

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062019\
 Data File : FE030114.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jun 2019 10:43
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 11:41:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 11:40:42 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...	14.603	3999031	19.755 ug/ml
Target Compounds			
1) N-OCTANE	2.356	29652873	156.508 ug/ml
2) N-NONANE	3.325	30596102	157.808 ug/ml
3) N-DECANE	4.378	47176721	157.509 ug/ml
4) N-UNDECANE	5.408	47744072	236.573 ug/ml
5) N-DODECANE	6.389	47825447	236.984 ug/ml
6) N-TETRADECANE	8.184	48547201	237.540 ug/ml
7) N-HEXADECANE	9.782	40544310	198.389 ug/ml
8) N-OCTADECANE	11.211	20108897	99.058 ug/ml
9) N-EICOSANE	12.509	7987248	39.542 ug/ml
10) N-TETRACOSANE	14.812	7899063	39.643 ug/ml
11) N-OCTACOSANE	16.778	3861059	19.721 ug/ml
12) N-DOTRIACONTANE	18.499	3698166	19.791 ug/ml
14) N-HEXATRIACONTANE	20.024	3277551	19.123 ug/ml
15) N-TETRACONTANE	21.614	2847000	19.648 ug/ml
16) N-TETRATETRACOCTANE	24.224	2269918	19.573 ug/ml

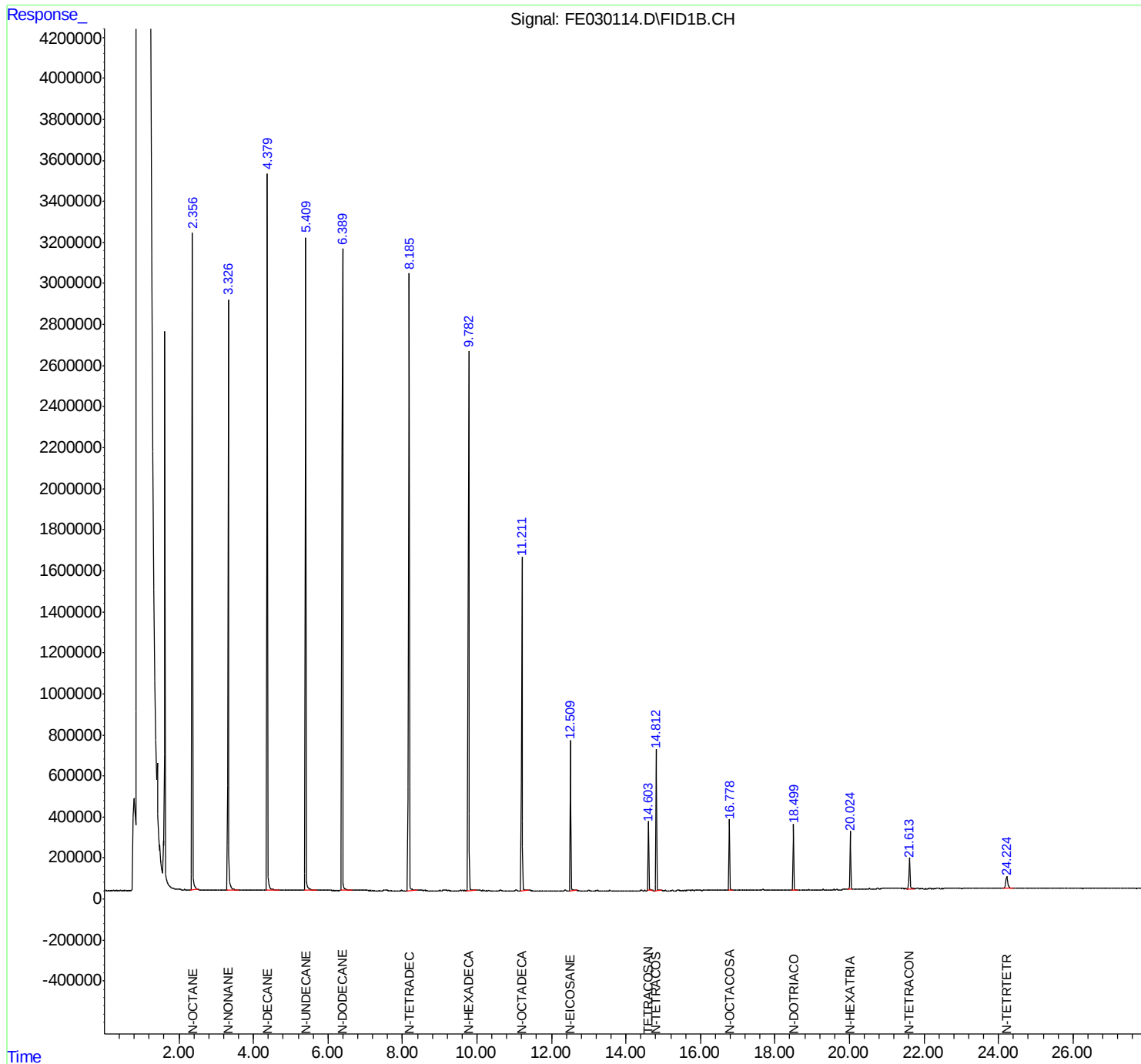
(f)=RT Delta > 1/2 Window

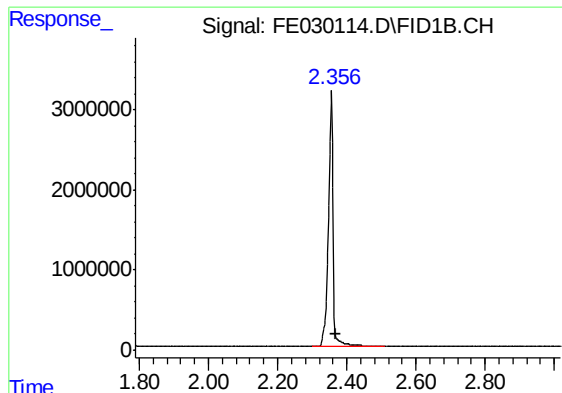
(m)=manual int.

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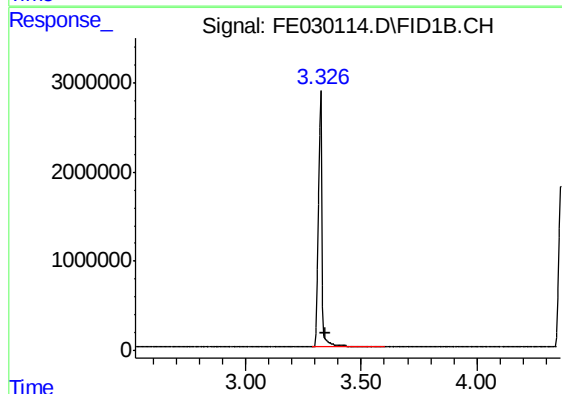
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Signal Info : 20m x 0.18mm x 0.18um





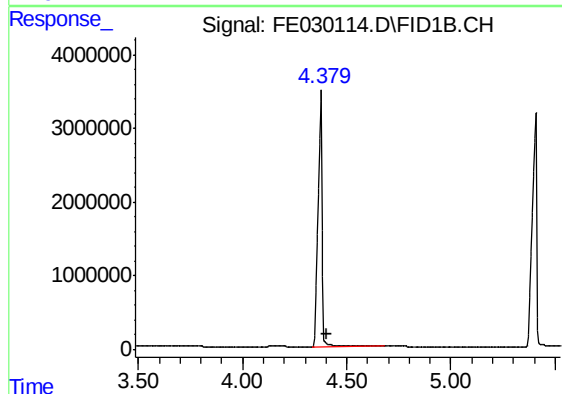
#1 N-OCTANE

R.T.: 2.356 min
Delta R.T.: -0.012 min
Response: 29652873
Conc: 156.51 ug/ml



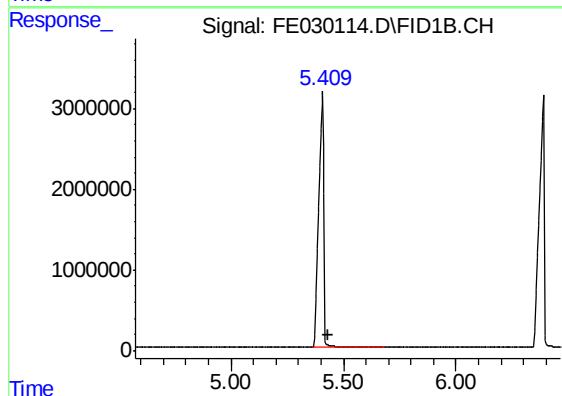
#2 N-NONANE

R.T.: 3.325 min
Delta R.T.: -0.018 min
Response: 30596102
Conc: 157.81 ug/ml



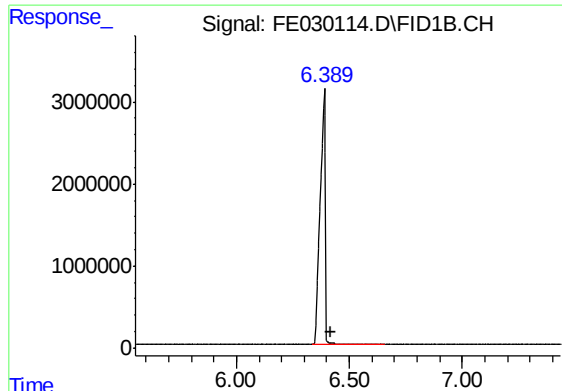
#3 N-DECANE

R.T.: 4.378 min
Delta R.T.: -0.025 min
Response: 47176721
Conc: 157.51 ug/ml



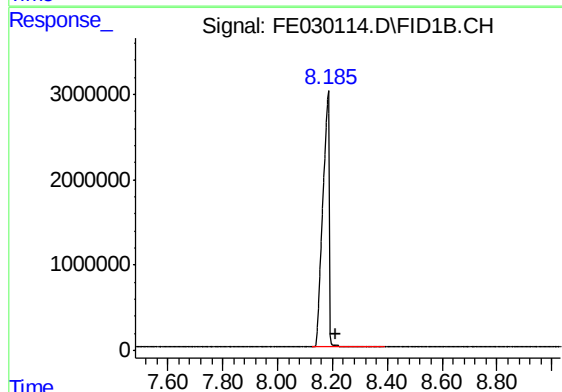
#4 N-UNDECANE

R.T.: 5.408 min
Delta R.T.: -0.026 min
Response: 47744072
Conc: 236.57 ug/ml



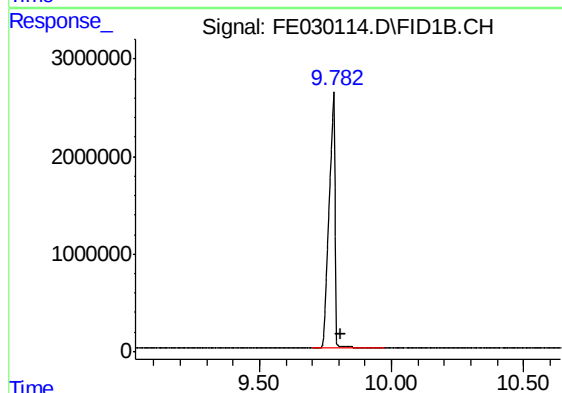
#5 N-DODECANE

R.T.: 6.389 min
Delta R.T.: -0.027 min
Response: 47825447
Conc: 236.98 ug/ml



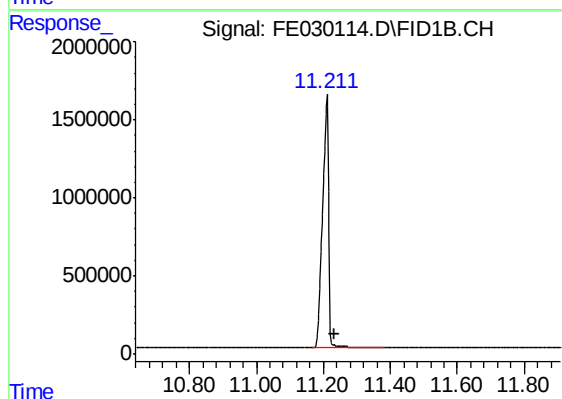
#6 N-TETRADECANE

R.T.: 8.184 min
Delta R.T.: -0.029 min
Response: 48547201
Conc: 237.54 ug/ml



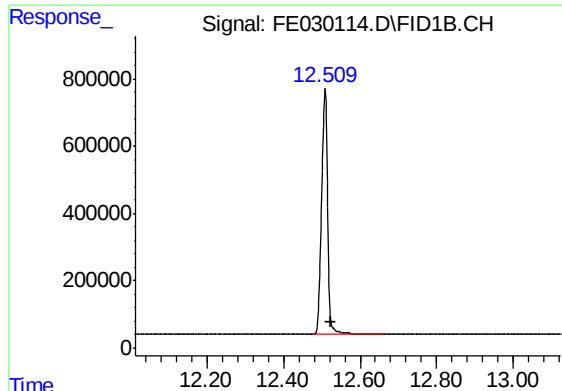
#7 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: -0.028 min
Response: 40544310
Conc: 198.39 ug/ml



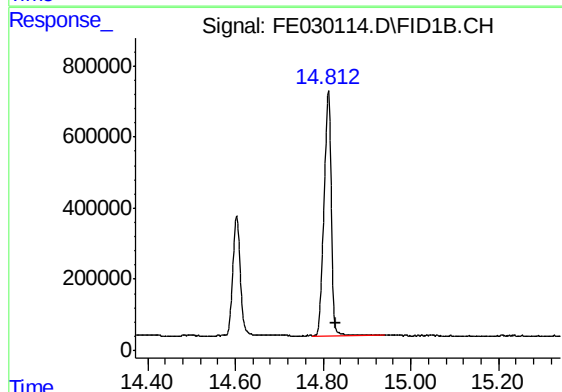
#8 N-OCTADECANE

R.T.: 11.211 min
Delta R.T.: -0.021 min
Response: 20108897
Conc: 99.06 ug/ml



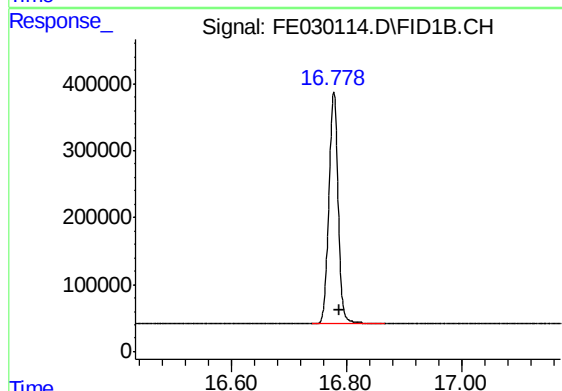
#9 N-EICOSANE

R.T.: 12.509 min
Delta R.T.: -0.013 min
Response: 7987248
Conc: 39.54 ug/ml



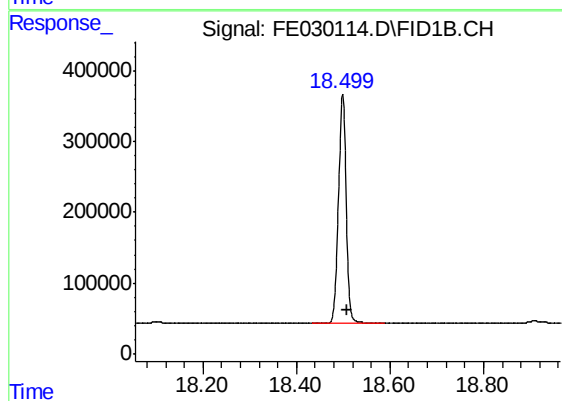
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.016 min
Response: 7899063
Conc: 39.64 ug/ml



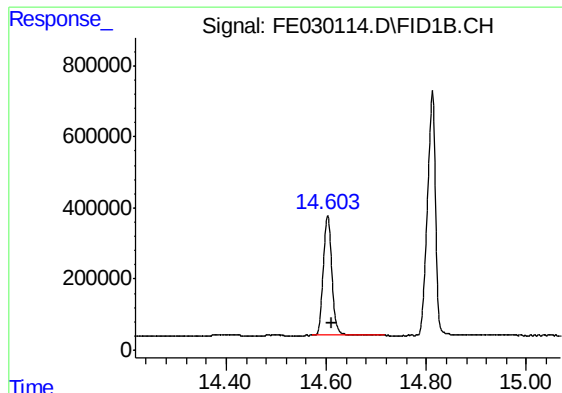
#11 N-OCTACOSANE

R.T.: 16.778 min
Delta R.T.: -0.010 min
Response: 3861059
Conc: 19.72 ug/ml



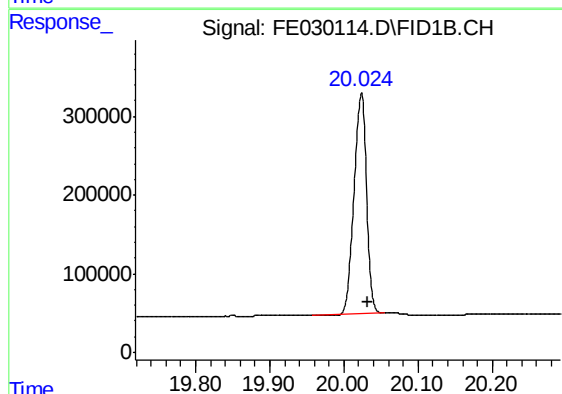
#12 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: -0.009 min
Response: 3698166
Conc: 19.79 ug/ml



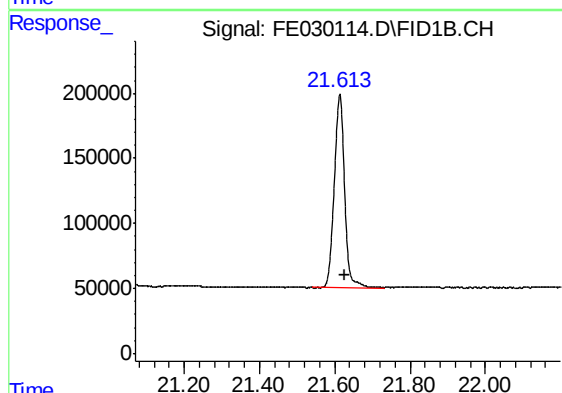
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: -0.009 min
Response: 3999031
Conc: 19.75 ug/ml



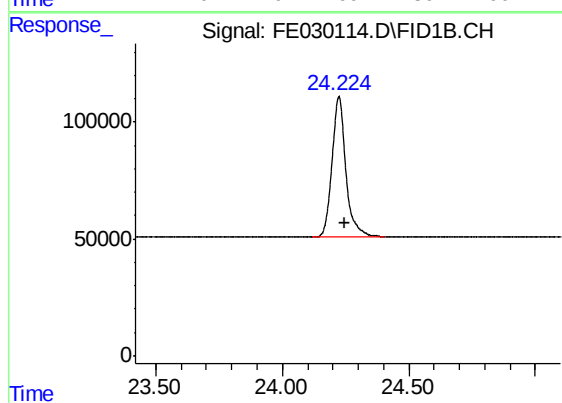
#14 N-HEXATRIACONTANE

R.T.: 20.024 min
Delta R.T.: -0.008 min
Response: 3277551
Conc: 19.12 ug/ml



#15 N-TETRACONTANE

R.T.: 21.614 min
Delta R.T.: -0.013 min
Response: 2847000
Conc: 19.65 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.224 min
Delta R.T.: -0.021 min
Response: 2269918
Conc: 19.57 ug/ml