

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010919\
 Data File : FE029400.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jan 2019 19:36
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 02:58:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.840	9432991	49.192 ug/ml
Target Compounds			
1) N-OCTANE	2.528	70264806	400.985 ug/ml
2) N-NONANE	3.528	72506274	404.854 ug/ml
3) N-DECANE	4.600	111819523	405.692 ug/ml
4) N-UNDECANE	5.635	112931932	608.566 ug/ml
5) N-DODECANE	6.620	113832742	608.542 ug/ml
6) N-TETRADECANE	8.423	114923661	606.271 ug/ml
7) N-HEXADECANE	10.025	95842149	502.434 ug/ml
8) N-OCTADECANE	11.452	47874489	250.123 ug/ml
9) N-EICOSANE	12.746	18961529	99.959 ug/ml
10) N-TETRACOSANE	15.056	18738437	98.739 ug/ml
11) N-OCTACOSANE	17.023	9098139	48.720 ug/ml
12) N-DOTRIACONTANE	18.746	8018390	48.249 ug/ml
14) N-HEXATRIACONTANE	20.269	4818669	47.296 ug/ml
15) N-TETRACONTANE	22.000	4300502	49.548 ug/ml
16) N-TETRATETRAOCTANE	24.932	4075886	54.441 ug/ml

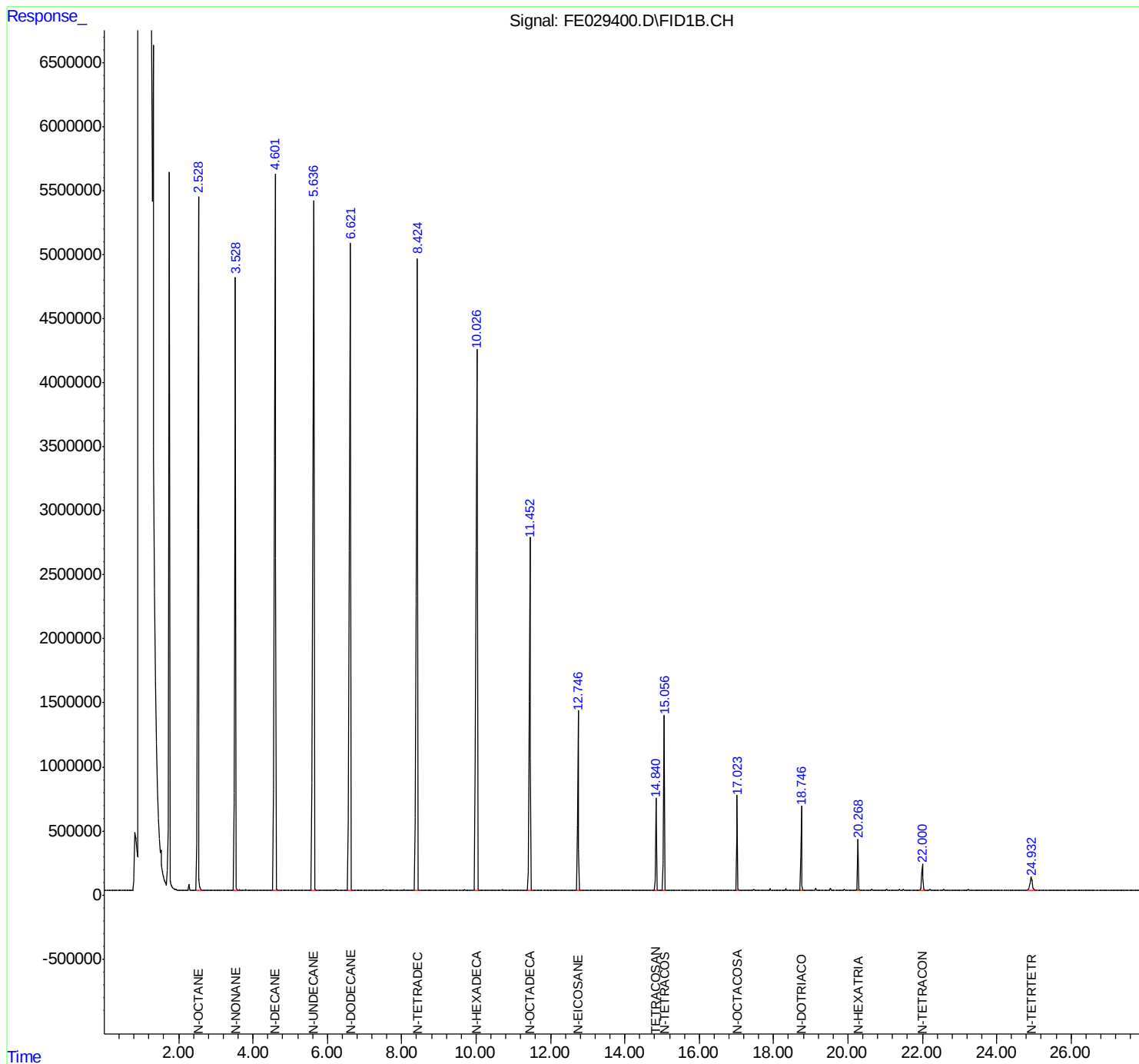
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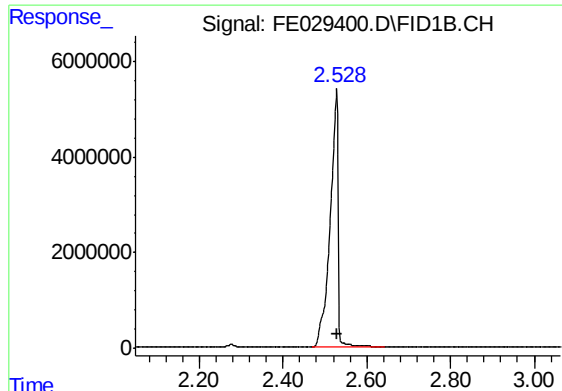
(m)=manual int.

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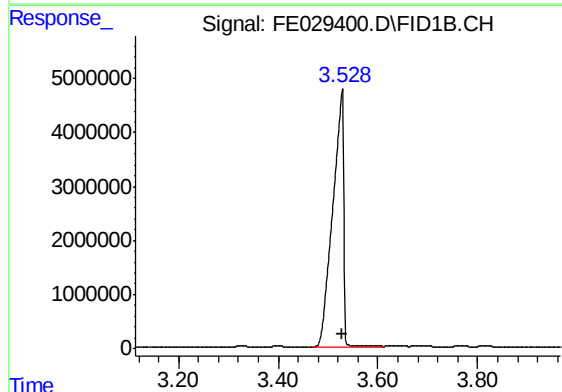
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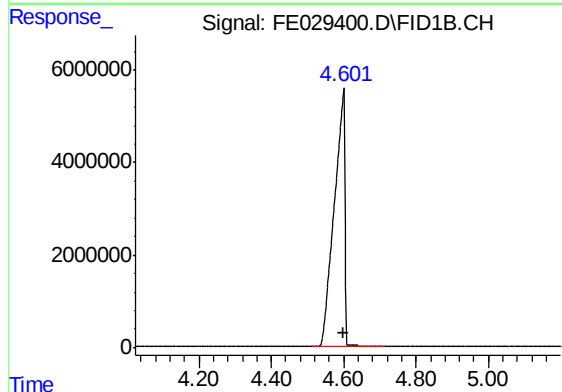
#1 N-OCTANE

R.T.: 2.528 min
Delta R.T.: -0.002 min
Response: 70264806
Conc: 400.99 ug/ml



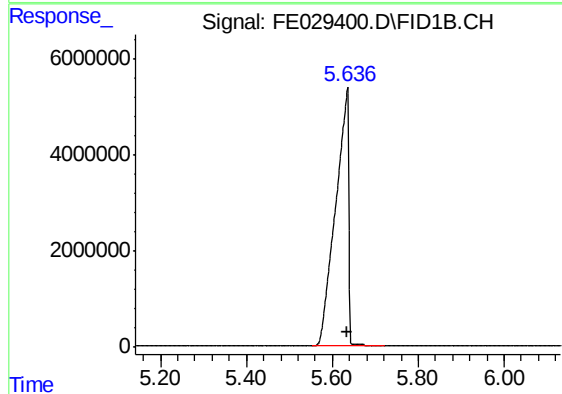
#2 N-NONANE

R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 72506274
Conc: 404.85 ug/ml



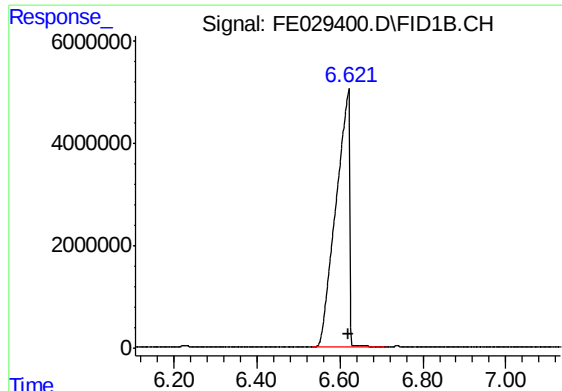
#3 N-DECANE

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 111819523
Conc: 405.69 ug/ml



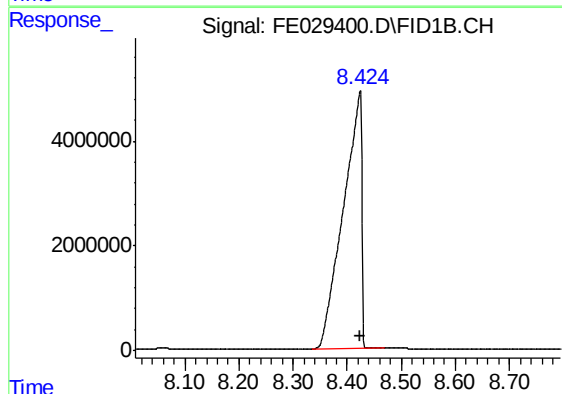
#4 N-UNDECANE

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 112931932
Conc: 608.57 ug/ml



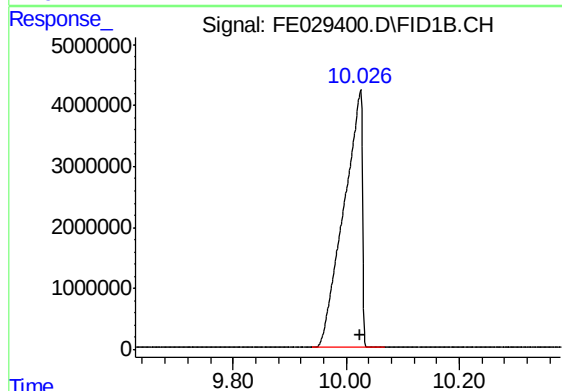
#5 N-DODECANE

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 113832742
Conc: 608.54 ug/ml



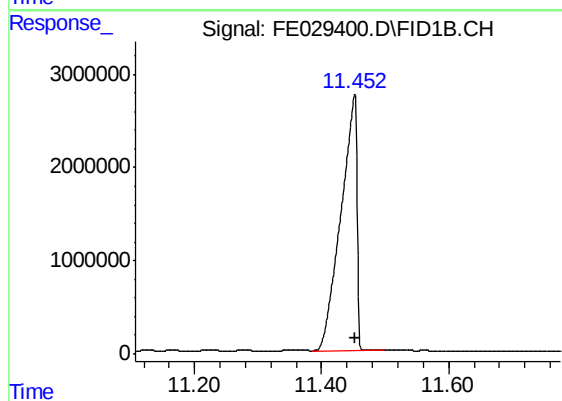
#6 N-TETRADECANE

R.T.: 8.423 min
Delta R.T.: 0.000 min
Response: 114923661
Conc: 606.27 ug/ml



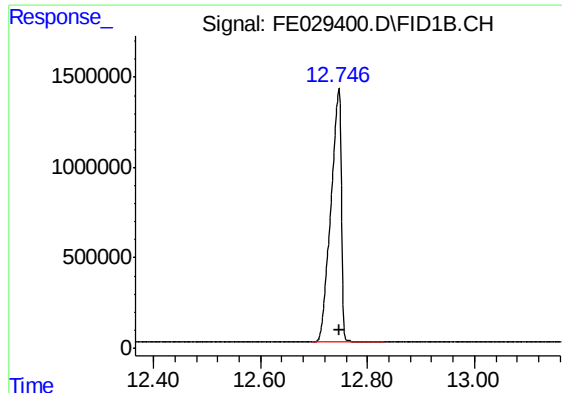
#7 N-HEXADECANE

R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 95842149
Conc: 502.43 ug/ml



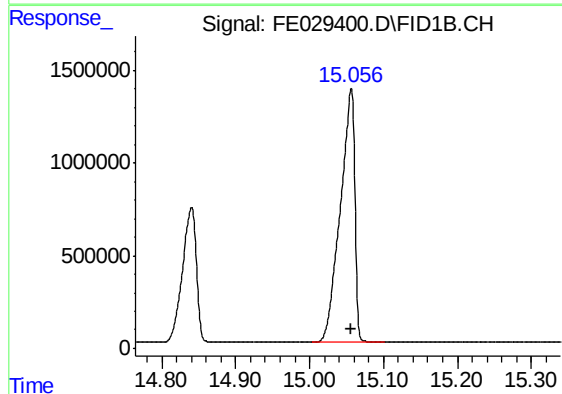
#8 N-OCTADECANE

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 47874489
Conc: 250.12 ug/ml



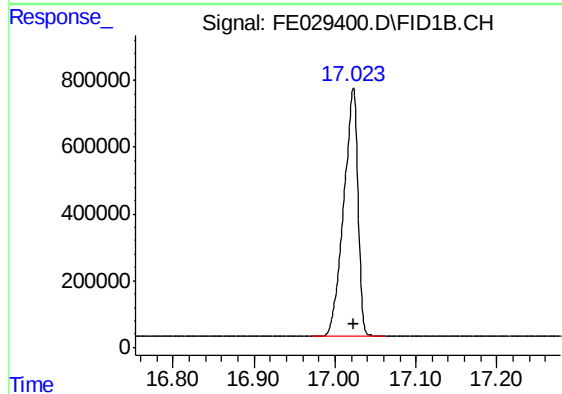
#9 N-EICOSANE

R.T.: 12.746 min
Delta R.T.: -0.001 min
Response: 18961529
Conc: 99.96 ug/ml



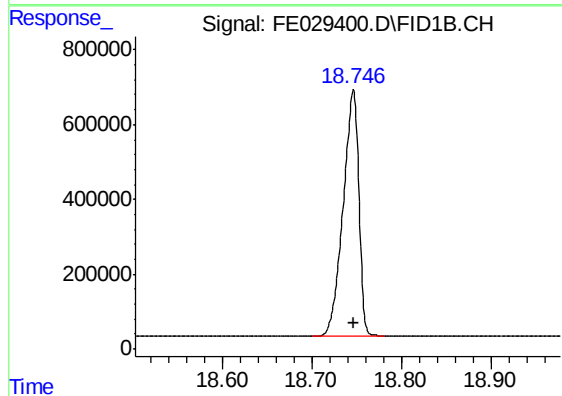
#10 N-TETRACOSANE

R.T.: 15.056 min
Delta R.T.: 0.000 min
Response: 18738437
Conc: 98.74 ug/ml



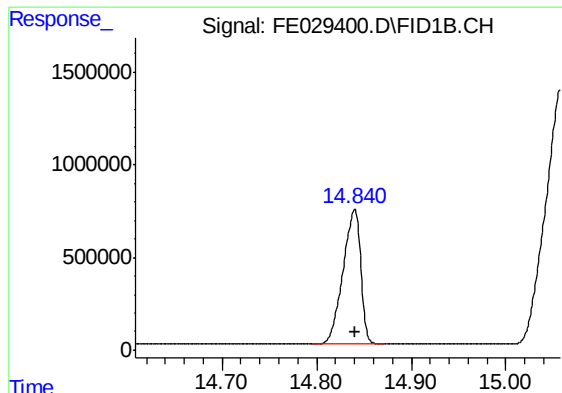
#11 N-OCTACOSANE

R.T.: 17.023 min
Delta R.T.: 0.000 min
Response: 9098139
Conc: 48.72 ug/ml



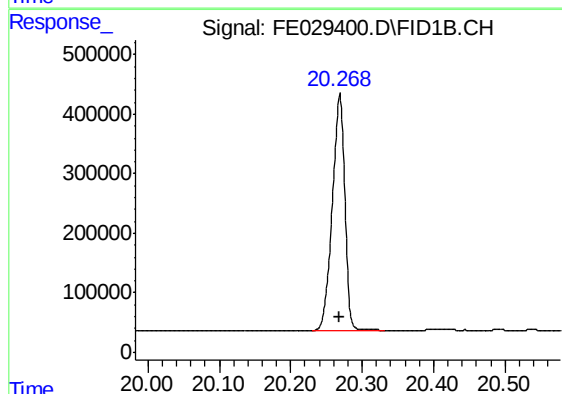
#12 N-DOTRIACONTANE

R.T.: 18.746 min
Delta R.T.: 0.000 min
Response: 8018390
Conc: 48.25 ug/ml



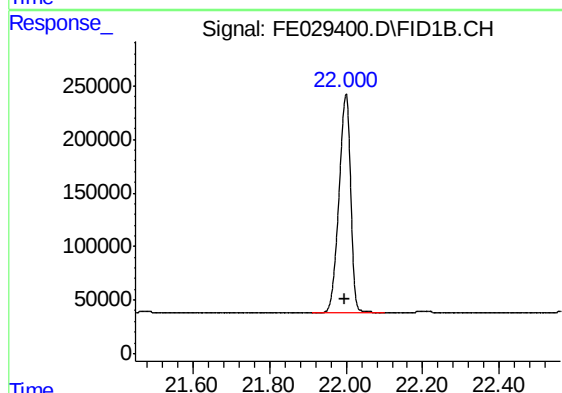
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.840 min
Delta R.T.: 0.000 min
Response: 9432991
Conc: 49.19 ug/ml



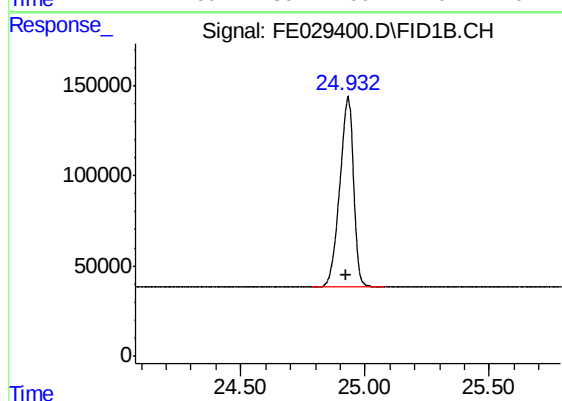
#14 N-HEXATRIACONTANE

R.T.: 20.269 min
Delta R.T.: 0.000 min
Response: 4818669
Conc: 47.30 ug/ml



#15 N-TETRACONTANE

R.T.: 22.000 min
Delta R.T.: 0.003 min
Response: 4300502
Conc: 49.55 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.932 min
Delta R.T.: 0.008 min
Response: 4075886
Conc: 54.44 ug/ml