

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011719\
 Data File : FE029499.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 10:17
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 02:32:56 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...	14.827	9531733	49.707 ug/ml
Target Compounds			
1) N-OCTANE	2.522	67229284	383.662 ug/ml
2) N-NONANE	3.522	74375661	415.292 ug/ml
3) N-DECANE	4.594	116783774	423.702 ug/ml
4) N-UNDECANE	5.628	118142337	636.644 ug/ml
5) N-DODECANE	6.612	119145557	636.943 ug/ml
6) N-TETRADECANE	8.416	119698444	631.460 ug/ml
7) N-HEXADECANE	10.017	99922244	523.823 ug/mlm
8) N-OCTADECANE	11.442	49599775	259.136 ug/mlm
9) N-EICOSANE	12.735	19469455	102.637 ug/mlm
10) N-TETRACOSANE	15.044	18613723	98.082 ug/ml
11) N-OCTACOSANE	17.009	9091841	48.686 ug/ml
12) N-DOTRIACONTANE	18.733	8244263	49.608 ug/mlm
14) N-HEXATRIACONTANE	20.253	4921421	48.305 ug/mlm
15) N-TETRACONTANE	21.972	4310169	49.659 ug/ml
16) N-TETRATETRAOCTANE	24.882	3860974	51.570 ug/ml

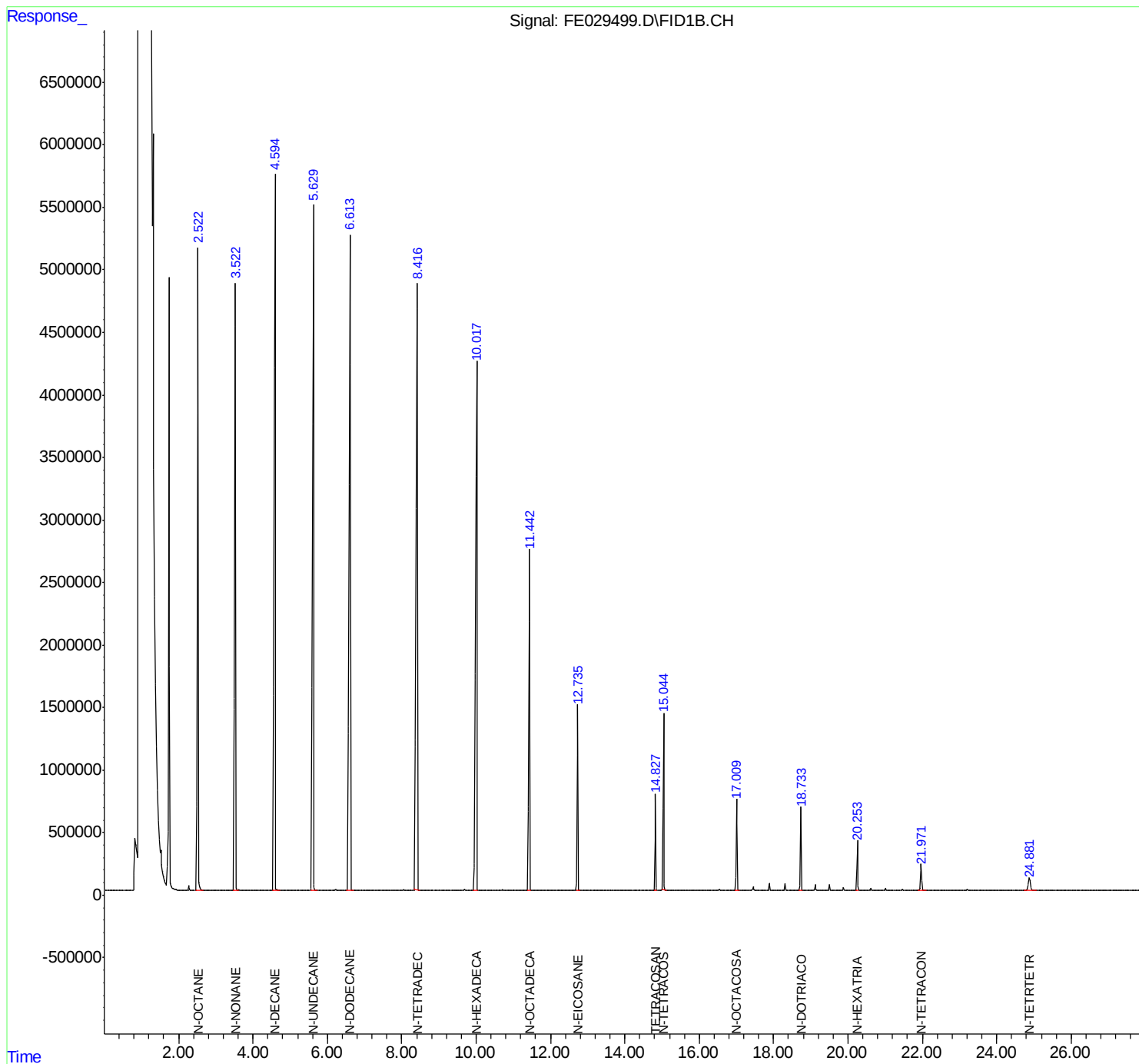
(f)=RT Delta > 1/2 Window

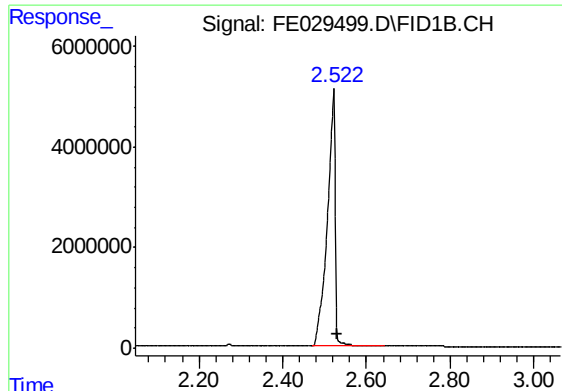
(m)=manual int.

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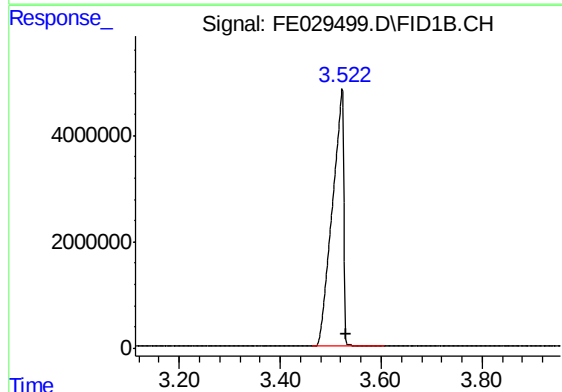
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Signal Info : 20m x 0.18mm x 0.18um





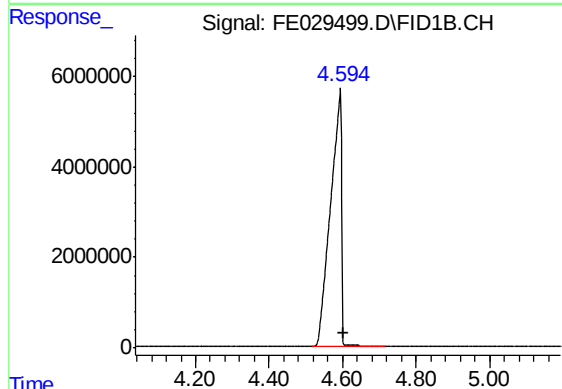
#1 N-OCTANE

R.T.: 2.522 min
Delta R.T.: -0.008 min
Response: 67229284
Conc: 383.66 ug/ml



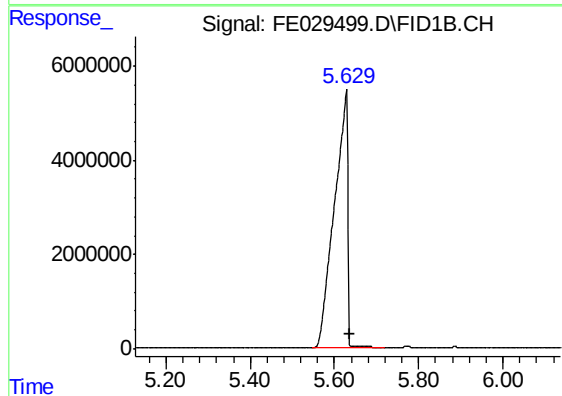
#2 N-NONANE

R.T.: 3.522 min
Delta R.T.: -0.007 min
Response: 74375661
Conc: 415.29 ug/ml



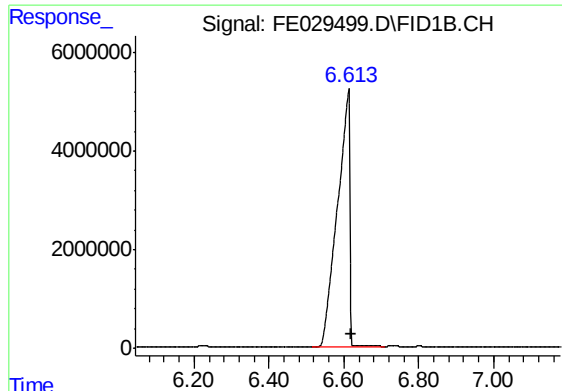
#3 N-DECANE

R.T.: 4.594 min
Delta R.T.: -0.007 min
Response: 116783774
Conc: 423.70 ug/ml



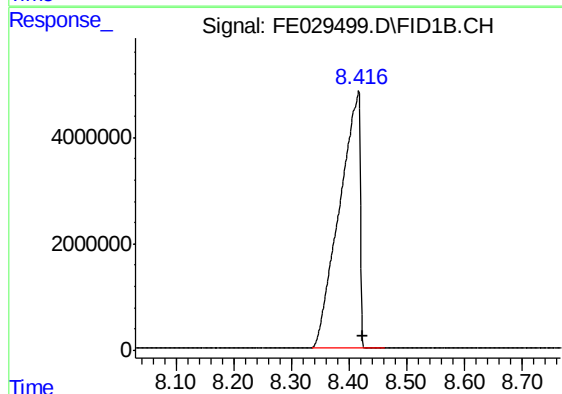
#4 N-UNDECANE

R.T.: 5.628 min
Delta R.T.: -0.007 min
Response: 118142337
Conc: 636.64 ug/ml



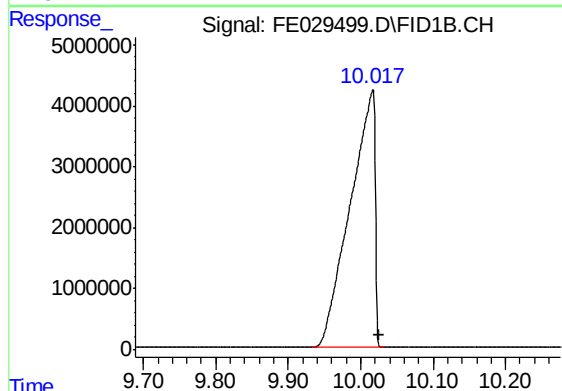
#5 N-DODECANE

R.T.: 6.612 min
Delta R.T.: -0.008 min
Response: 119145557
Conc: 636.94 ug/ml



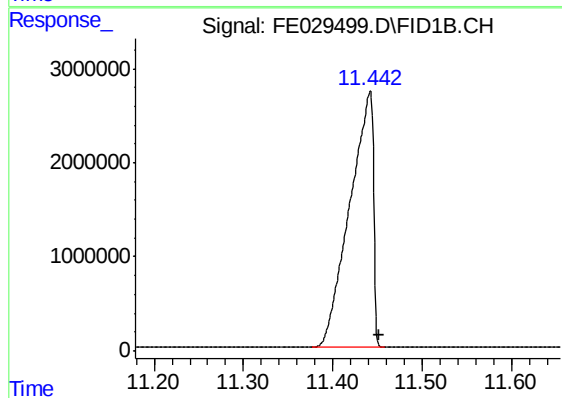
#6 N-TETRADECANE

R.T.: 8.416 min
Delta R.T.: -0.008 min
Response: 119698444
Conc: 631.46 ug/ml



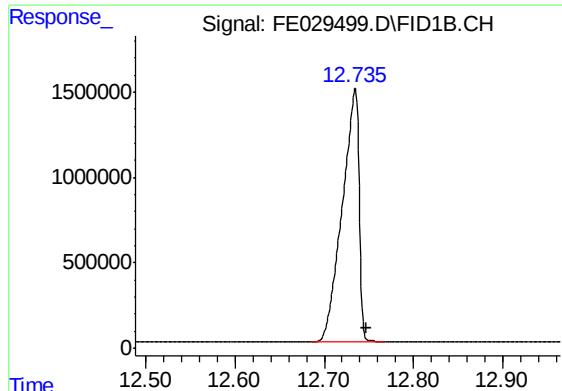
#7 N-HEXADECANE

R.T.: 10.017 min
Delta R.T.: -0.008 min
Response: 99922244
Conc: 523.82 ug/ml m



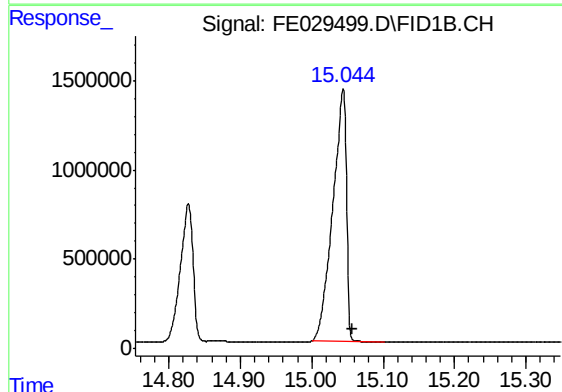
#8 N-OCTADECANE

R.T.: 11.442 min
Delta R.T.: -0.011 min
Response: 49599775
Conc: 259.14 ug/ml m



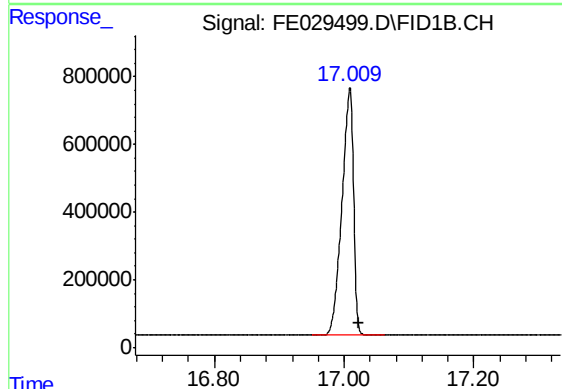
#9 N-EICOSANE

R.T.: 12.735 min
Delta R.T.: -0.013 min
Response: 19469455
Conc: 102.64 ug/ml m



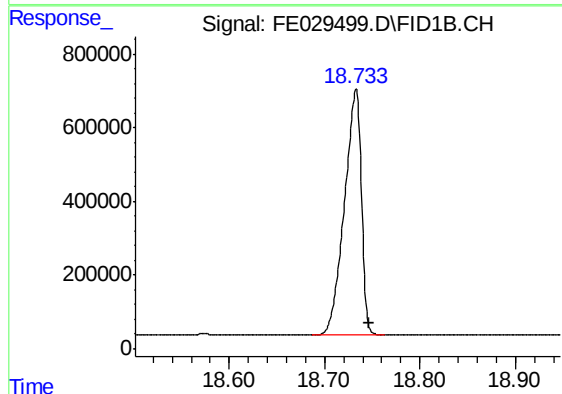
#10 N-TETRACOSANE

R.T.: 15.044 min
Delta R.T.: -0.013 min
Response: 18613723
Conc: 98.08 ug/ml



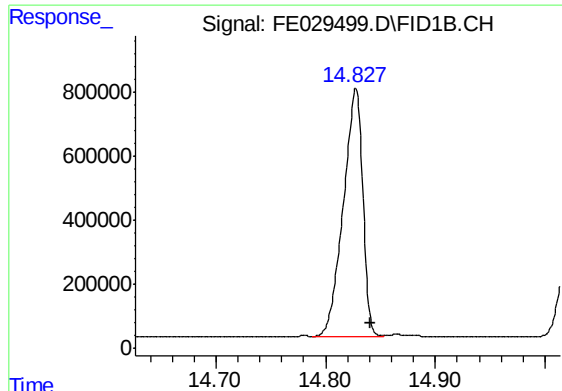
#11 N-OCTACOSANE

R.T.: 17.009 min
Delta R.T.: -0.014 min
Response: 9091841
Conc: 48.69 ug/ml



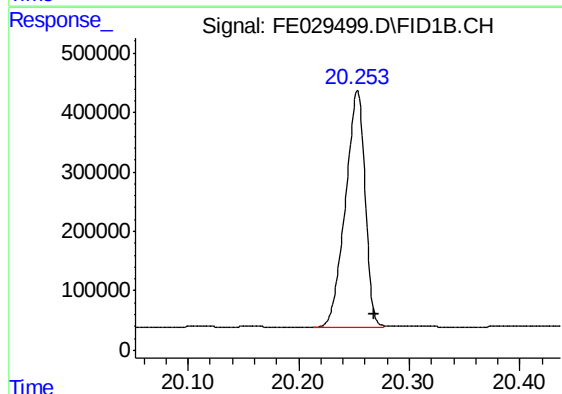
#12 N-DOTRIACONTANE

R.T.: 18.733 min
Delta R.T.: -0.013 min
Response: 8244263
Conc: 49.61 ug/ml m



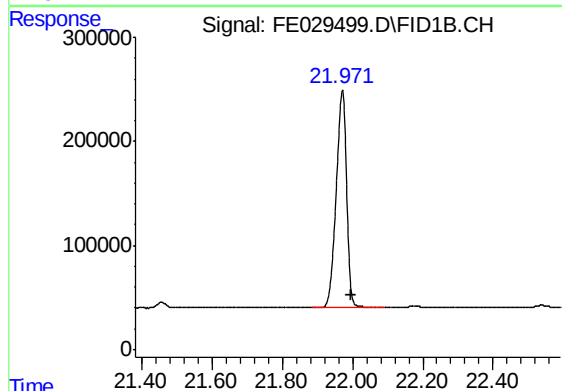
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.827 min
Delta R.T.: -0.013 min
Response: 9531733
Conc: 49.71 ug/ml



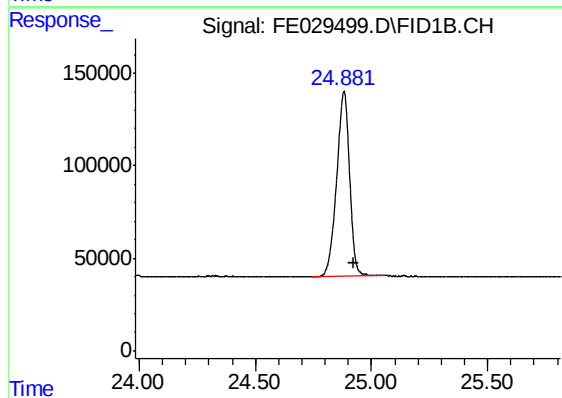
#14 N-HEXATRIACONTANE

R.T.: 20.253 min
Delta R.T.: -0.016 min
Response: 4921421
Conc: 48.30 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.972 min
Delta R.T.: -0.026 min
Response: 4310169
Conc: 49.66 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.882 min
Delta R.T.: -0.043 min
Response: 3860974
Conc: 51.57 ug/ml