

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100818\
 Data File : FE028892.D
 Signal(s) : FID1B.CH
 Acq On : 08 Oct 2018 12:08
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 15:49:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 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...	14.935	10146503	49.127 ug/ml
Target Compounds			
1) N-OCTANE	2.537	35366998	356.322 ug/ml
2) N-NONANE	3.569	38350032	371.664 ug/ml
3) N-DECANE	4.656	63942179	399.544 ug/ml
4) N-UNDECANE	5.702	69182531	592.564 ug/ml
5) N-DODECANE	6.691	73340859	604.503 ug/ml
6) N-TETRADECANE	8.499	80639410	607.960 ug/ml
7) N-HEXADECANE	10.104	69419206	463.790 ug/ml
8) N-OCTADECANE	11.535	34058677	207.349 ug/ml
9) N-EICOSANE	12.834	12929322	73.720 ug/ml
10) N-TETRACOSANE	15.142	11388534	65.296 ug/ml
11) N-OCTACOSANE	17.111	5366986	34.950 ug/ml
12) N-DOTRIACONTANE	18.837	5572349	42.893 ug/ml
14) N-HEXATRIACONTANE	20.364	5415876	53.597 ug/ml
15) N-TETRACONTANE	22.157	5034115	69.622 ug/ml
16) N-TETRTETRACOOCTANE	25.224	3791782	93.527 ug/ml

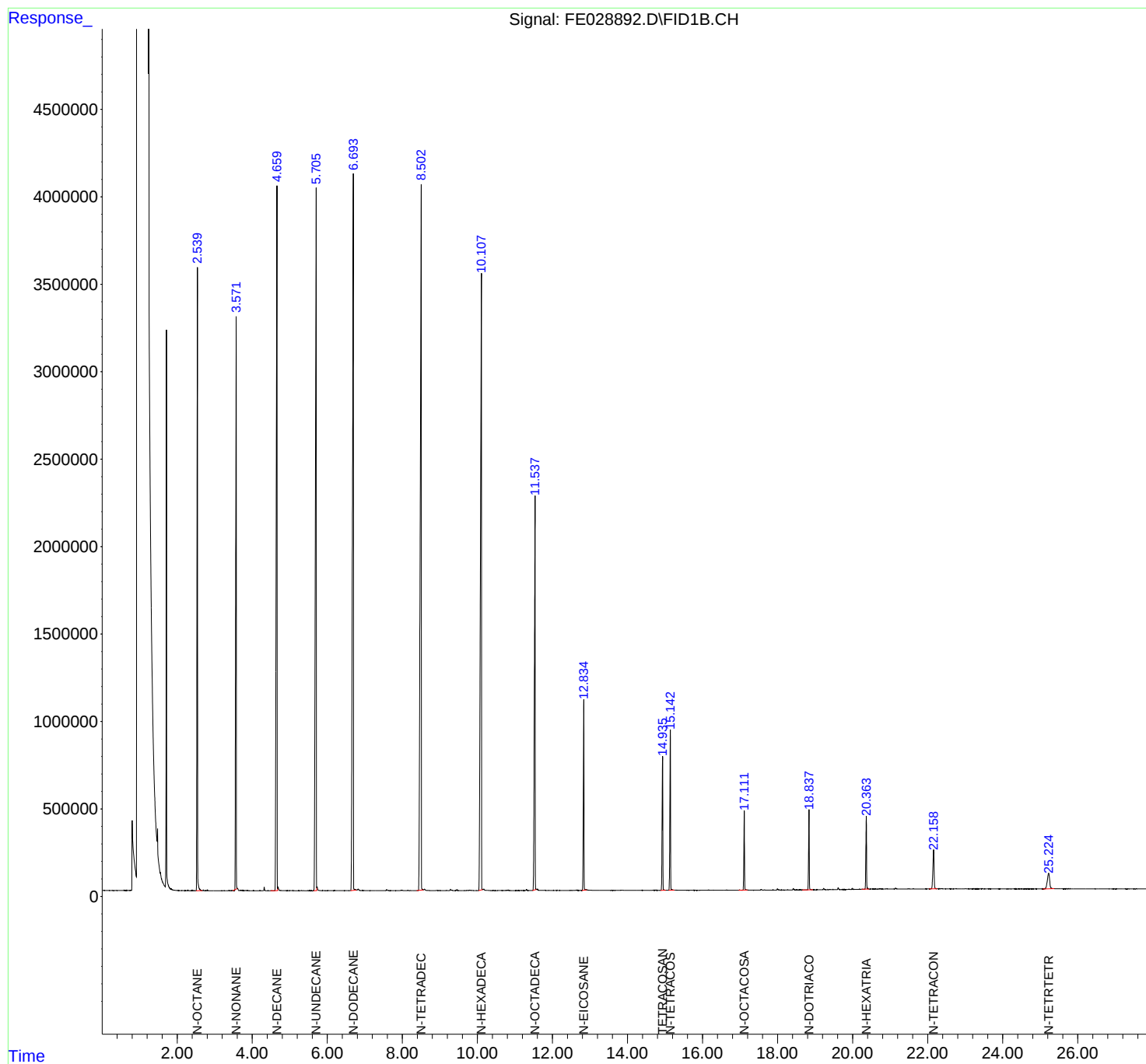
(f)=RT Delta > 1/2 Window

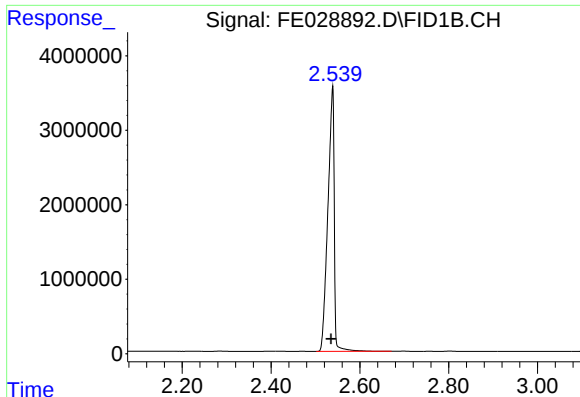
(m)=manual int.

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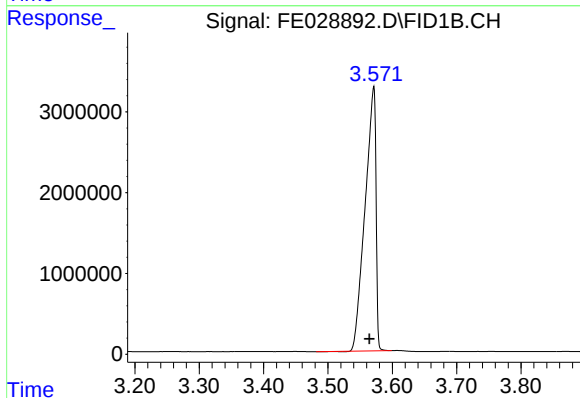
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





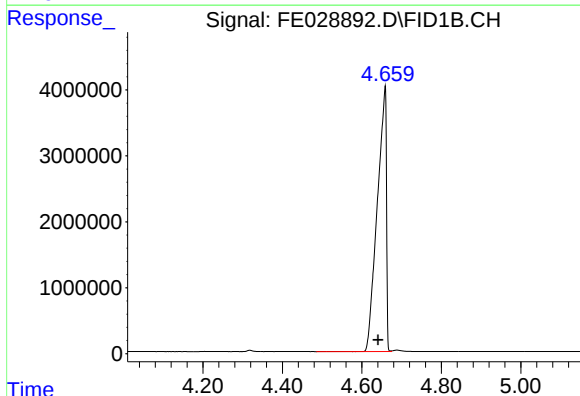
#1 N-OCTANE

R.T.: 2.537 min
Delta R.T.: 0.002 min
Response: 35366998
Conc: 356.32 ug/ml



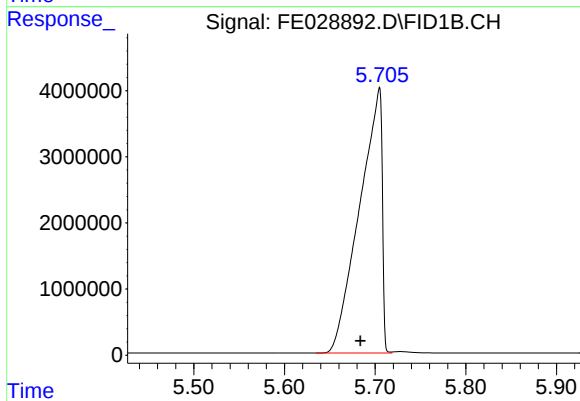
#2 N-NONANE

R.T.: 3.569 min
Delta R.T.: 0.005 min
Response: 38350032
Conc: 371.66 ug/ml



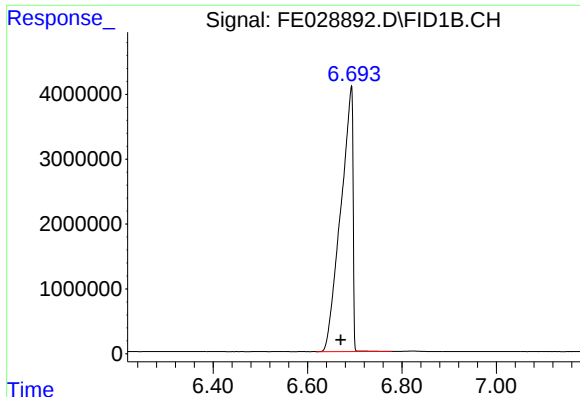
#3 N-DECANE

R.T.: 4.656 min
Delta R.T.: 0.015 min
Response: 63942179
Conc: 399.54 ug/ml



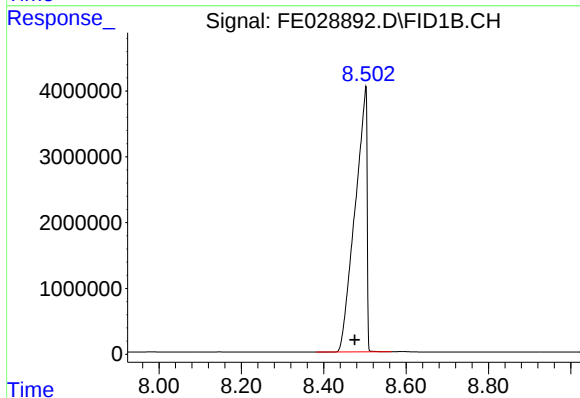
#4 N-UNDECANE

R.T.: 5.702 min
Delta R.T.: 0.018 min
Response: 69182531
Conc: 592.56 ug/ml



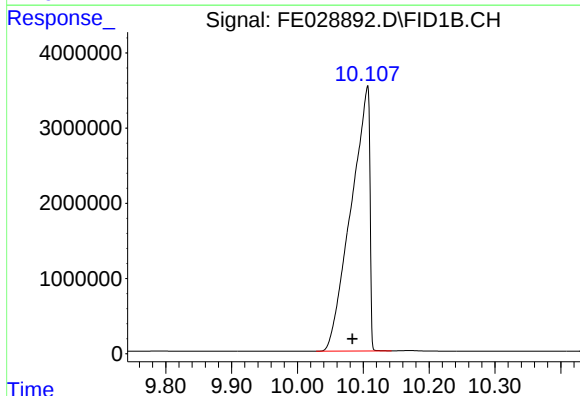
#5 N-DODECANE

R.T.: 6.691 min
Delta R.T.: 0.021 min
Response: 73340859
Conc: 604.50 ug/ml



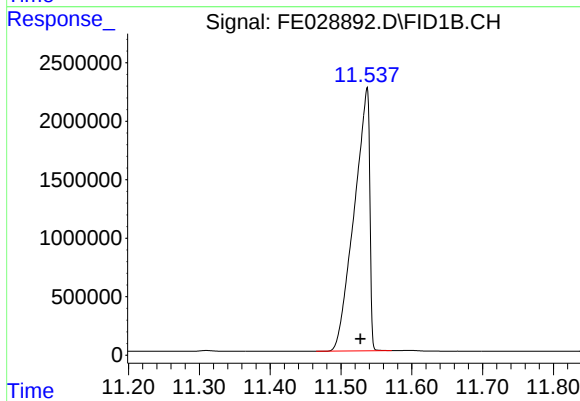
#6 N-TETRADECANE

R.T.: 8.499 min
Delta R.T.: 0.024 min
Response: 80639410
Conc: 607.96 ug/ml



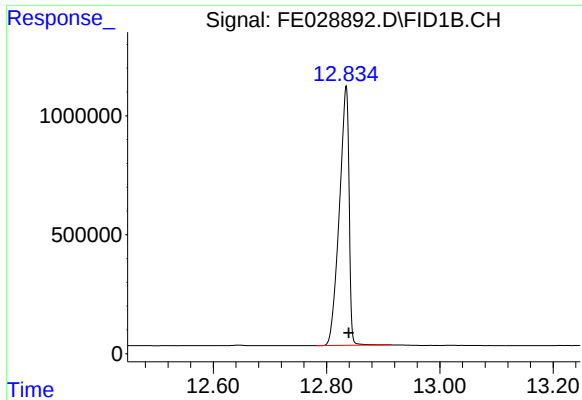
#7 N-HEXADECANE

R.T.: 10.104 min
Delta R.T.: 0.020 min
Response: 69419206
Conc: 463.79 ug/ml



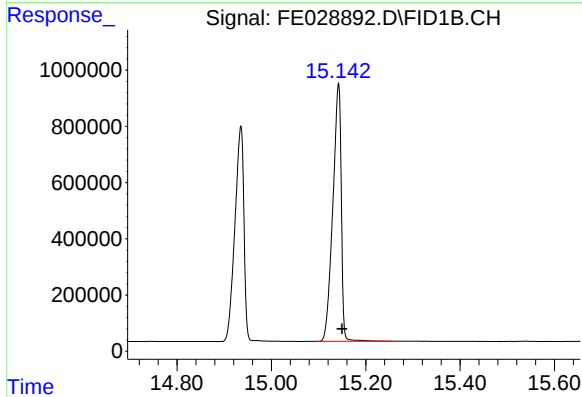
#8 N-OCTADECANE

R.T.: 11.535 min
Delta R.T.: 0.007 min
Response: 34058677
Conc: 207.35 ug/ml



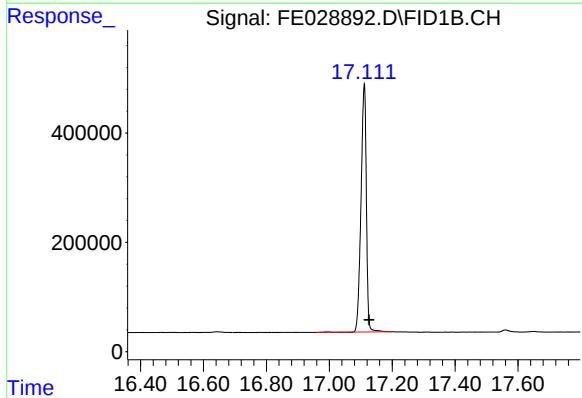
#9 N-EICOSANE

R.T.: 12.834 min
Delta R.T.: -0.005 min
Response: 12929322
Conc: 73.72 ug/ml



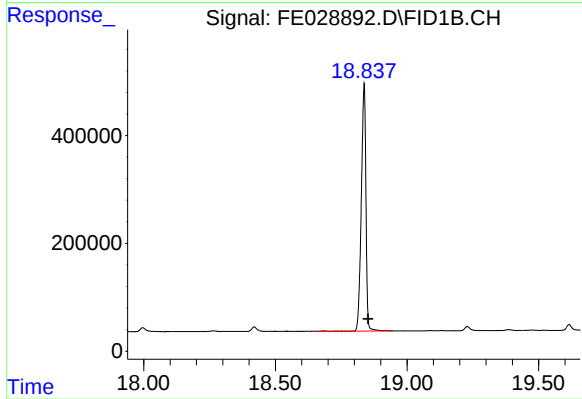
#10 N-TETRACOSANE

R.T.: 15.142 min
Delta R.T.: -0.008 min
Response: 11388534
Conc: 65.30 ug/ml



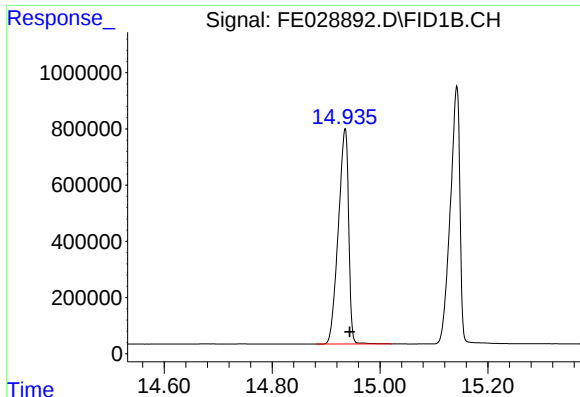
#11 N-OCTACOSANE

R.T.: 17.111 min
Delta R.T.: -0.015 min
Response: 5366986
Conc: 34.95 ug/ml



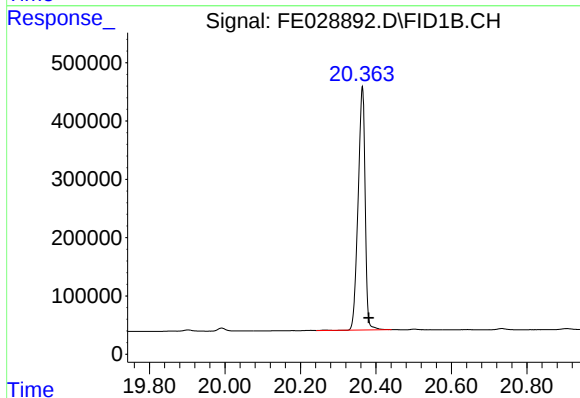
#12 N-DOTRIACONTANE

R.T.: 18.837 min
Delta R.T.: -0.015 min
Response: 5572349
Conc: 42.89 ug/ml



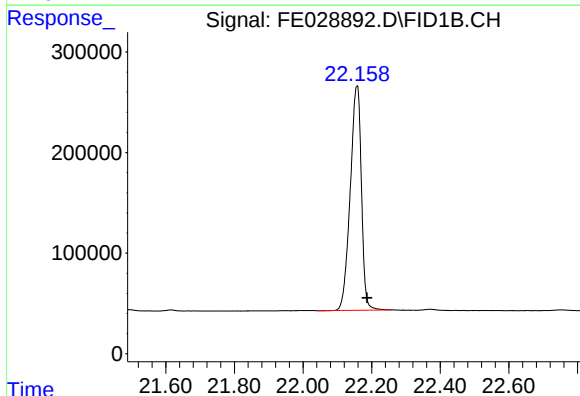
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.935 min
Delta R.T.: -0.009 min
Response: 10146503
Conc: 49.13 ug/ml



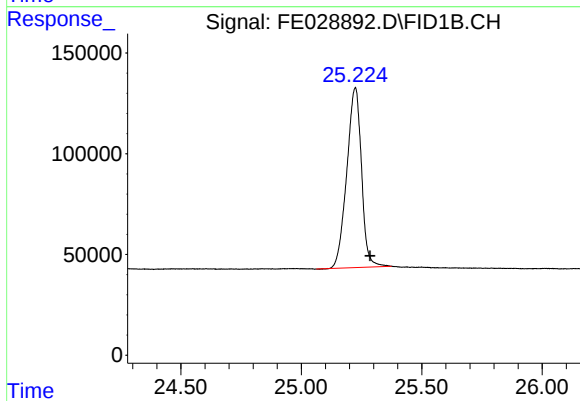
#14 N-HEXATRIACONTANE

R.T.: 20.364 min
Delta R.T.: -0.017 min
Response: 5415876
Conc: 53.60 ug/ml



#15 N-TETRACONTANE

R.T.: 22.157 min
Delta R.T.: -0.030 min
Response: 5034115
Conc: 69.62 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.224 min
Delta R.T.: -0.062 min
Response: 3791782
Conc: 93.53 ug/ml