

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
 Data File : FE028911.D
 Signal(s) : FID1B.CH
 Acq On : 17 Oct 2018 10:10
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 08:15:55 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...	14.937	10135166	49.072 ug/ml
Target Compounds			
1) N-OCTANE	2.540	37326167	376.061 ug/ml
2) N-NONANE	3.570	41084828	398.168 ug/ml
3) N-DECANE	4.656	67399410	421.146 ug/ml
4) N-UNDECANE	5.701	72312455	619.372 ug/ml
5) N-DODECANE	6.690	75611950	623.223 ug/ml
6) N-TETRADECANE	8.498	81529506	614.671 ug/ml
7) N-HEXADECANE	10.103	68815535	459.757 ug/ml
8) N-OCTADECANE	11.534	33166333	201.916 ug/ml
9) N-EICOSANE	12.833	12576235	71.707 ug/ml
10) N-TETRACOSANE	15.144	11274179	64.640 ug/ml
11) N-OCTACOSANE	17.114	5536444	36.053 ug/ml
12) N-DOTRIACONTANE	18.840	5694737	43.836 ug/ml
14) N-HEXATRIACONTANE	20.365	5076812	50.242 ug/ml
15) N-TETRACONTANE	22.156	2912760	40.284 ug/ml
16) N-TETRATETRAOCTANE	25.220	1020755	25.178 ug/mlm

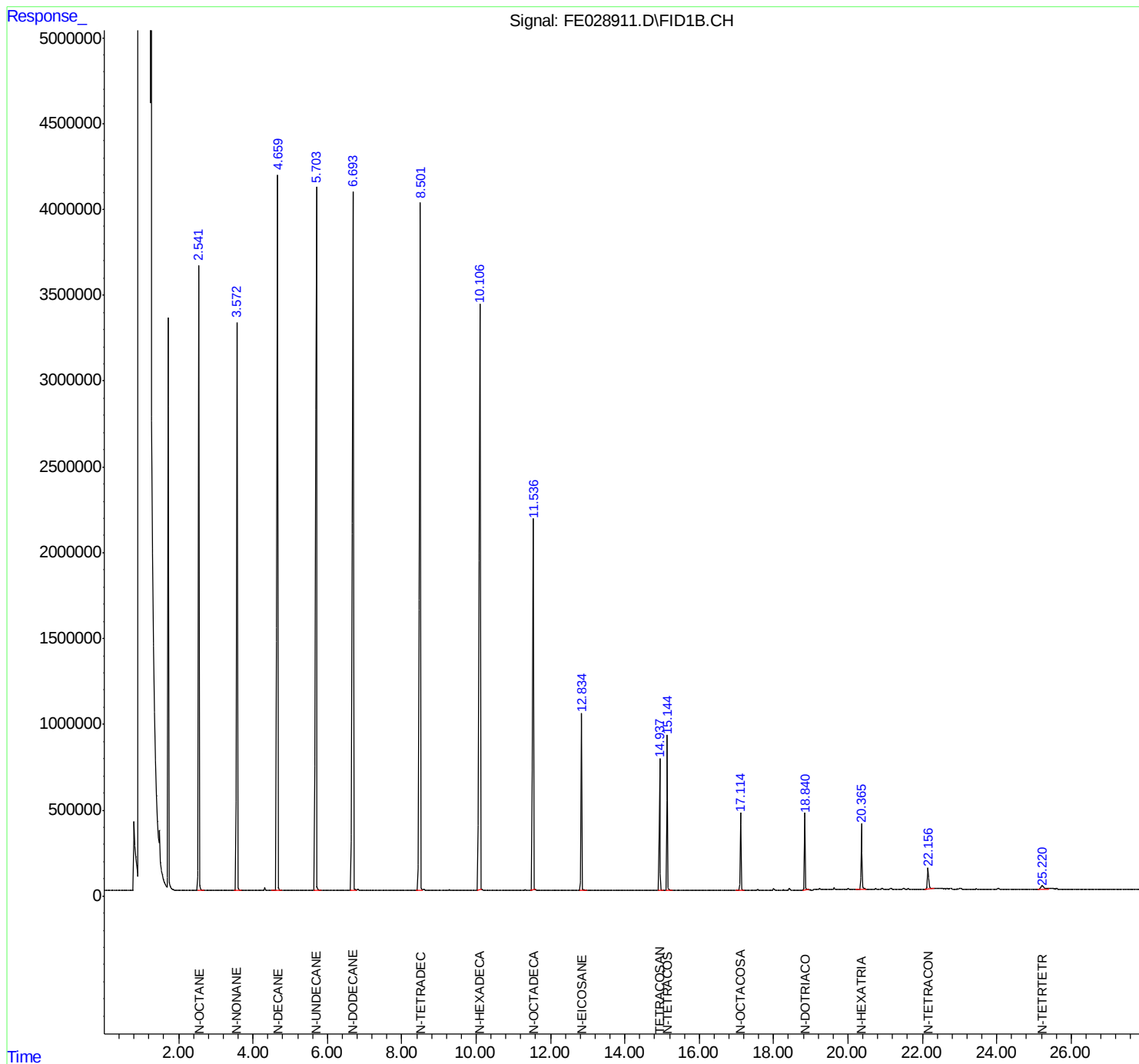
(f)=RT Delta > 1/2 Window

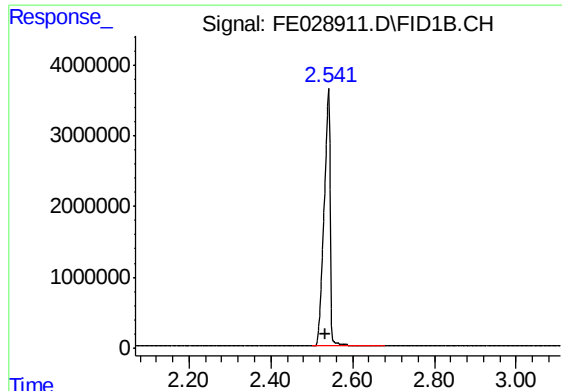
(m)=manual int.

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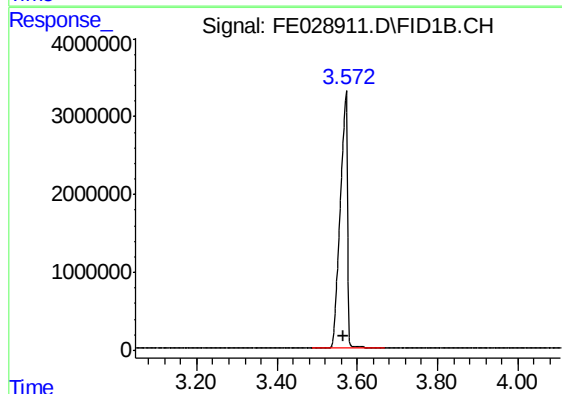
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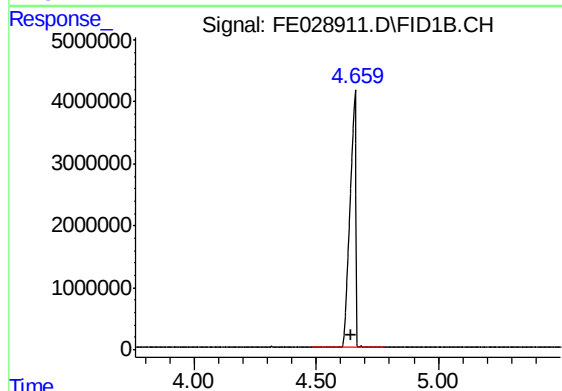
#1 N-OCTANE

R.T.: 2.540 min
Delta R.T.: 0.005 min
Response: 37326167
Conc: 376.06 ug/ml



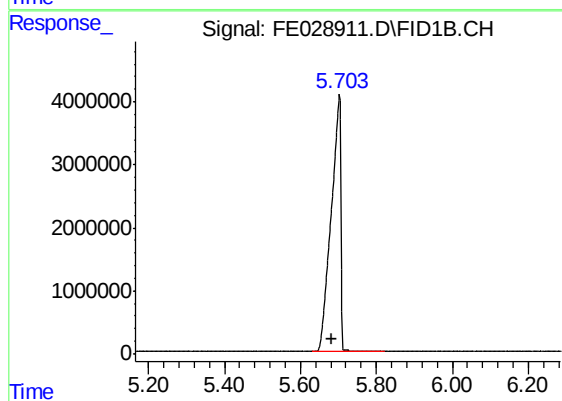
#2 N-NONANE

R.T.: 3.570 min
Delta R.T.: 0.006 min
Response: 41084828
Conc: 398.17 ug/ml



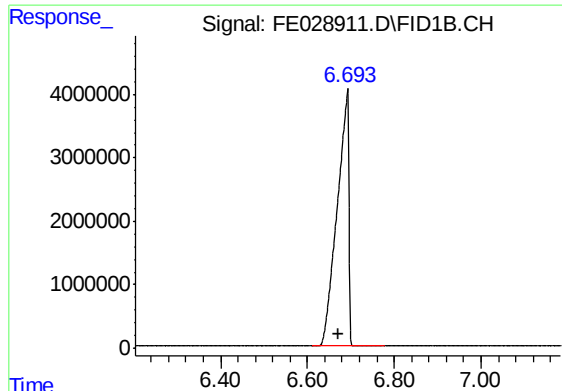
#3 N-DECANE

R.T.: 4.656 min
Delta R.T.: 0.015 min
Response: 67399410
Conc: 421.15 ug/ml



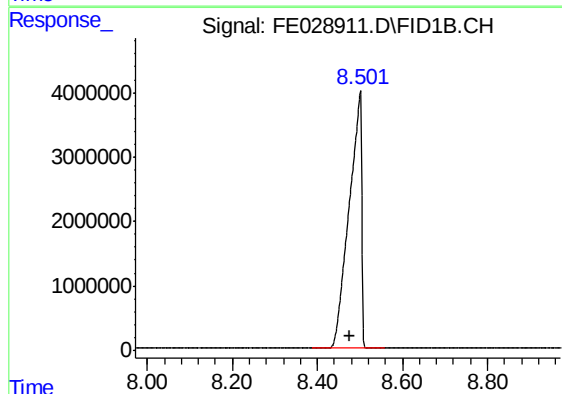
#4 N-UNDECANE

R.T.: 5.701 min
Delta R.T.: 0.017 min
Response: 72312455
Conc: 619.37 ug/ml



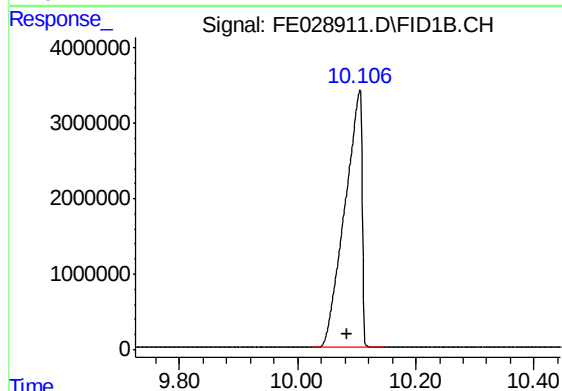
#5 N-DODECANE

R.T.: 6.690 min
Delta R.T.: 0.020 min
Response: 75611950
Conc: 623.22 ug/ml



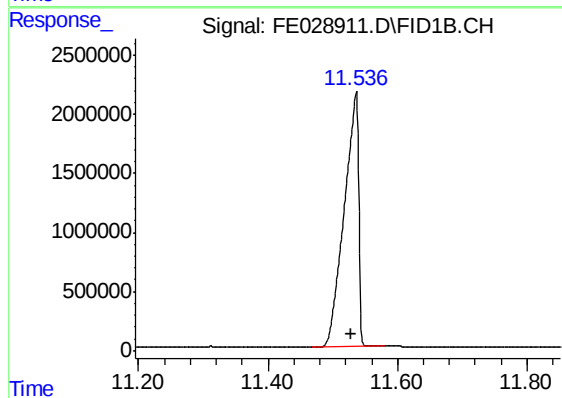
#6 N-TETRADECANE

R.T.: 8.498 min
Delta R.T.: 0.023 min
Response: 81529506
Conc: 614.67 ug/ml



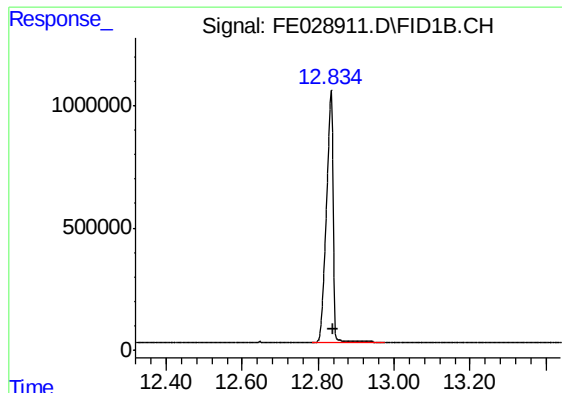
#7 N-HEXADECANE

R.T.: 10.103 min
Delta R.T.: 0.020 min
Response: 68815535
Conc: 459.76 ug/ml



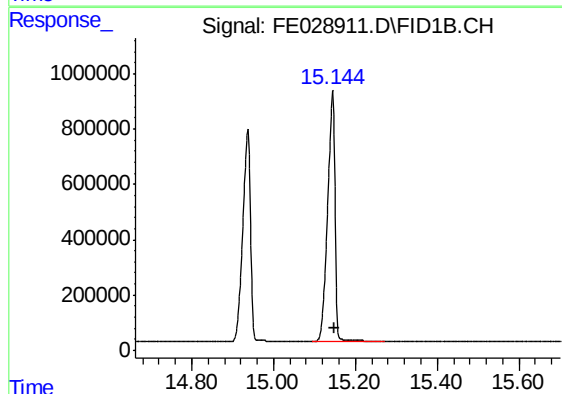
#8 N-OCTADECANE

R.T.: 11.534 min
Delta R.T.: 0.007 min
Response: 33166333
Conc: 201.92 ug/ml



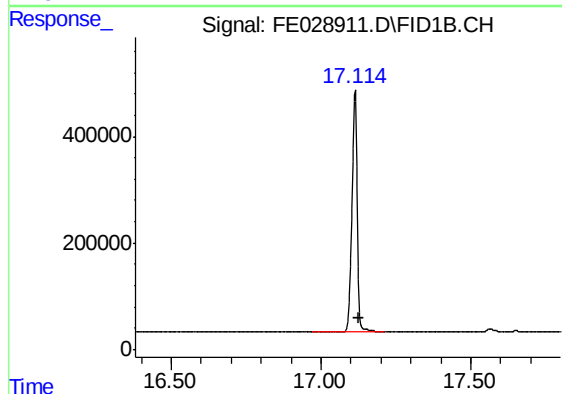
#9 N-EICOSANE

R.T.: 12.833 min
Delta R.T.: -0.006 min
Response: 12576235
Conc: 71.71 ug/ml



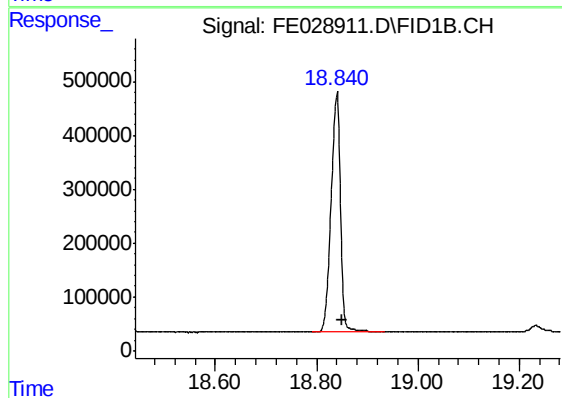
#10 N-TETRACOSANE

R.T.: 15.144 min
Delta R.T.: -0.006 min
Response: 11274179
Conc: 64.64 ug/ml



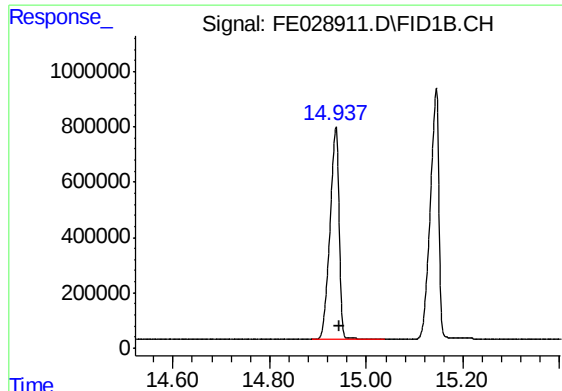
#11 N-OCTACOSANE

R.T.: 17.114 min
Delta R.T.: -0.012 min
Response: 5536444
Conc: 36.05 ug/ml



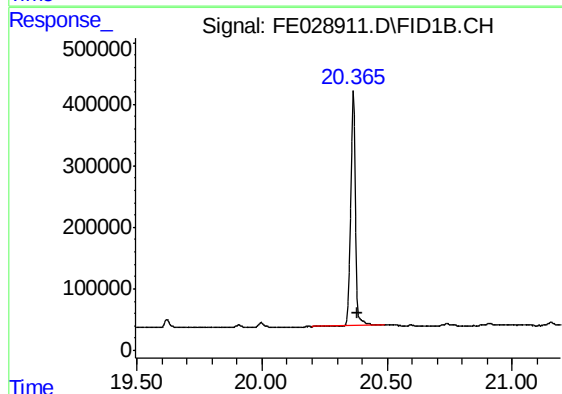
#12 N-DOTRIACONTANE

R.T.: 18.840 min
Delta R.T.: -0.012 min
Response: 5694737
Conc: 43.84 ug/ml



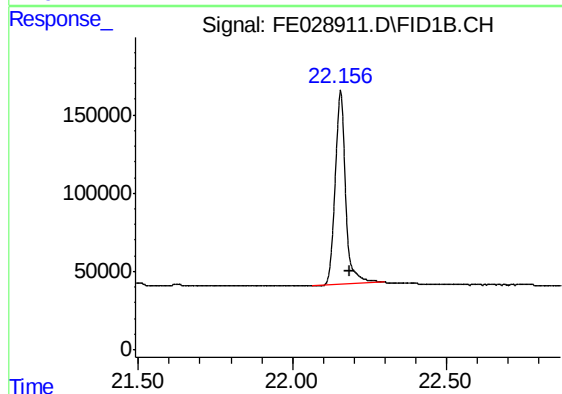
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.937 min
Delta R.T.: -0.007 min
Response: 10135166
Conc: 49.07 ug/ml



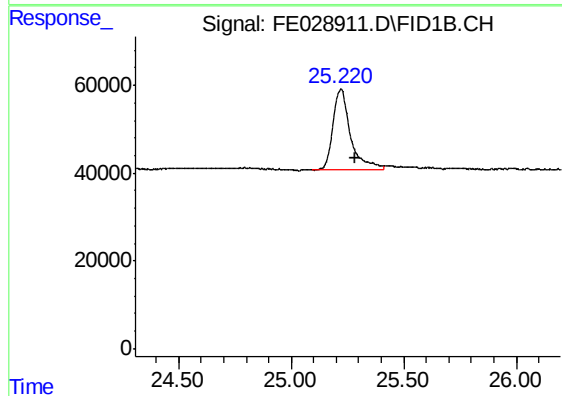
#14 N-HEXATRIACONTANE

R.T.: 20.365 min
Delta R.T.: -0.015 min
Response: 5076812
Conc: 50.24 ug/ml



#15 N-TETRACONTANE

R.T.: 22.156 min
Delta R.T.: -0.031 min
Response: 2912760
Conc: 40.28 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.220 min
Delta R.T.: -0.066 min
Response: 1020755
Conc: 25.18 ug/ml m