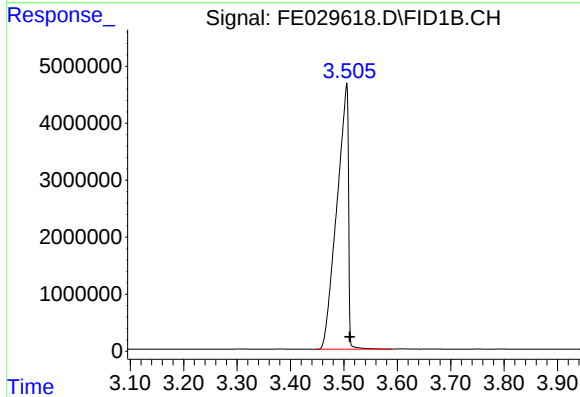
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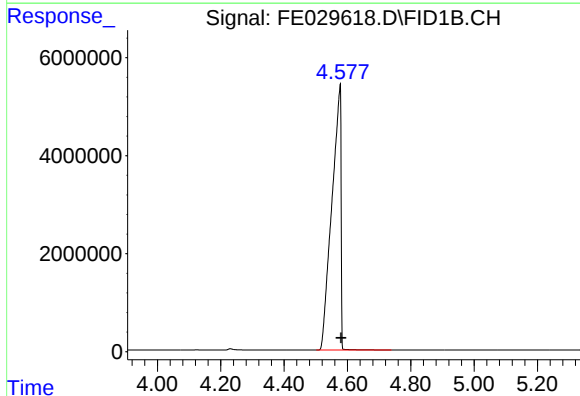
#1 N-OCTANE

R.T.: 2.507 min
Delta R.T.: -0.008 min
Response: 67377465
Conc: 385.58 ug/ml



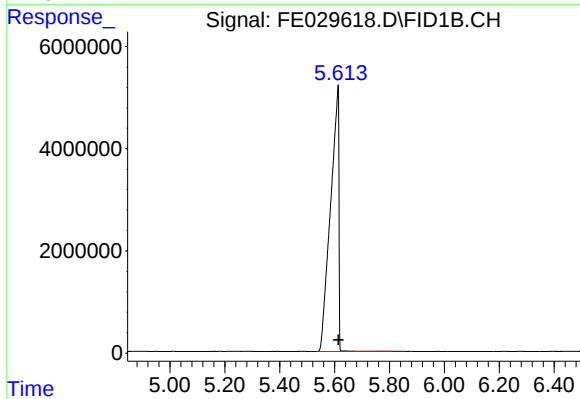
#2 N-NONANE

R.T.: 3.505 min
Delta R.T.: -0.007 min
Response: 69987078
Conc: 392.43 ug/ml



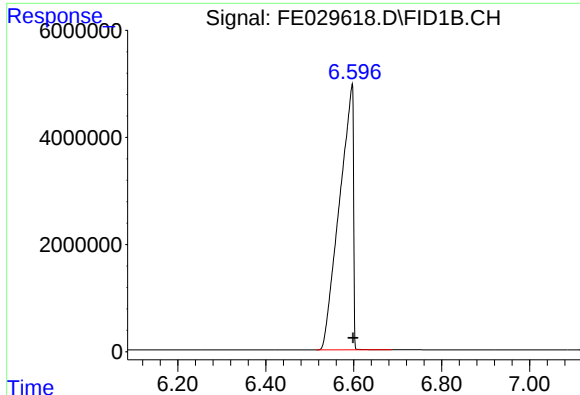
#3 N-DECANE

R.T.: 4.576 min
Delta R.T.: -0.004 min
Response: 107926551
Conc: 393.91 ug/ml



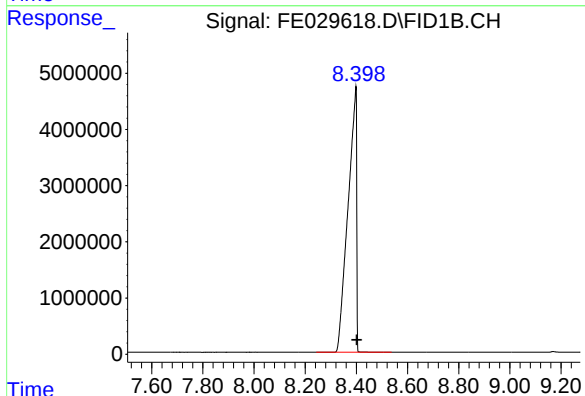
#4 N-UNDECANE

R.T.: 5.612 min
Delta R.T.: -0.002 min
Response: 109052198
Conc: 591.26 ug/ml



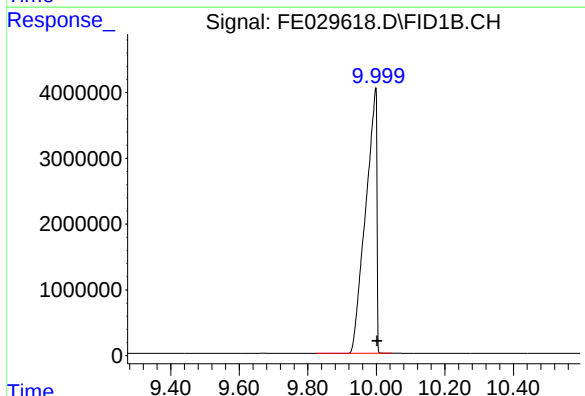
#5 N-DODECANE

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 108671418
Conc: 587.93 ug/ml



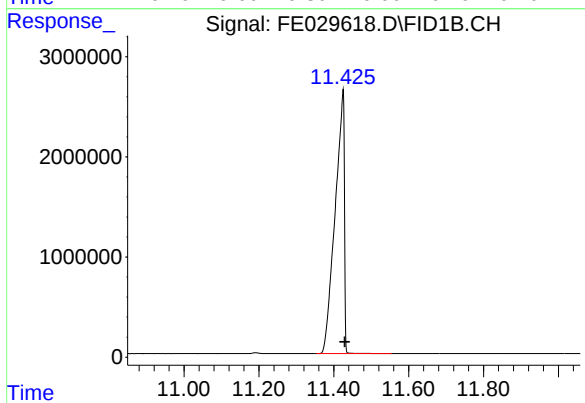
#6 N-TETRADECANE

R.T.: 8.397 min
Delta R.T.: -0.004 min
Response: 109675642
Conc: 583.38 ug/ml



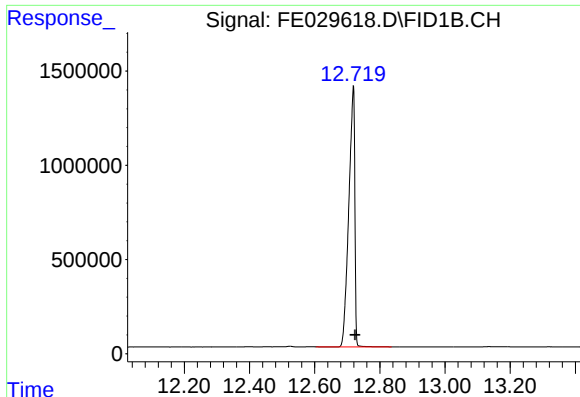
#7 N-HEXADECANE

R.T.: 9.998 min
Delta R.T.: -0.005 min
Response: 90849082
Conc: 482.94 ug/ml



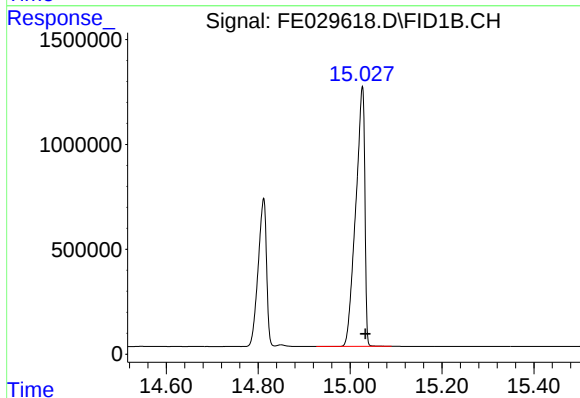
#8 N-OCTADECANE

R.T.: 11.424 min
Delta R.T.: -0.004 min
Response: 44927527
Conc: 241.50 ug/ml



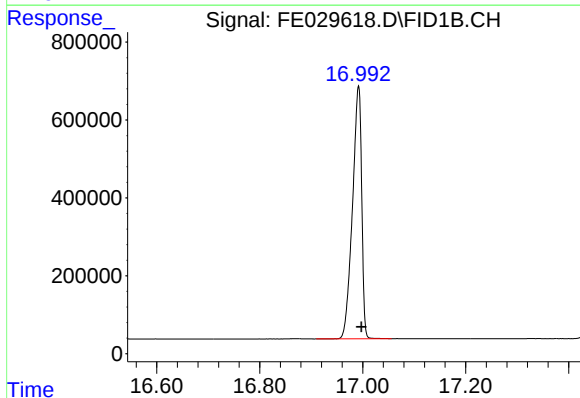
#9 N-EICOSANE

R.T.: 12.719 min
Delta R.T.: -0.005 min
Response: 17666861
Conc: 96.14 ug/ml



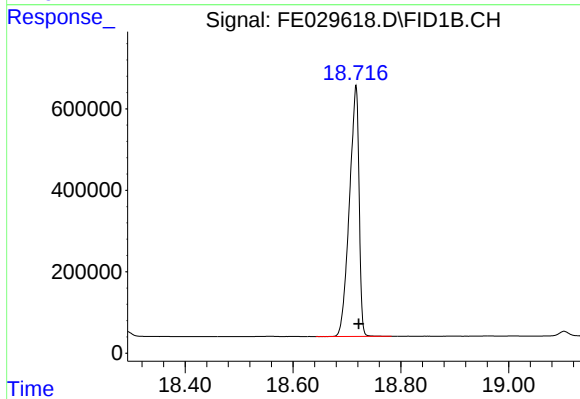
#10 N-TETRACOSANE

R.T.: 15.027 min
Delta R.T.: -0.006 min
Response: 17019169
Conc: 95.85 ug/ml



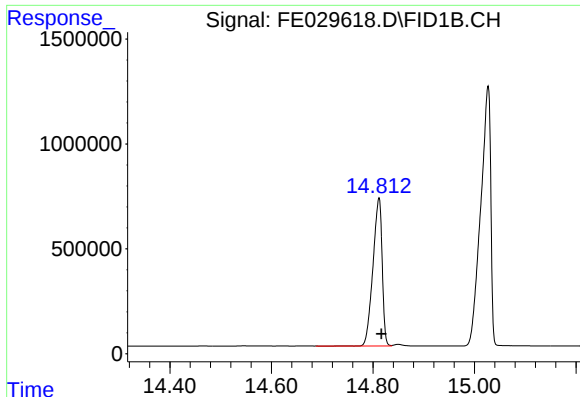
#11 N-OCTACOSANE

R.T.: 16.992 min
Delta R.T.: -0.005 min
Response: 8061432
Conc: 47.33 ug/ml



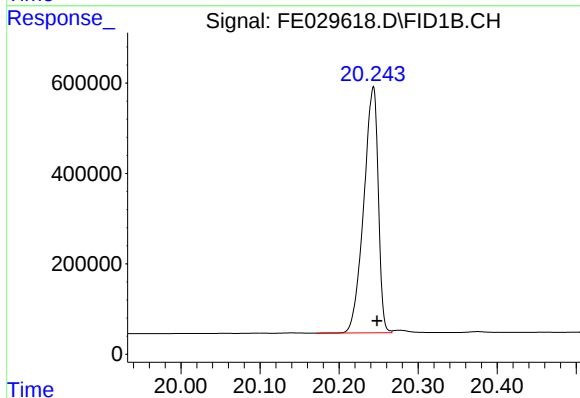
#12 N-DOTRIACONTANE

R.T.: 18.717 min
Delta R.T.: -0.005 min
Response: 7643109
Conc: 47.74 ug/ml



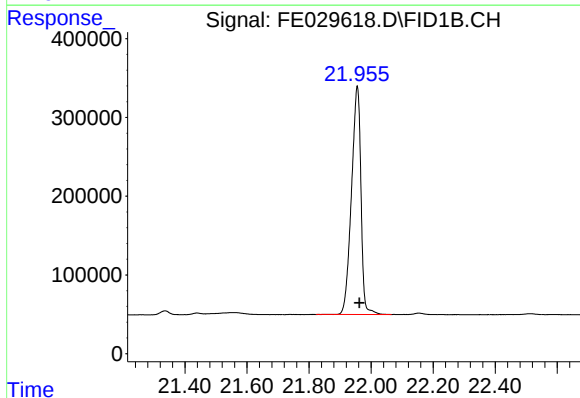
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.812 min
Delta R.T.: -0.005 min
Response: 8871938
Conc: 47.19 ug/ml



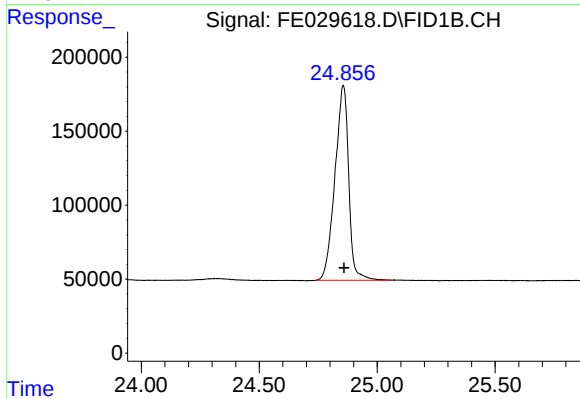
#14 N-HEXATRIACONTANE

R.T.: 20.243 min
Delta R.T.: -0.005 min
Response: 6936032
Conc: 50.42 ug/ml



#15 N-TETRACONTANE

R.T.: 21.955 min
Delta R.T.: -0.007 min
Response: 6156648
Conc: 58.48 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.856 min
Delta R.T.: -0.003 min
Response: 5334358
Conc: 73.67 ug/ml