

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102318\
 Data File : FE028948.D
 Signal(s) : FID1B.CH
 Acq On : 23 Oct 2018 20:40
 Operator : DD\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 08:16:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:15:18 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...	14.914	1862473	10.376 ug/ml
Target Compounds			
1) N-OCTANE	2.533	10302108	76.190 ug/ml
2) N-NONANE	3.551	10369539	75.531 ug/ml
3) N-DECANE	4.674	180529	0.868 ug/ml
4) N-UNDECANE	5.709	206964	1.409 ug/ml
5) N-DODECANE	6.649	16880074	115.299 ug/ml
6) N-TETRADECANE	8.455	17463560	118.539 ug/ml
7) N-HEXADECANE	10.061	15633654	102.140 ug/ml
8) N-OCTADECANE	11.503	8230778	52.854 ug/ml
9) N-EICOSANE	12.810	3315274	21.196 ug/ml
10) N-TETRACOSANE	15.121	3180270	20.720 ug/ml
11) N-OCTACOSANE	17.095	1516703	10.311 ug/ml
12) N-DOTRIACONTANE	18.820	1361214	10.606 ug/ml
14) N-HEXATRIACONTANE	20.348	1087051	10.506 ug/ml
15) N-TETRACONTANE	22.130	938687	10.462 ug/ml
16) N-TETRTETRACOOCTANE	25.175	795655	10.614 ug/ml

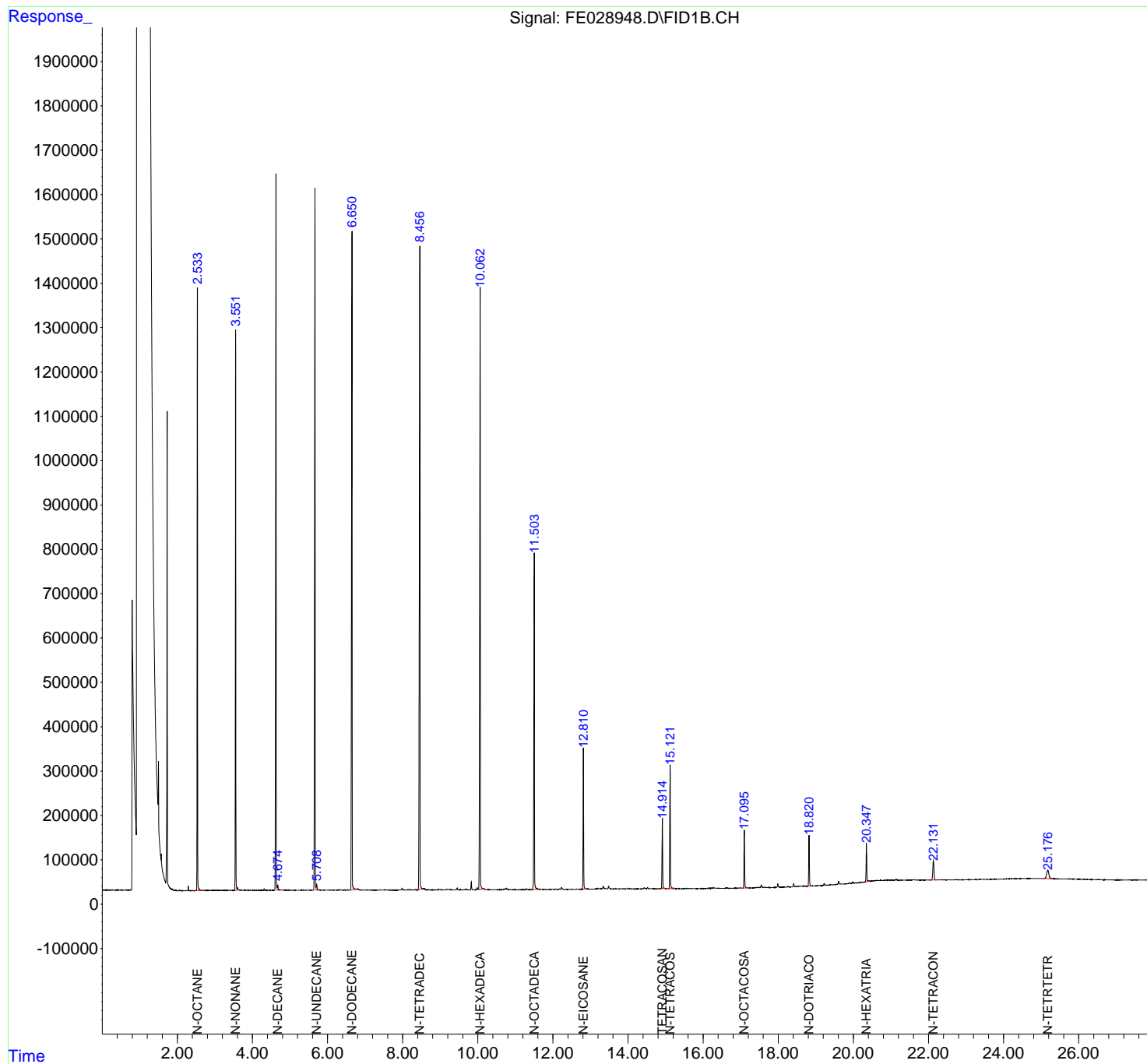
(f)=RT Delta > 1/2 Window

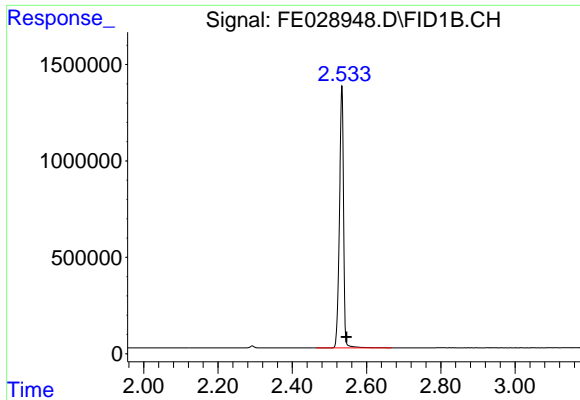
(m)=manual int.

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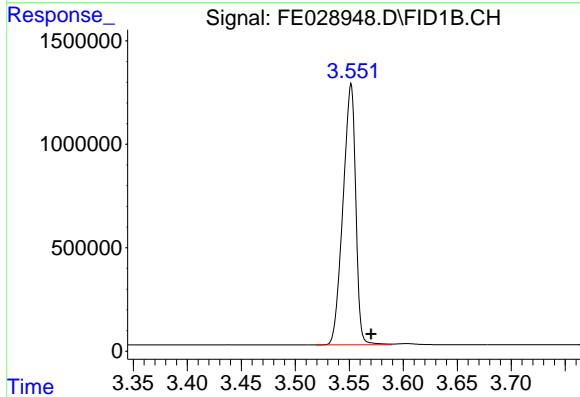
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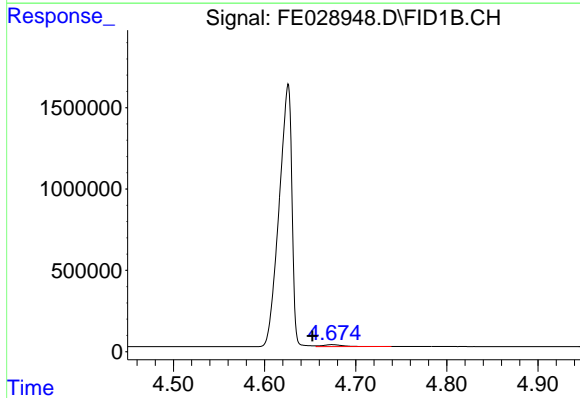




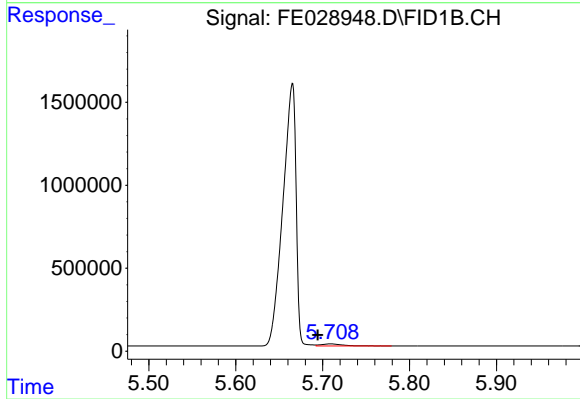
#1 N-OCTANE
R.T.: 2.533 min
Delta R.T.: -0.013 min
Response: 10302108
Conc: 76.19 ug/ml



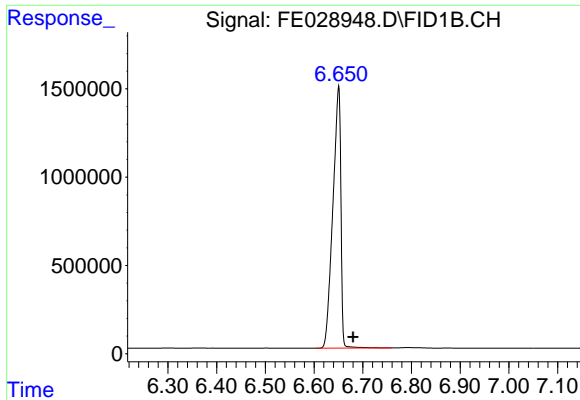
#2 N-NONANE
R.T.: 3.551 min
Delta R.T.: -0.019 min
Response: 10369539
Conc: 75.53 ug/ml



#3 N-DECANE
R.T.: 4.674 min
Delta R.T.: 0.022 min
Response: 180529
Conc: 0.87 ug/ml

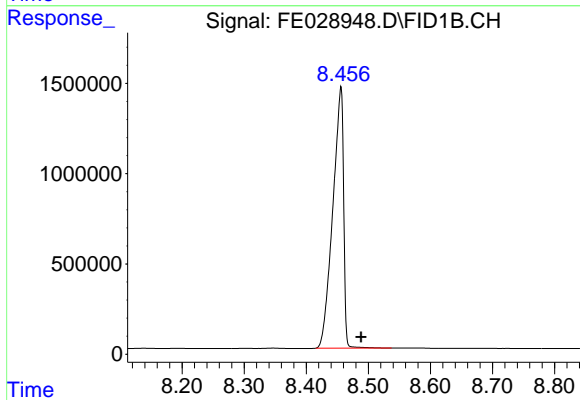


#4 N-UNDECANE
R.T.: 5.709 min
Delta R.T.: 0.015 min
Response: 206964
Conc: 1.41 ug/ml



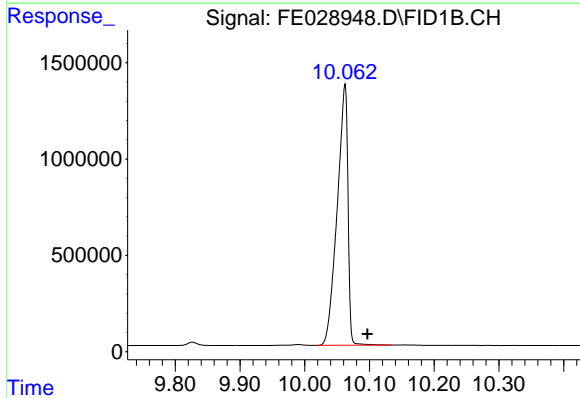
#5 N-DODECANE

R.T.: 6.649 min
Delta R.T.: -0.031 min
Response: 16880074
Conc: 115.30 ug/ml



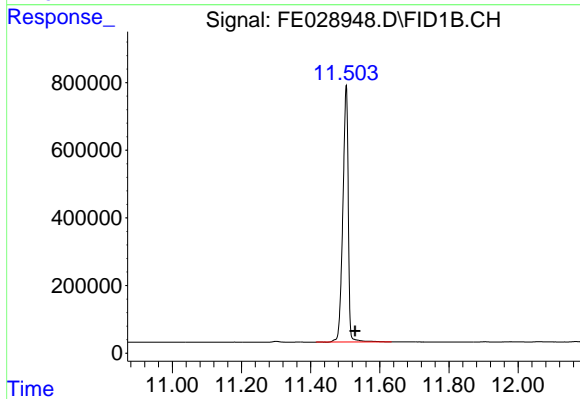
#6 N-TETRADECANE

R.T.: 8.455 min
Delta R.T.: -0.034 min
Response: 17463560
Conc: 118.54 ug/ml



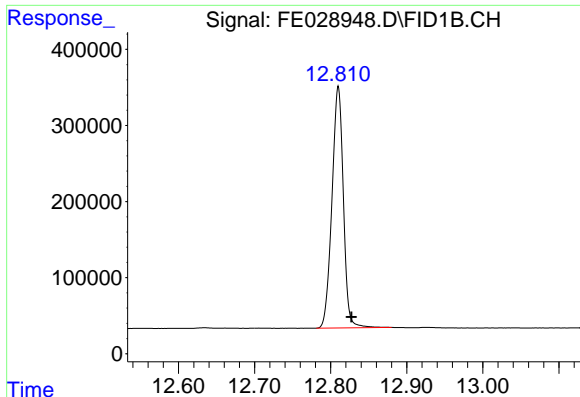
#7 N-HEXADECANE

R.T.: 10.061 min
Delta R.T.: -0.036 min
Response: 15633654
Conc: 102.14 ug/ml



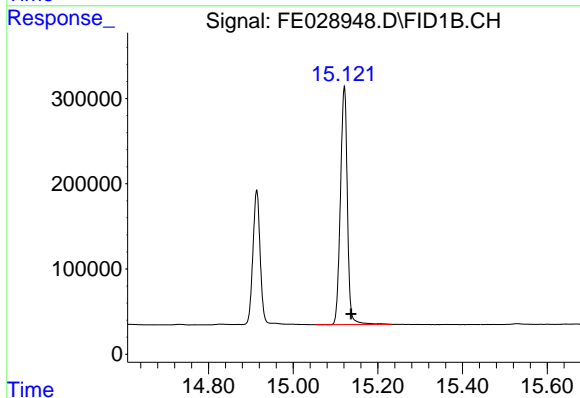
#8 N-OCTADECANE

R.T.: 11.503 min
Delta R.T.: -0.026 min
Response: 8230778
Conc: 52.85 ug/ml



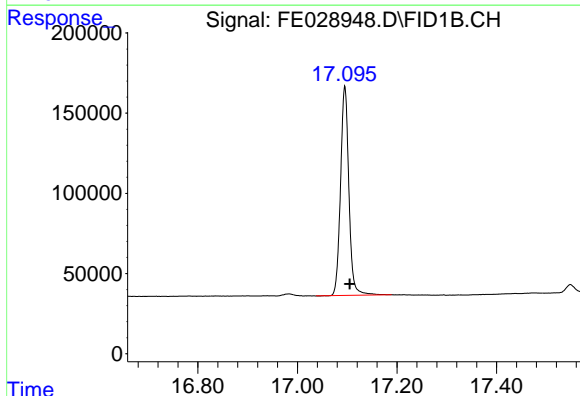
#9 N-EICOSANE

R.T.: 12.810 min
Delta R.T.: -0.017 min
Response: 3315274
Conc: 21.20 ug/ml



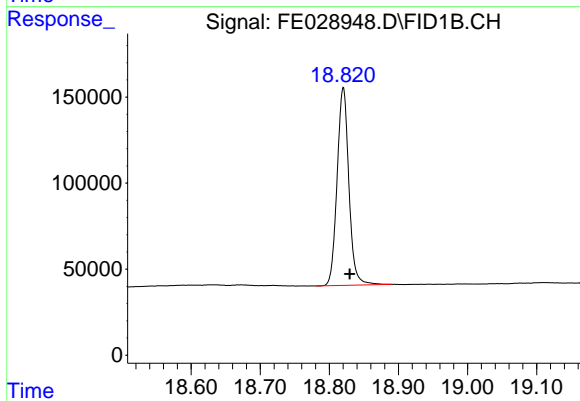
#10 N-TETRACOSANE

R.T.: 15.121 min
Delta R.T.: -0.017 min
Response: 3180270
Conc: 20.72 ug/ml



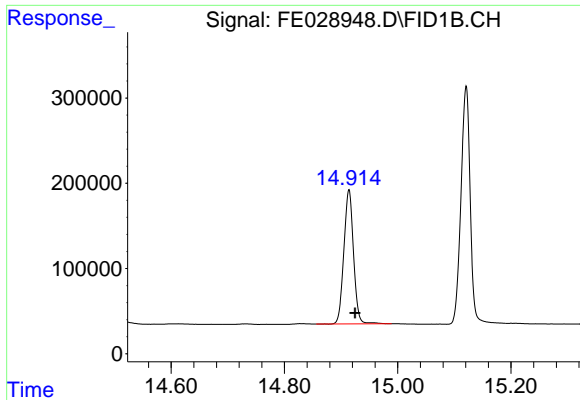
#11 N-OCTACOSANE

R.T.: 17.095 min
Delta R.T.: -0.010 min
Response: 1516703
Conc: 10.31 ug/ml



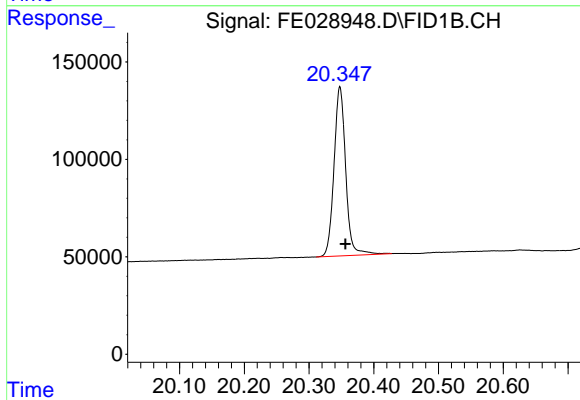
#12 N-DOTRIACONTANE

R.T.: 18.820 min
Delta R.T.: -0.009 min
Response: 1361214
Conc: 10.61 ug/ml



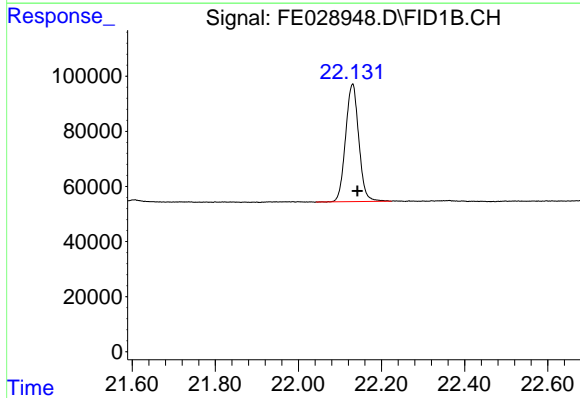
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.914 min
Delta R.T.: -0.011 min
Response: 1862473
Conc: 10.38 ug/ml



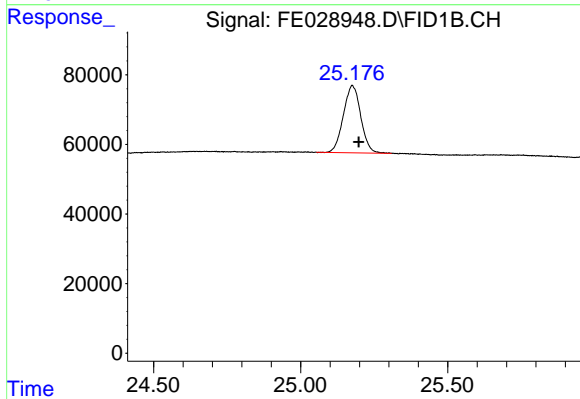
#14 N-HEXATRIACONTANE

R.T.: 20.348 min
Delta R.T.: -0.009 min
Response: 1087051
Conc: 10.51 ug/ml



#15 N-TETRACONTANE

R.T.: 22.130 min
Delta R.T.: -0.012 min
Response: 938687
Conc: 10.46 ug/ml



#16 N-TETRTETRAOCTANE

R.T.: 25.175 min
Delta R.T.: -0.022 min
Response: 795655
Conc: 10.61 ug/ml