

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028575.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2018 10:03
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 10:31:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Fri Jul 20 01:13:49 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...	14.981	9346024	54.856 ug/ml
Target Compounds			
1) N-OCTANE	2.570	31147397	350.529 ug/ml
2) N-NONANE	3.602	36971087	396.836 ug/ml
3) N-DECANE	4.689	62242480	424.800 ug/ml
4) N-UNDECANE	5.733	65872298	646.111 ug/ml
5) N-DODECANE	6.724	67254260	636.410 ug/ml
6) N-TETRADECANE	8.533	68792060	593.822 ug/ml
7) N-HEXADECANE	10.139	56644269	453.152 ug/ml
8) N-OCTADECANE	11.573	27549758	208.257 ug/ml
9) N-EICOSANE	12.874	10697700	78.530 ug/ml
10) N-TETRACOSANE	15.188	10459721	78.312 ug/ml
11) N-OCTACOSANE	17.159	5274759	43.296 ug/ml
12) N-DOTRIACONTANE	18.887	5604445	49.009 ug/ml
14) N-HEXATRIACONTANE	20.415	5320051	48.372 ug/ml
15) N-TETRACONTANE	22.248	5222034	48.179 ug/ml
16) N-TETRTETRACOOCTANE	25.393	4306523	41.169 ug/mlm

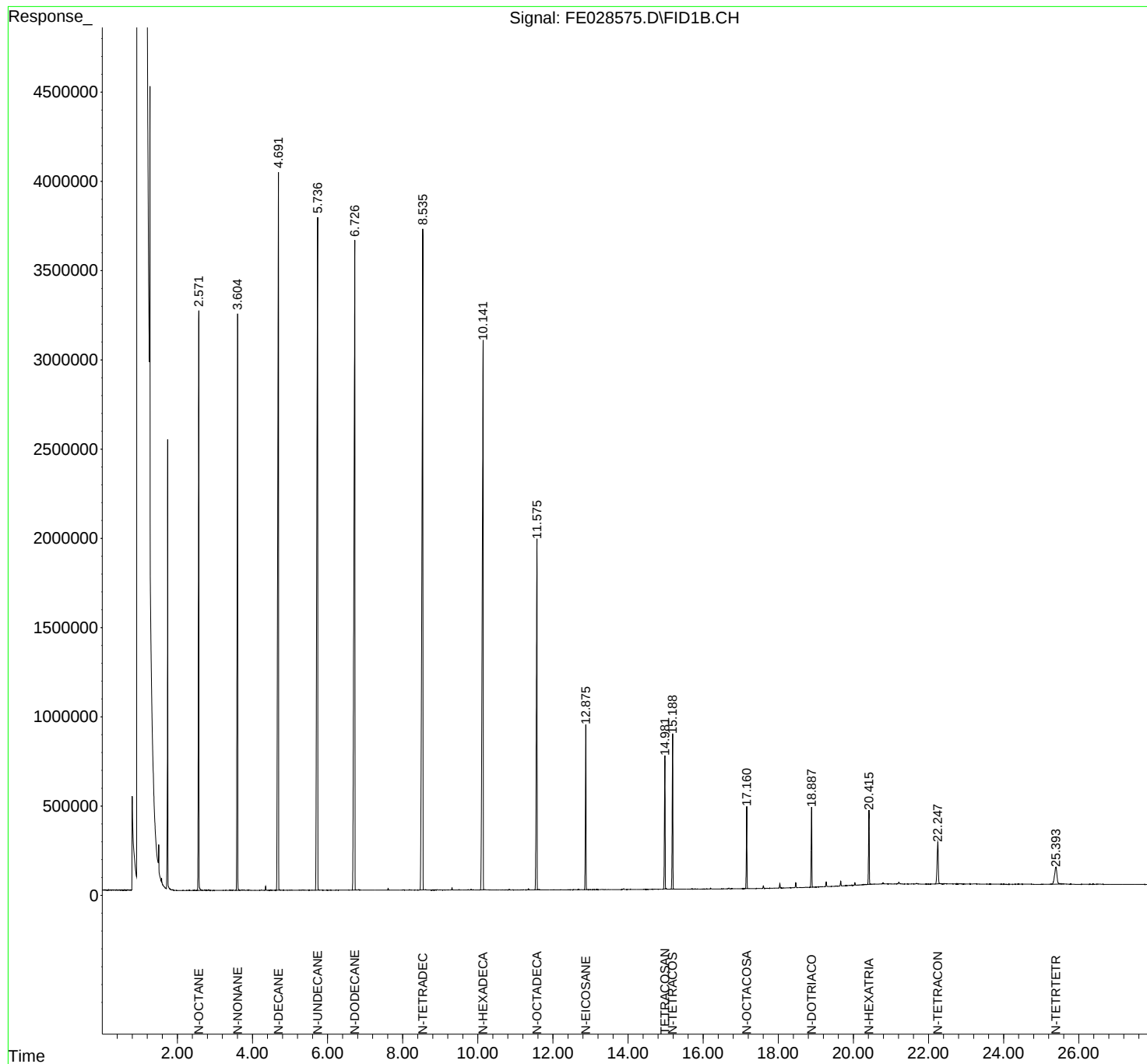
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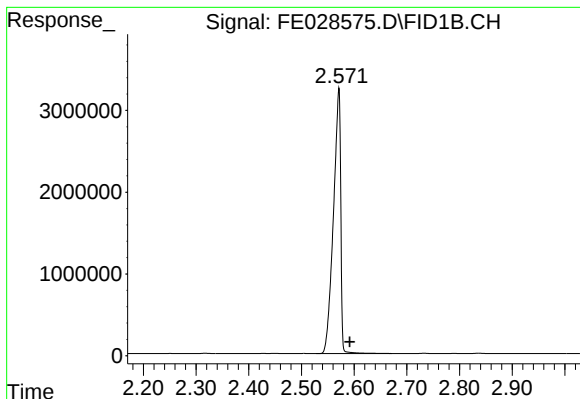
(m)=manual int.

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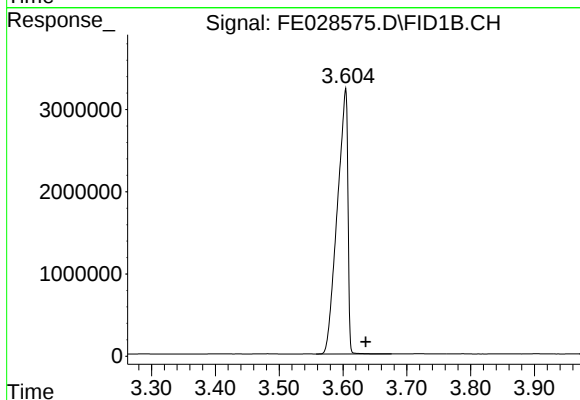
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Signal Info : 20m x 0.18mm x 0.18um





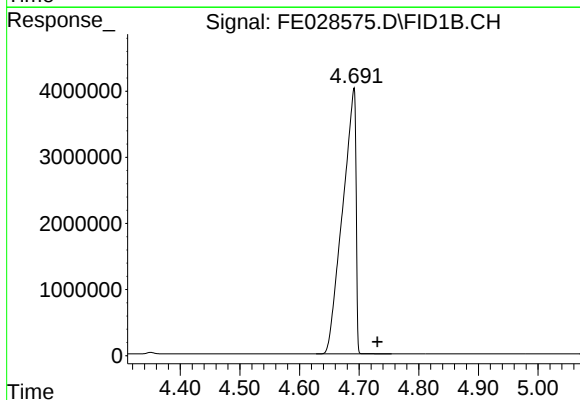
#1 N-OCTANE

R.T.: 2.570 min
Delta R.T.: -0.022 min
Response: 31147397
Conc: 350.53 ug/ml



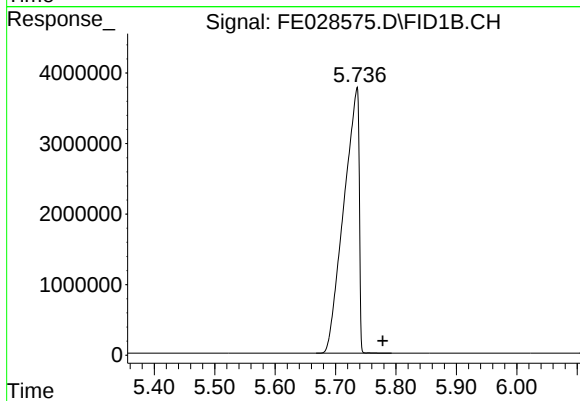
#2 N-NONANE

R.T.: 3.602 min
Delta R.T.: -0.033 min
Response: 36971087
Conc: 396.84 ug/ml



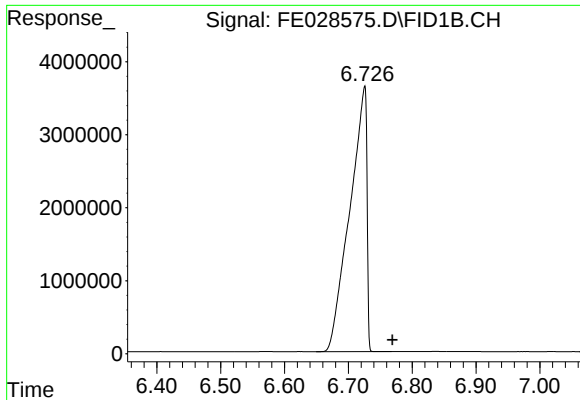
#3 N-DECANE

R.T.: 4.689 min
Delta R.T.: -0.042 min
Response: 62242480
Conc: 424.80 ug/ml



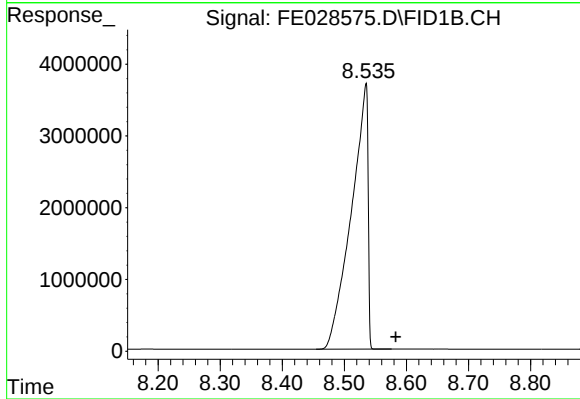
#4 N-UNDECANE

R.T.: 5.733 min
Delta R.T.: -0.045 min
Response: 65872298
Conc: 646.11 ug/ml



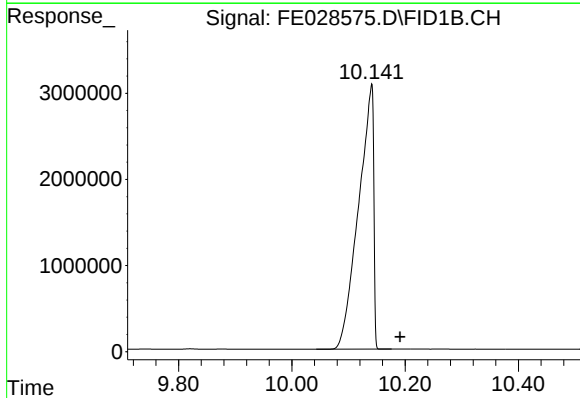
#5 N-DODECANE

R.T.: 6.724 min
Delta R.T.: -0.045 min
Response: 67254260
Conc: 636.41 ug/ml



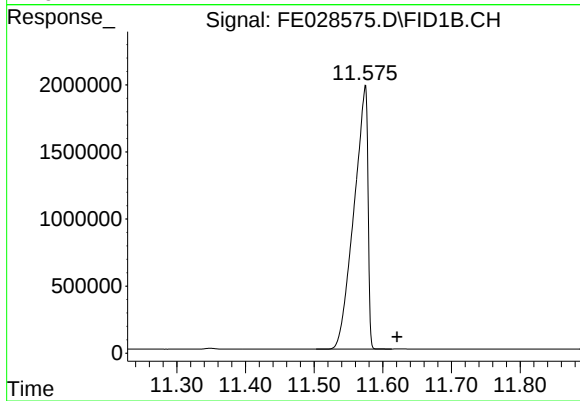
#6 N-TETRADECANE

R.T.: 8.533 min
Delta R.T.: -0.050 min
Response: 68792060
Conc: 593.82 ug/ml



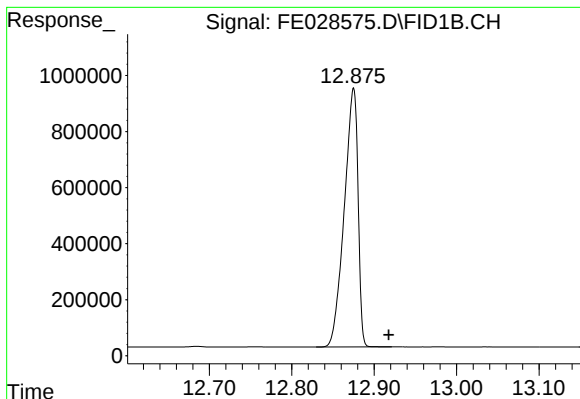
#7 N-HEXADECANE

R.T.: 10.139 min
Delta R.T.: -0.052 min
Response: 56644269
Conc: 453.15 ug/ml



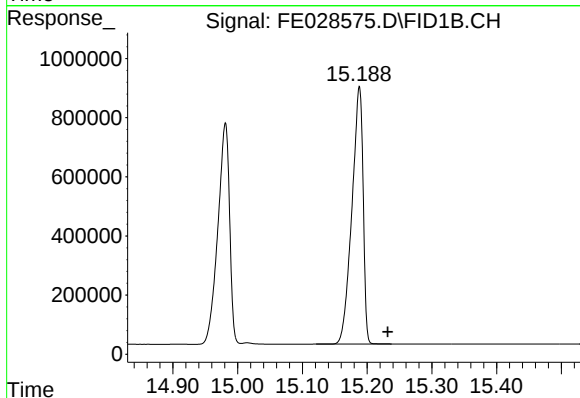
#8 N-OCTADECANE

R.T.: 11.573 min
Delta R.T.: -0.048 min
Response: 27549758
Conc: 208.26 ug/ml



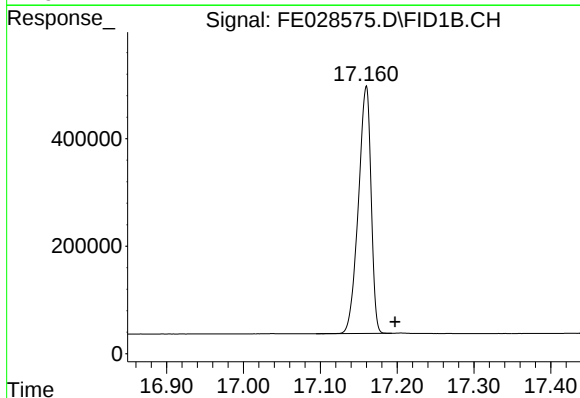
#9 N-EICOSANE

R.T.: 12.874 min
Delta R.T.: -0.043 min
Response: 10697700
Conc: 78.53 ug/ml



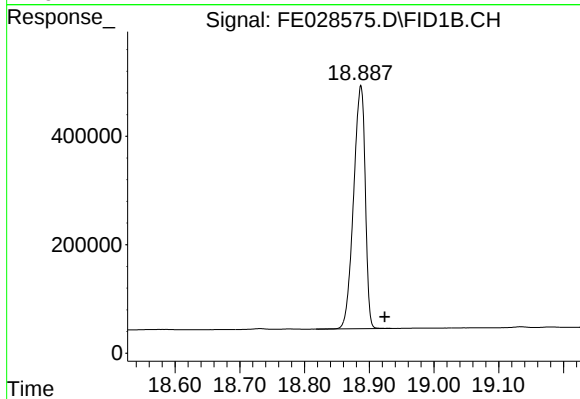
#10 N-TETRACOSANE

R.T.: 15.188 min
Delta R.T.: -0.044 min
Response: 10459721
Conc: 78.31 ug/ml



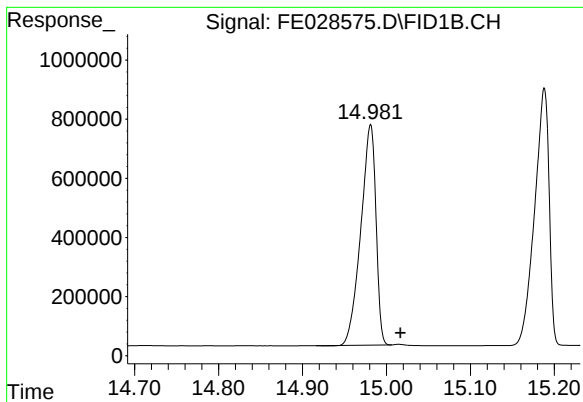
#11 N-OCTACOSANE

R.T.: 17.159 min
Delta R.T.: -0.038 min
Response: 5274759
Conc: 43.30 ug/ml



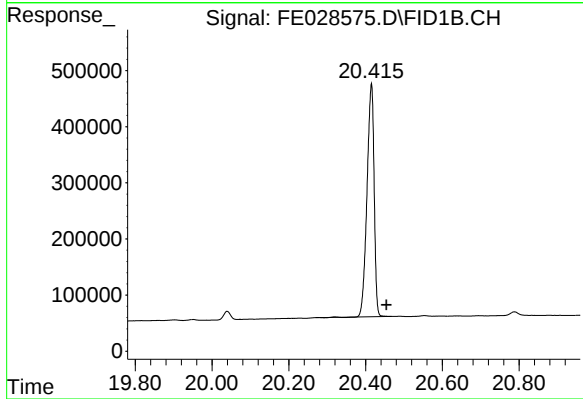
#12 N-DOTRIACONTANE

R.T.: 18.887 min
Delta R.T.: -0.037 min
Response: 5604445
Conc: 49.01 ug/ml



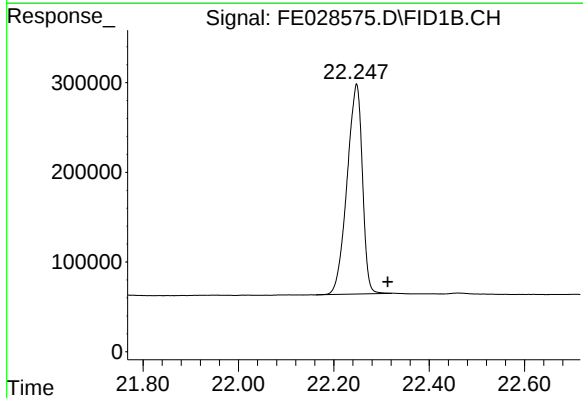
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.981 min
Delta R.T.: -0.036 min
Response: 9346024
Conc: 54.86 ug/ml



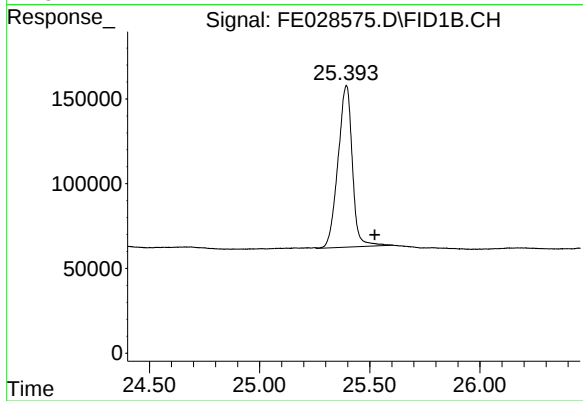
#14 N-HEXATRIACONTANE

R.T.: 20.415 min
Delta R.T.: -0.039 min
Response: 5320051
Conc: 48.37 ug/ml



#15 N-TETRACONTANE

R.T.: 22.248 min
Delta R.T.: -0.065 min
Response: 5222034
Conc: 48.18 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.393 min
Delta R.T.: -0.129 min
Response: 4306523
Conc: 41.17 ug/ml m