

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102418\
 Data File : FE028957.D
 Signal(s) : FID1B.CH
 Acq On : 24 Oct 2018 12:39
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 13:10:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 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...	14.920	8104830	48.240 ug/ml
Target Compounds			
1) N-OCTANE	2.542	46235548	399.166 ug/ml
2) N-NONANE	3.567	48144949	408.568 ug/ml
3) N-DECANE	4.650	74556666	415.212 ug/ml
4) N-UNDECANE	5.693	80573203	631.750 ug/ml
5) N-DODECANE	6.680	81344221	630.301 ug/ml
6) N-TETRADECANE	8.488	83274902	628.447 ug/ml
7) N-HEXADECANE	10.094	72976645	517.125 ug/ml
8) N-OCTADECANE	11.524	36943028	251.419 ug/ml
9) N-EICOSANE	12.822	14662788	98.970 ug/ml
10) N-TETRACOSANE	15.134	13796049	96.538 ug/ml
11) N-OCTACOSANE	17.100	6405876	47.076 ug/ml
12) N-DOTRIACONTANE	18.826	5725903	48.044 ug/ml
14) N-HEXATRIACONTANE	20.351	4908029	50.859 ug/ml
15) N-TETRACONTANE	22.136	4470771	51.796 ug/ml
16) N-TETRATETRAOCTANE	25.189	4116639	52.630 ug/ml

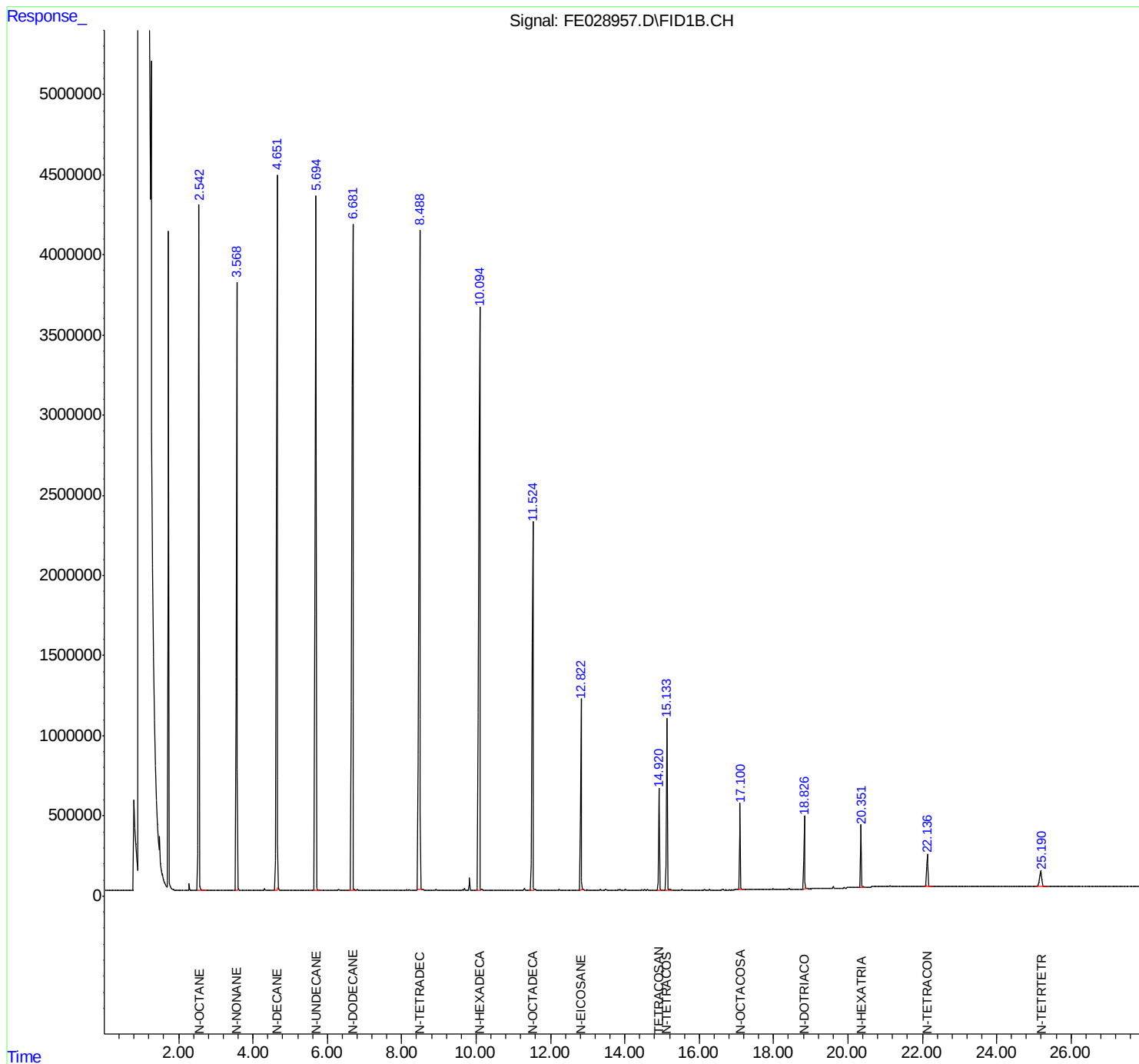
(f)=RT Delta > 1/2 Window

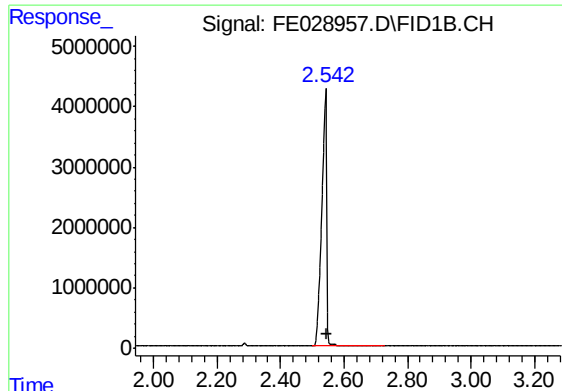
(m)=manual int.

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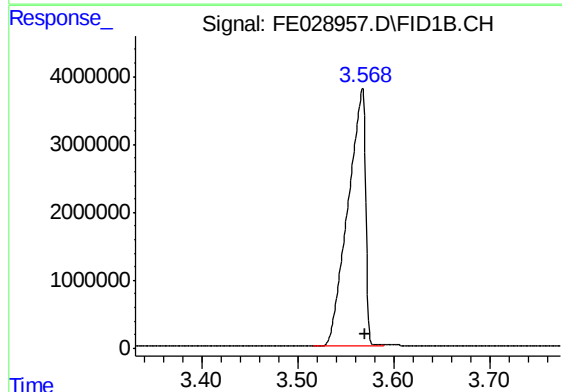
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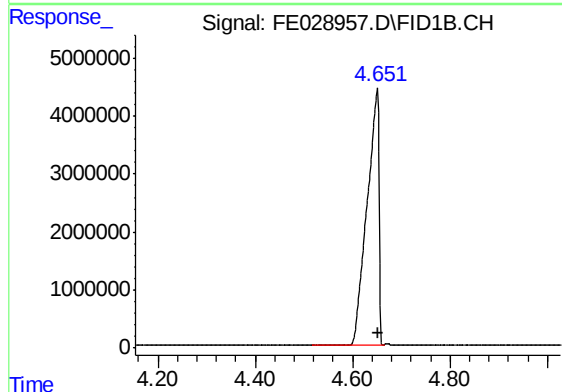
#1 N-OCTANE

R.T.: 2.542 min
Delta R.T.: -0.004 min
Response: 46235548
Conc: 399.17 ug/ml



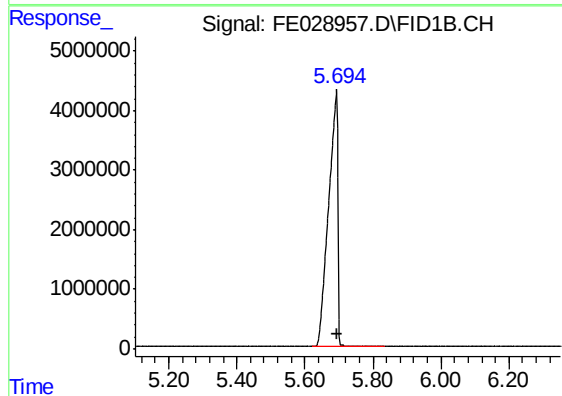
#2 N-NONANE

R.T.: 3.567 min
Delta R.T.: -0.003 min
Response: 48144949
Conc: 408.57 ug/ml



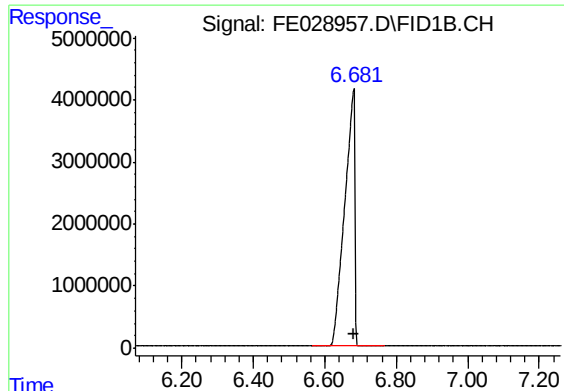
#3 N-DECANE

R.T.: 4.650 min
Delta R.T.: -0.002 min
Response: 74556666
Conc: 415.21 ug/ml



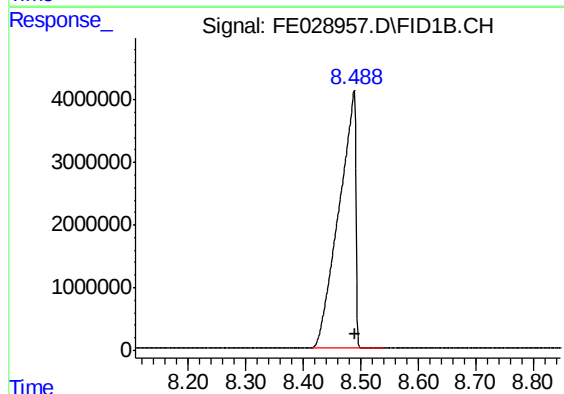
#4 N-UNDECANE

R.T.: 5.693 min
Delta R.T.: -0.001 min
Response: 80573203
Conc: 631.75 ug/ml



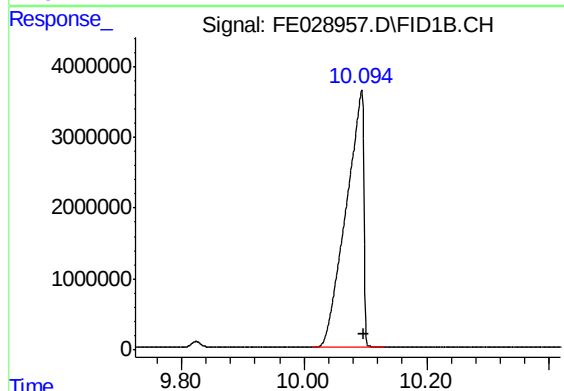
#5 N-DODECANE

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 81344221
Conc: 630.30 ug/ml



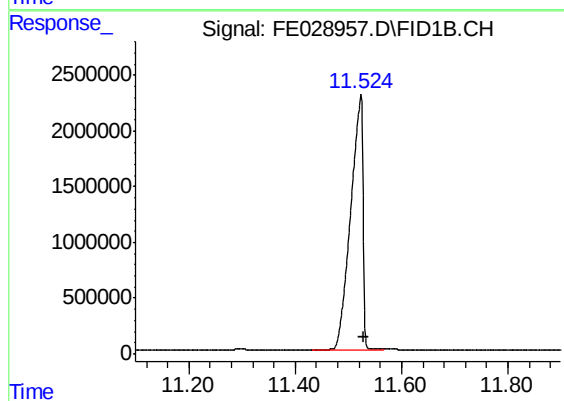
#6 N-TETRADECANE

R.T.: 8.488 min
Delta R.T.: -0.001 min
Response: 83274902
Conc: 628.45 ug/ml



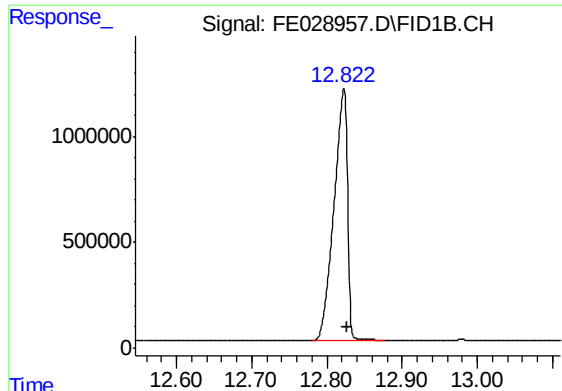
#7 N-HEXADECANE

R.T.: 10.094 min
Delta R.T.: -0.003 min
Response: 72976645
Conc: 517.13 ug/ml



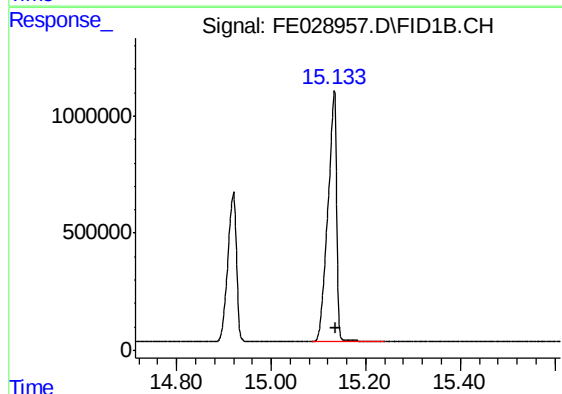
#8 N-OCTADECANE

R.T.: 11.524 min
Delta R.T.: -0.005 min
Response: 36943028
Conc: 251.42 ug/ml



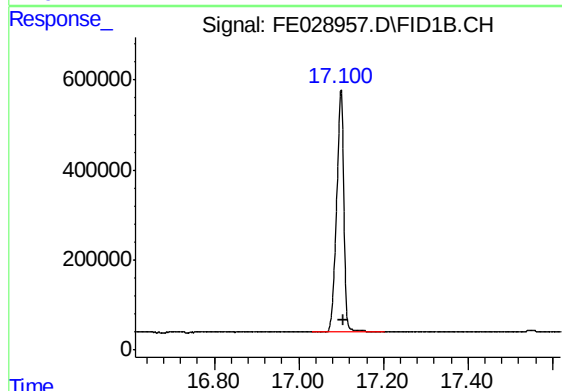
#9 N-EICOSANE

R.T.: 12.822 min
Delta R.T.: -0.005 min
Response: 14662788
Conc: 98.97 ug/ml



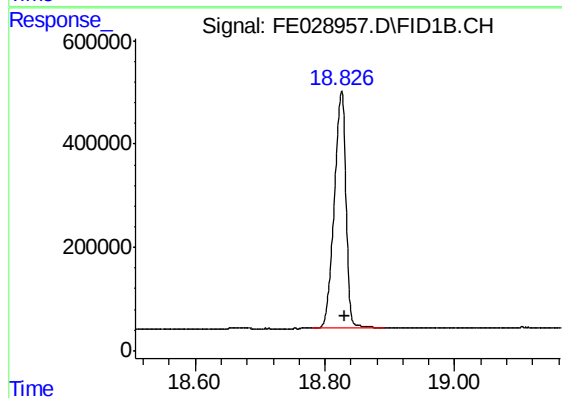
#10 N-TETRACOSANE

R.T.: 15.134 min
Delta R.T.: -0.004 min
Response: 13796049
Conc: 96.54 ug/ml



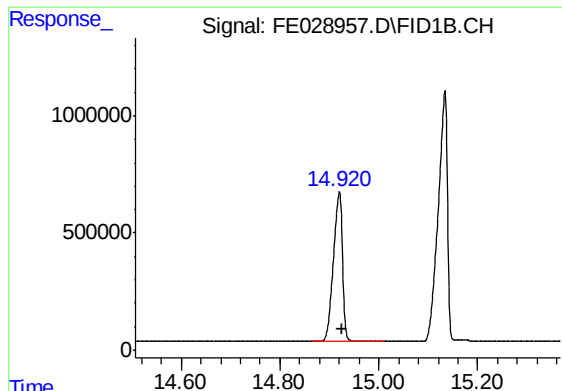
#11 N-OCTACOSANE

R.T.: 17.100 min
Delta R.T.: -0.005 min
Response: 6405876
Conc: 47.08 ug/ml



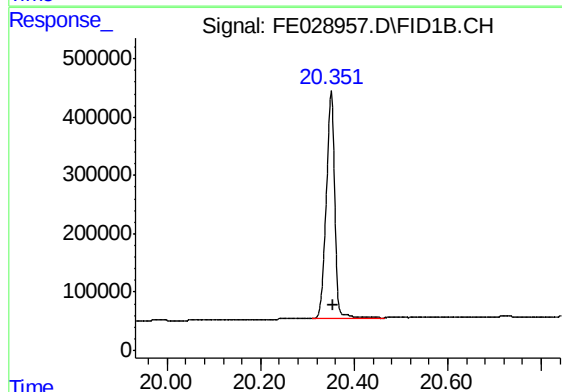
#12 N-DOTRIACONTANE

R.T.: 18.826 min
Delta R.T.: -0.004 min
Response: 5725903
Conc: 48.04 ug/ml



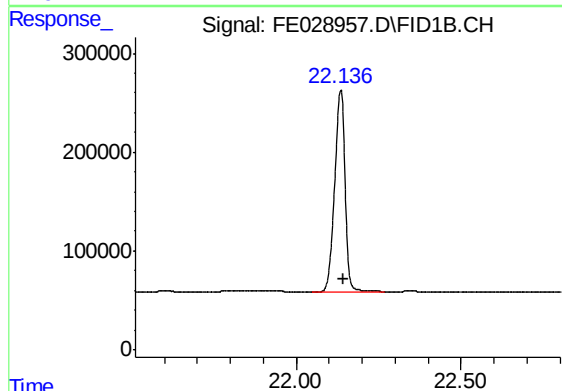
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.920 min
Delta R.T.: -0.005 min
Response: 8104830
Conc: 48.24 ug/ml



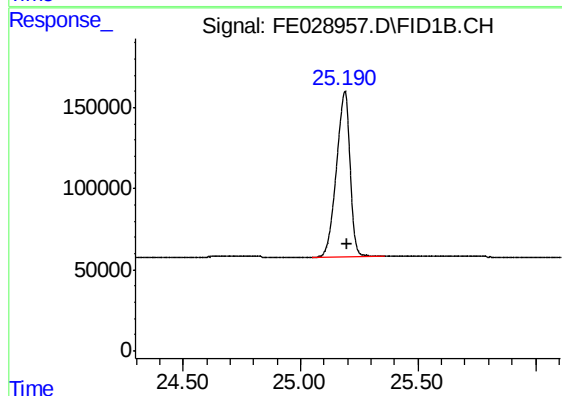
#14 N-HEXATRIACONTANE

R.T.: 20.351 min
Delta R.T.: -0.005 min
Response: 4908029
Conc: 50.86 ug/ml



#15 N-TETRACONTANE

R.T.: 22.136 min
Delta R.T.: -0.007 min
Response: 4470771
Conc: 51.80 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.189 min
Delta R.T.: -0.008 min
Response: 4116639
Conc: 52.63 ug/ml