

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112018\
 Data File : FE029261.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2018 11:18
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 06:14:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:56:57 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...	14.861	9220677	49.959 ug/ml
Target Compounds			
1) N-OCTANE	2.507	55776932	403.119 ug/ml
2) N-NONANE	3.524	58783875	410.286 ug/ml
3) N-DECANE	4.603	91550394	414.271 ug/ml
4) N-UNDECANE	5.645	99004837	623.874 ug/ml
5) N-DODECANE	6.630	100604523	621.107 ug/ml
6) N-TETRADECANE	8.437	104532499	619.381 ug/ml
7) N-HEXADECANE	10.043	92579976	509.950 ug/ml
8) N-OCTADECANE	11.472	47493703	252.713 ug/ml
9) N-EICOSANE	12.768	18942735	101.410 ug/ml
10) N-TETRACOSANE	15.077	17871160	99.013 ug/ml
11) N-OCTACOSANE	17.040	7744972	47.718 ug/ml
12) N-DOTRIACONTANE	18.765	7340716	48.419 ug/ml
14) N-HEXATRIACONTANE	20.292	7427334	48.746 ug/ml
15) N-TETRACONTANE	22.038	7472983	49.599 ug/ml
16) N-TETRATETRACOCTANE	24.999	6234401	45.750 ug/ml

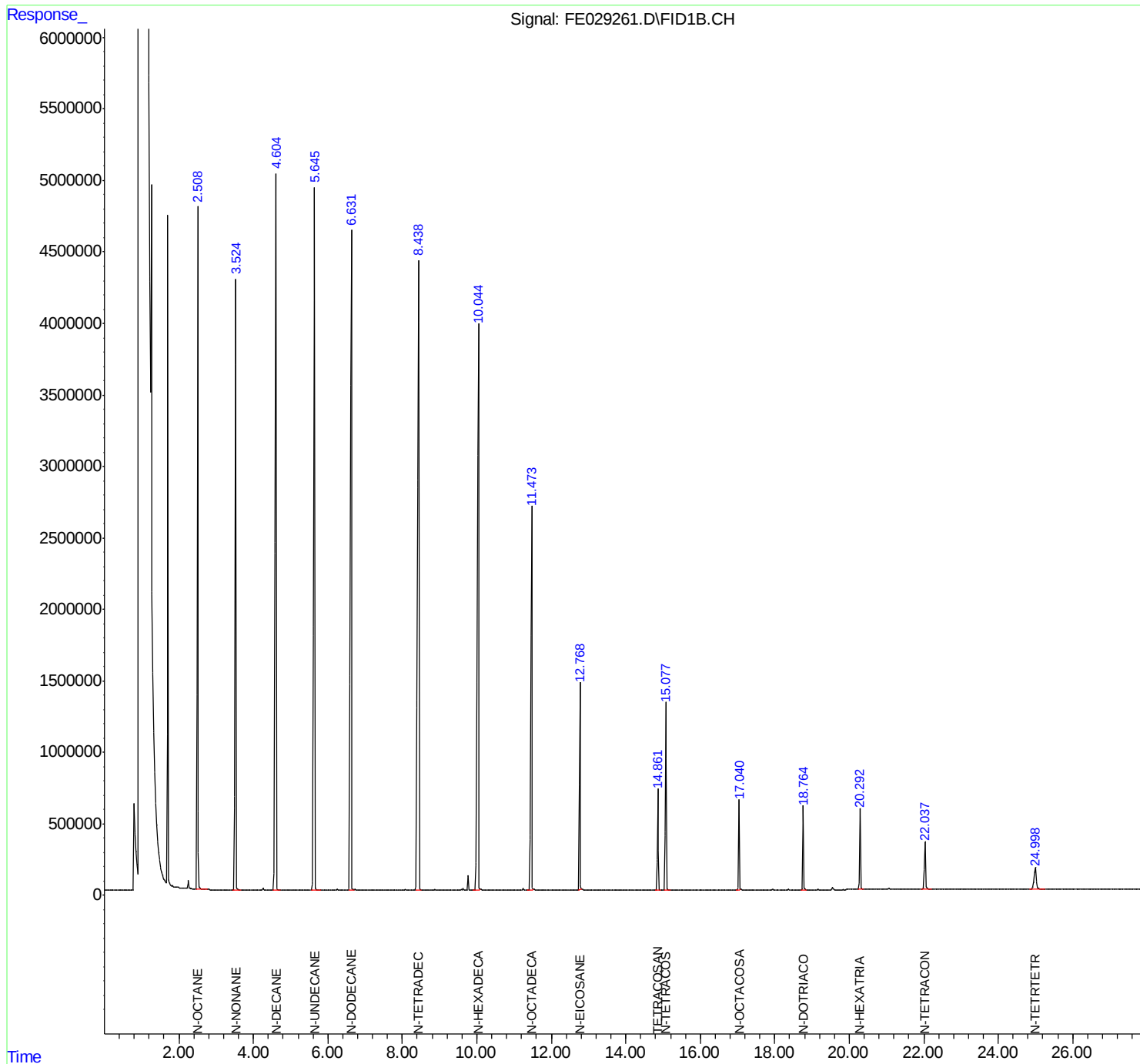
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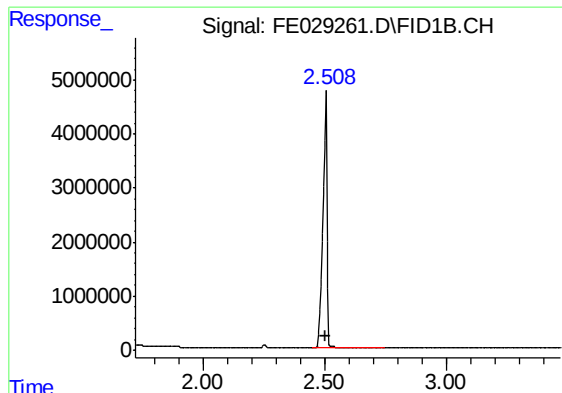
(m)=manual int.

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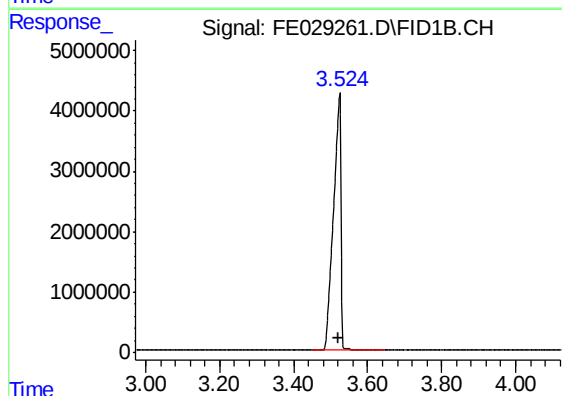
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Signal Info : 20m x 0.18mm x 0.18um





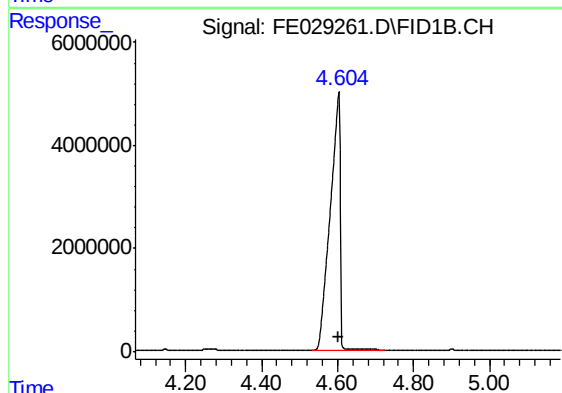
#1 N-OCTANE

R.T.: 2.507 min
Delta R.T.: 0.003 min
Response: 55776932
Conc: 403.12 ug/ml



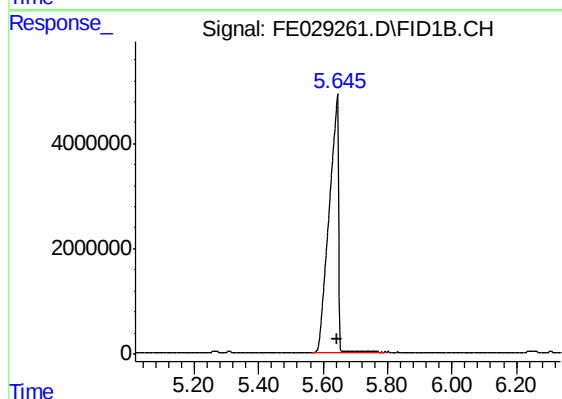
#2 N-NONANE

R.T.: 3.524 min
Delta R.T.: 0.002 min
Response: 58783875
Conc: 410.29 ug/ml



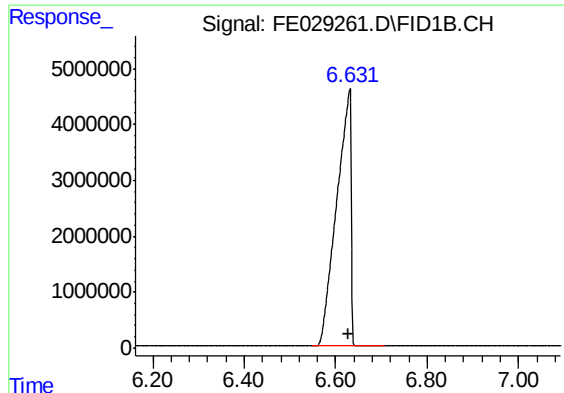
#3 N-DECANE

R.T.: 4.603 min
Delta R.T.: 0.002 min
Response: 91550394
Conc: 414.27 ug/ml



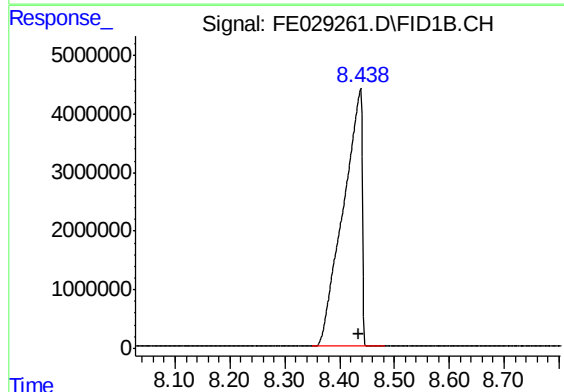
#4 N-UNDECANE

R.T.: 5.645 min
Delta R.T.: 0.002 min
Response: 99004837
Conc: 623.87 ug/ml



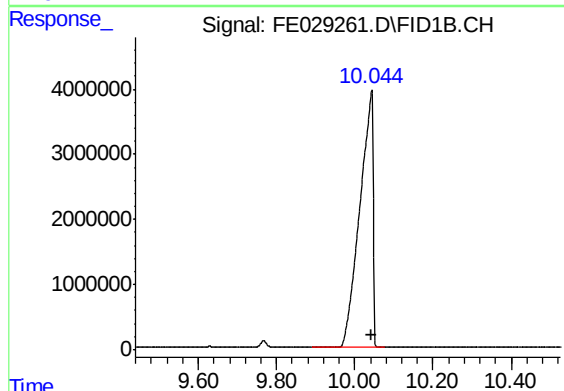
#5 N-DODECANE

R.T.: 6.630 min
Delta R.T.: 0.002 min
Response: 100604523
Conc: 621.11 ug/ml



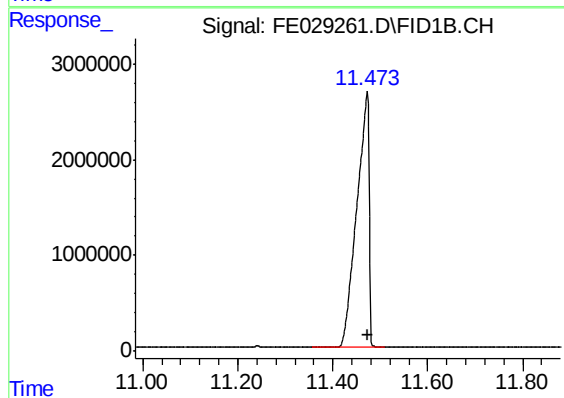
#6 N-TETRADECANE

R.T.: 8.437 min
Delta R.T.: 0.002 min
Response: 104532499
Conc: 619.38 ug/ml



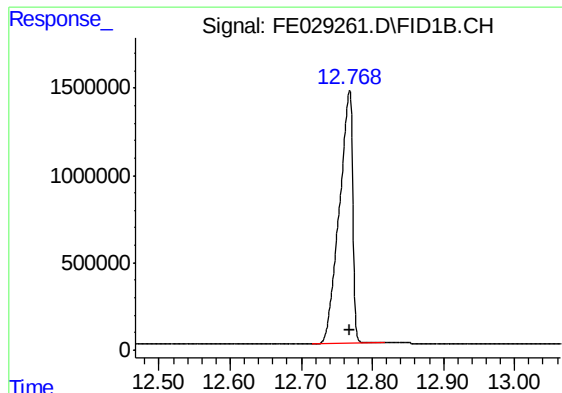
#7 N-HEXADECANE

R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 92579976
Conc: 509.95 ug/ml



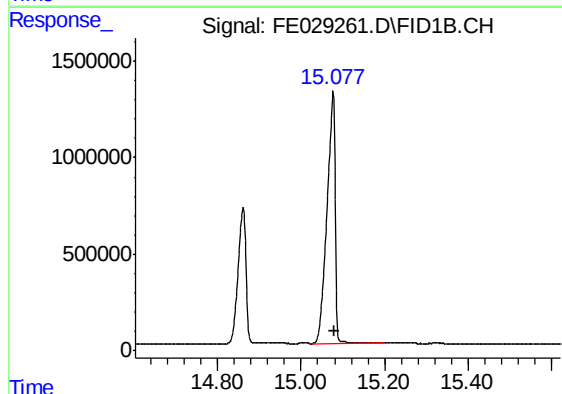
#8 N-OCTADECANE

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 47493703
Conc: 252.71 ug/ml



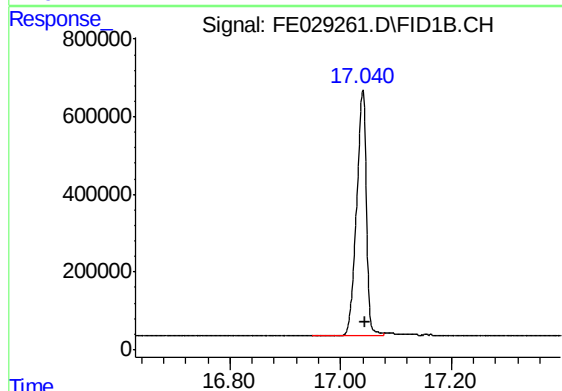
#9 N-EICOSANE

R.T.: 12.768 min
Delta R.T.: -0.002 min
Response: 18942735
Conc: 101.41 ug/ml



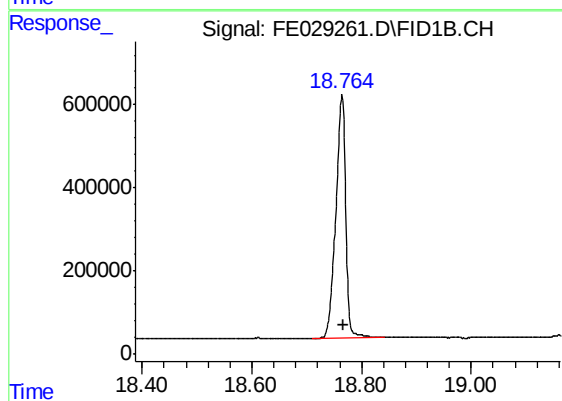
#10 N-TETRACOSANE

R.T.: 15.077 min
Delta R.T.: -0.002 min
Response: 17871160
Conc: 99.01 ug/ml



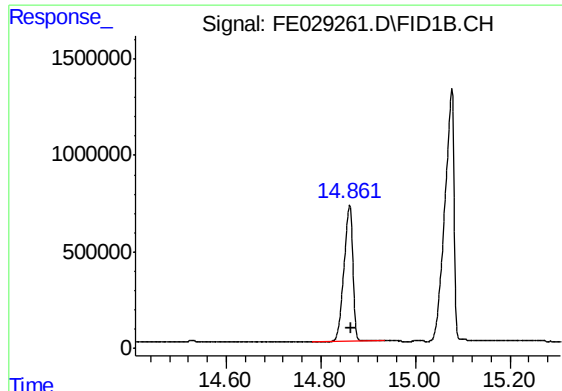
#11 N-OCTACOSANE

R.T.: 17.040 min
Delta R.T.: -0.003 min
Response: 7744972
Conc: 47.72 ug/ml



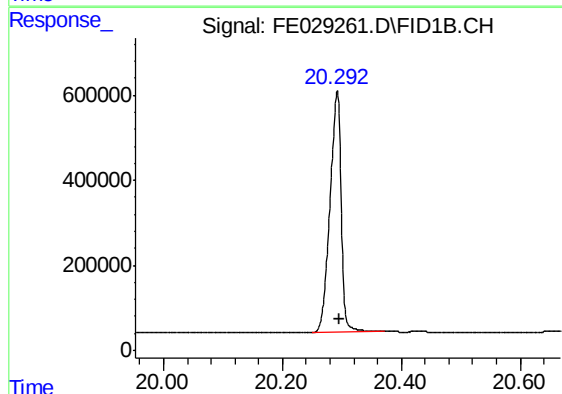
#12 N-DOTRIACONTANE

R.T.: 18.765 min
Delta R.T.: -0.003 min
Response: 7340716
Conc: 48.42 ug/ml



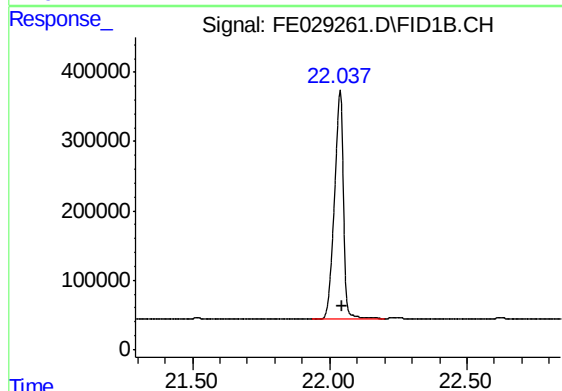
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.861 min
Delta R.T.: -0.002 min
Response: 9220677
Conc: 49.96 ug/ml



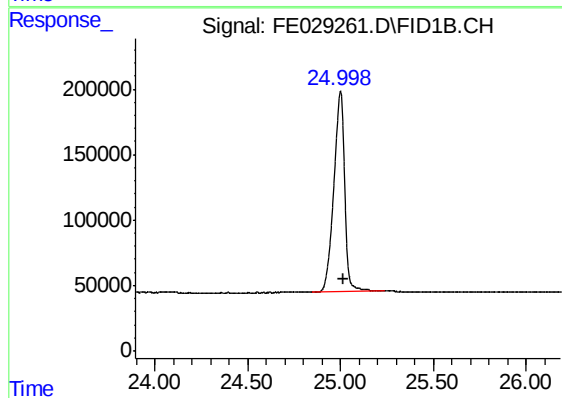
#14 N-HEXATRIACONTANE

R.T.: 20.292 min
Delta R.T.: -0.004 min
Response: 7427334
Conc: 48.75 ug/ml



#15 N-TETRACONTANE

R.T.: 22.038 min
Delta R.T.: -0.008 min
Response: 7472983
Conc: 49.60 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.999 min
Delta R.T.: -0.015 min
Response: 6234401
Conc: 45.75 ug/ml