

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029551.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 15:38
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:51:44 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...	14.828	10215522	53.273 ug/ml
Target Compounds			
1) N-OCTANE	2.517	66012506	376.719 ug/ml
2) N-NONANE	3.519	78590319	438.826 ug/ml
3) N-DECANE	4.592	123955128	449.721 ug/ml
4) N-UNDECANE	5.628	125433514	675.934 ug/ml
5) N-DODECANE	6.613	126494764	676.232 ug/ml
6) N-TETRADECANE	8.416	126391175	666.767 ug/ml
7) N-HEXADECANE	10.017	104389869	547.244 ug/ml
8) N-OCTADECANE	11.442	51328151	268.166 ug/ml
9) N-EICOSANE	12.735	19846518	104.624 ug/ml
10) N-TETRACOSANE	15.044	19984416	105.304 ug/ml
11) N-OCTACOSANE	17.009	9858145	52.790 ug/ml
12) N-DOTRIACONTANE	18.733	8679022	52.224 ug/ml
14) N-HEXATRIACONTANE	20.255	4643150	45.573 ug/ml
15) N-TETRACONTANE	21.975	4843030	55.798 ug/ml
16) N-TETRTETRACOOCTANE	24.893	4834973	64.580 ug/ml

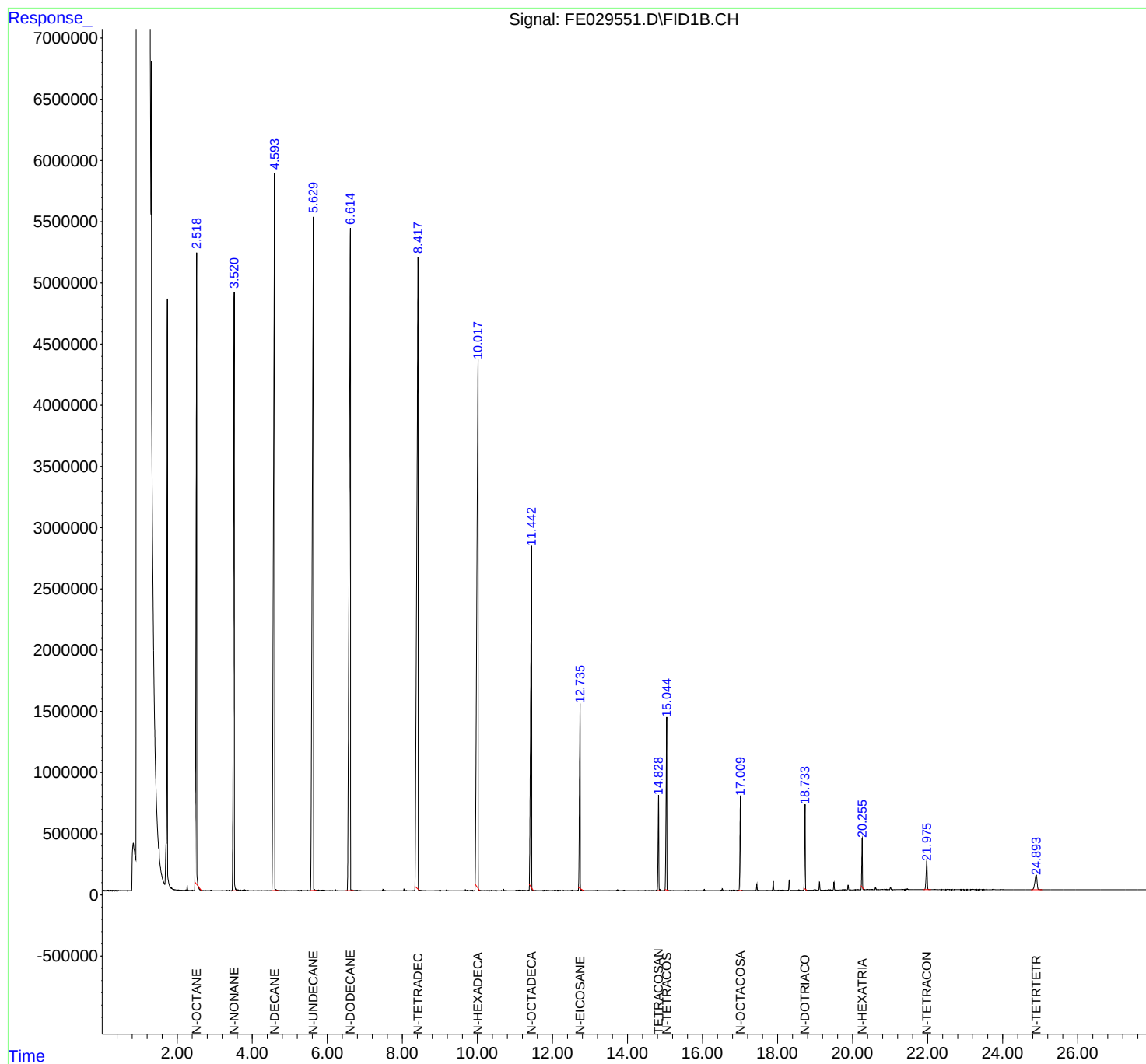
(f)=RT Delta > 1/2 Window

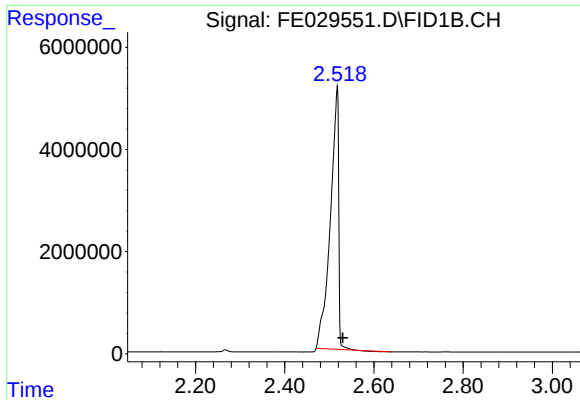
(m)=manual int.

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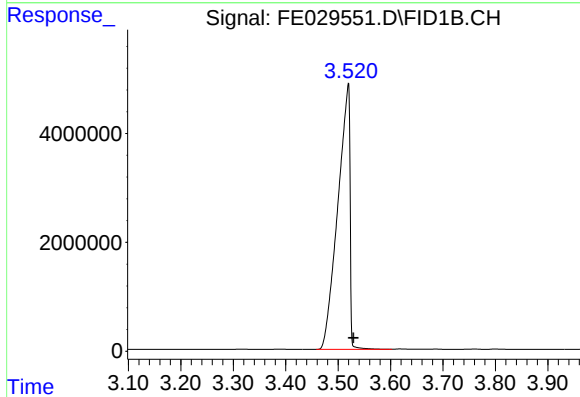
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





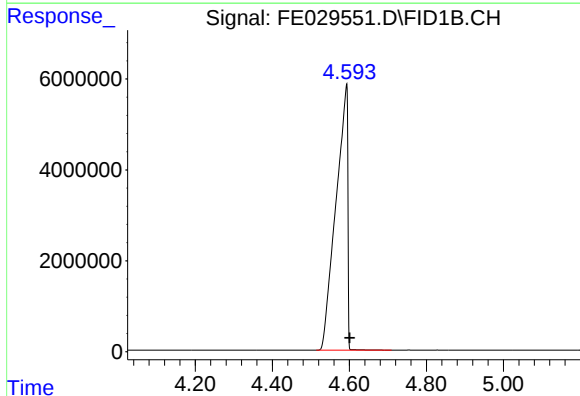
#1 N-OCTANE

R.T.: 2.517 min
Delta R.T.: -0.013 min
Response: 66012506
Conc: 376.72 ug/ml



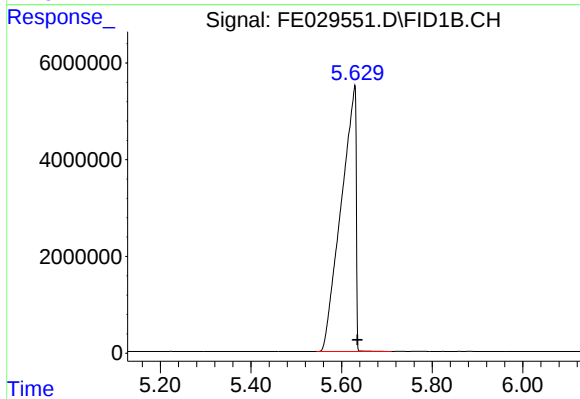
#2 N-NONANE

R.T.: 3.519 min
Delta R.T.: -0.010 min
Response: 78590319
Conc: 438.83 ug/ml



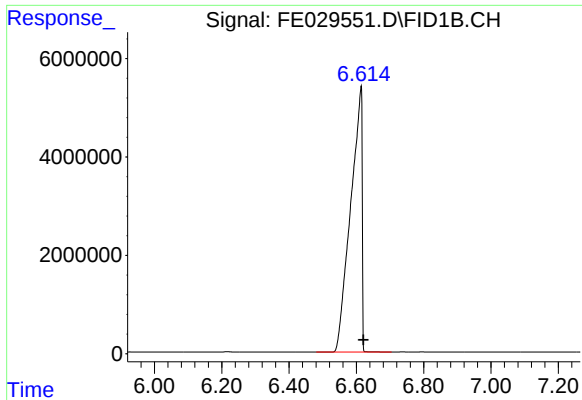
#3 N-DECANE

R.T.: 4.592 min
Delta R.T.: -0.009 min
Response: 123955128
Conc: 449.72 ug/ml



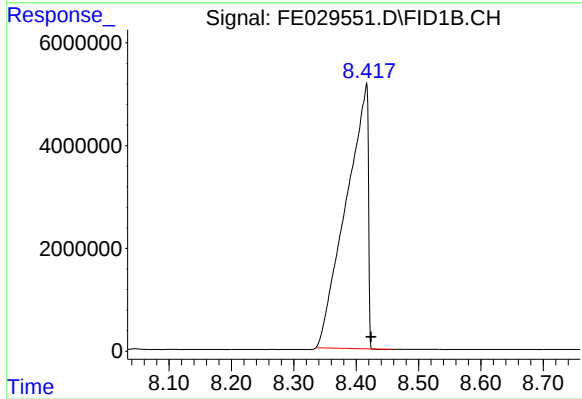
#4 N-UNDECANE

R.T.: 5.628 min
Delta R.T.: -0.007 min
Response: 125433514
Conc: 675.93 ug/ml



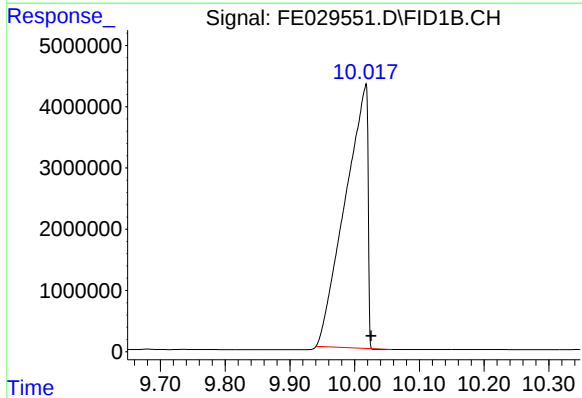
#5 N-DODECANE

R.T.: 6.613 min
Delta R.T.: -0.007 min
Response: 126494764
Conc: 676.23 ug/ml



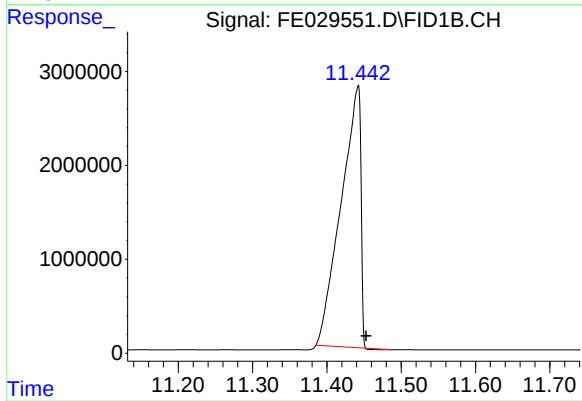
#6 N-TETRADECANE

R.T.: 8.416 min
Delta R.T.: -0.008 min
Response: 126391175
Conc: 666.77 ug/ml



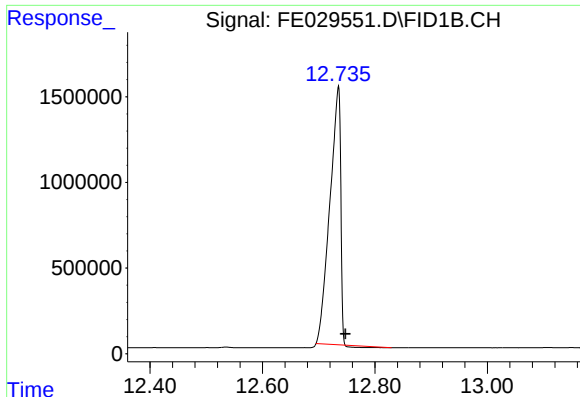
#7 N-HEXADECANE

R.T.: 10.017 min
Delta R.T.: -0.009 min
Response: 104389869
Conc: 547.24 ug/ml



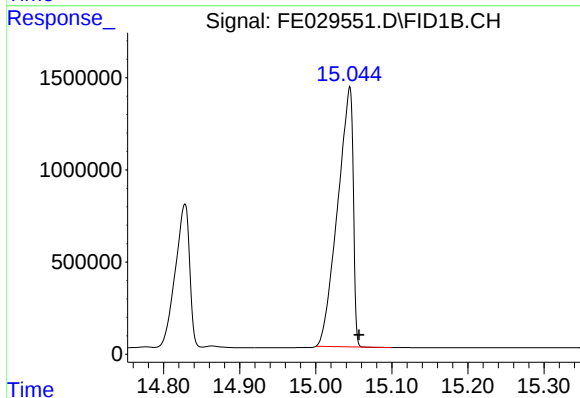
#8 N-OCTADECANE

R.T.: 11.442 min
Delta R.T.: -0.011 min
Response: 51328151
Conc: 268.17 ug/ml



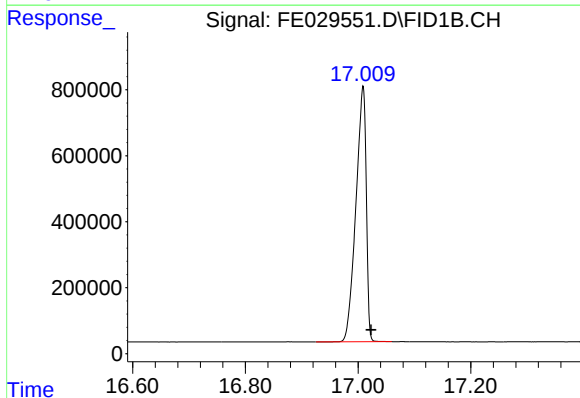
#9 N-EICOSANE

R.T.: 12.735 min
Delta R.T.: -0.013 min
Response: 19846518
Conc: 104.62 ug/ml



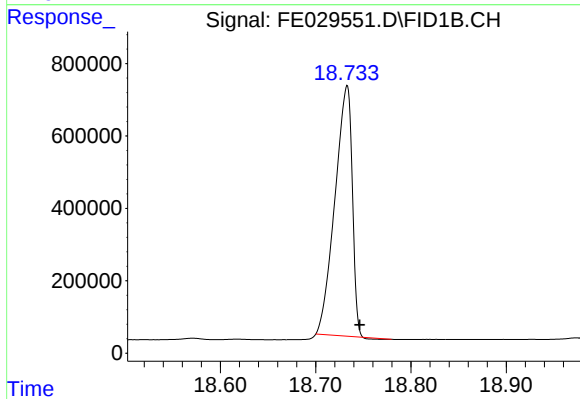
#10 N-TETRACOSANE

R.T.: 15.044 min
Delta R.T.: -0.012 min
Response: 19984416
Conc: 105.30 ug/ml



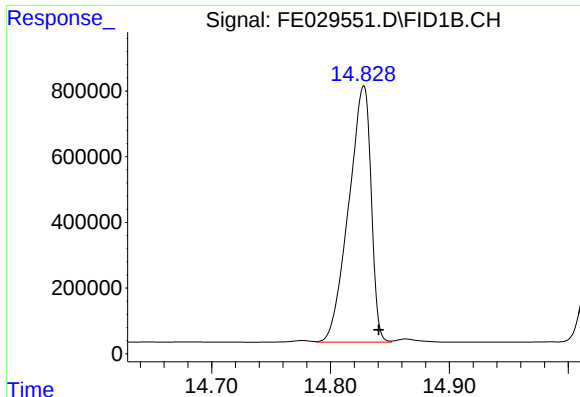
#11 N-OCTACOSANE

R.T.: 17.009 min
Delta R.T.: -0.014 min
Response: 9858145
Conc: 52.79 ug/ml



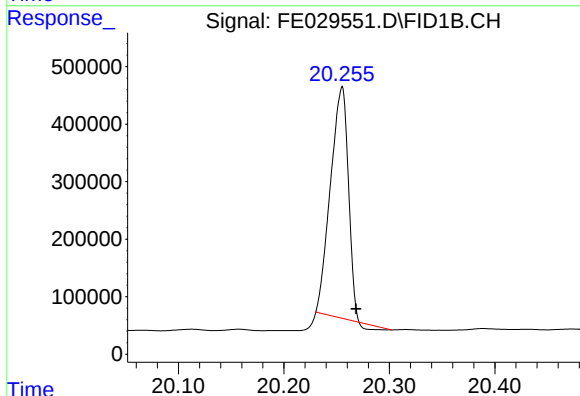
#12 N-DOTRIACONTANE

R.T.: 18.733 min
Delta R.T.: -0.013 min
Response: 8679022
Conc: 52.22 ug/ml



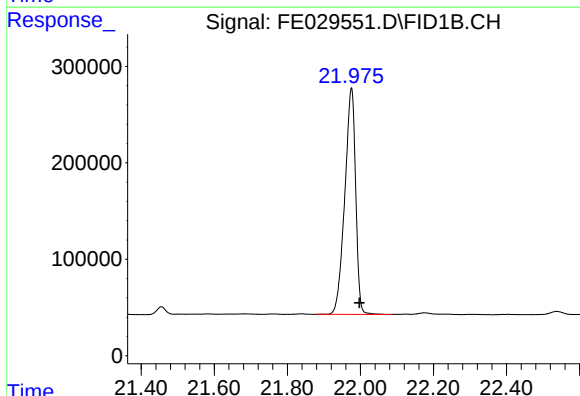
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.828 min
Delta R.T.: -0.013 min
Response: 10215522
Conc: 53.27 ug/ml



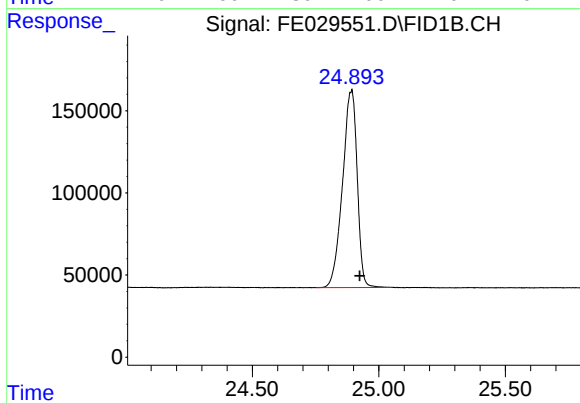
#14 N-HEXATRIACONTANE

R.T.: 20.255 min
Delta R.T.: -0.013 min
Response: 4643150
Conc: 45.57 ug/ml



#15 N-TETRACONTANE

R.T.: 21.975 min
Delta R.T.: -0.022 min
Response: 4843030
Conc: 55.80 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.893 min
Delta R.T.: -0.031 min
Response: 4834973
Conc: 64.58 ug/ml