

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE103018\
 Data File : FE028977.D
 Signal(s) : FID1B.CH
 Acq On : 30 Oct 2018 10:31
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:05:18 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...	14.915	8791946	52.330 ug/ml
Target Compounds			
1) N-OCTANE	2.544	51508757	444.691 ug/ml
2) N-NONANE	3.566	53615503	454.992 ug/ml
3) N-DECANE	4.648	83229803	463.513 ug/ml
4) N-UNDECANE	5.690	89218318	699.534 ug/ml
5) N-DODECANE	6.676	89806558	695.872 ug/ml
6) N-TETRADECANE	8.484	91173001	688.051 ug/mlm
7) N-HEXADECANE	10.090	79233236	561.460 ug/ml
8) N-OCTADECANE	11.521	39869235	271.333 ug/ml
9) N-EICOSANE	12.818	15644174	105.594 ug/mlm
10) N-TETRACOSANE	15.128	14988415	104.881 ug/ml
11) N-OCTACOSANE	17.094	6883692	50.587 ug/ml
12) N-DOTRIACONTANE	18.818	6151537	51.616 ug/ml
14) N-HEXATRIACONTANE	20.344	5140371	53.266 ug/ml
15) N-TETRACONTANE	22.123	3947450	45.733 ug/ml
16) N-TETRTETRACOCTANE	25.153	1077374	13.774 ug/ml

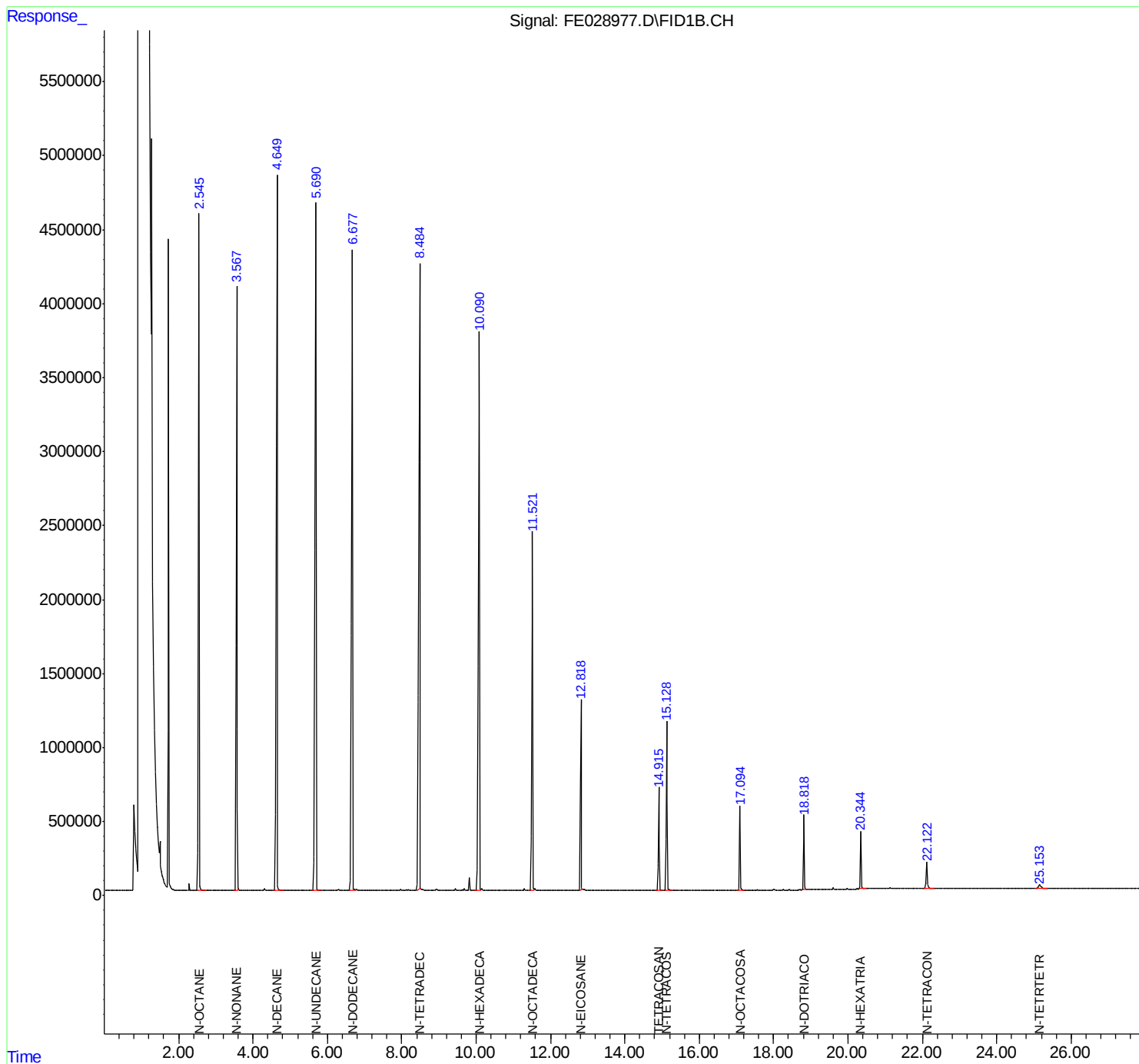
(f)=RT Delta > 1/2 Window

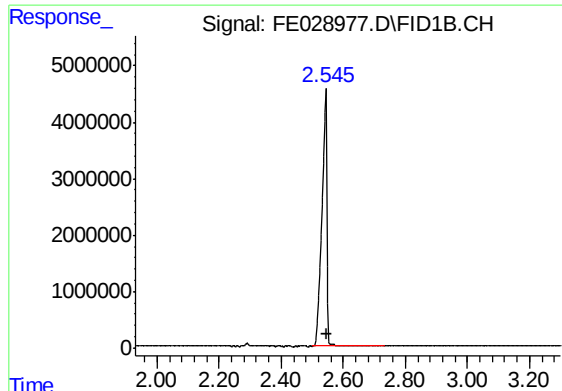
(m)=manual int.

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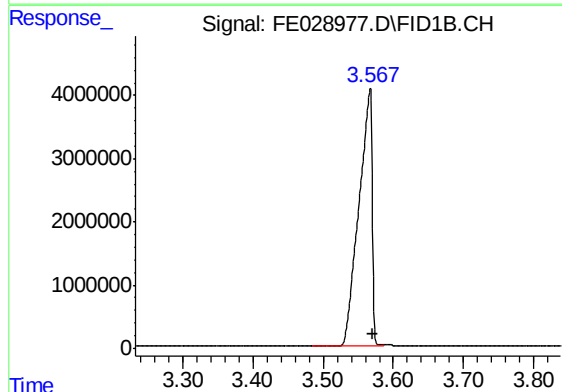
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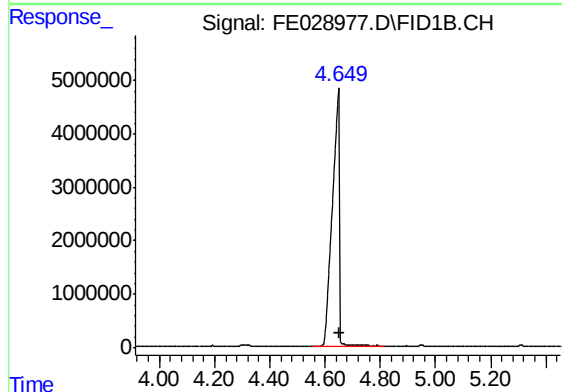
#1 N-OCTANE

R.T.: 2.544 min
Delta R.T.: -0.002 min
Response: 51508757
Conc: 444.69 ug/ml



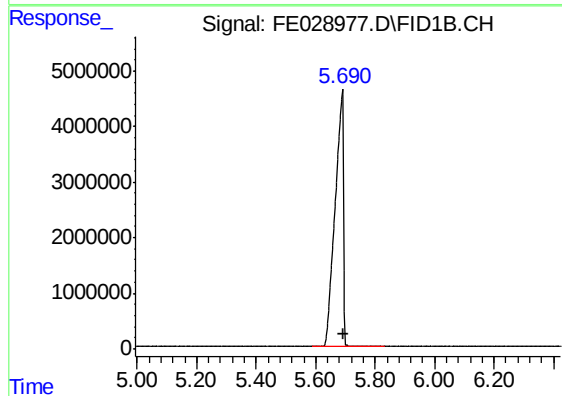
#2 N-NONANE

R.T.: 3.566 min
Delta R.T.: -0.004 min
Response: 53615503
Conc: 454.99 ug/ml



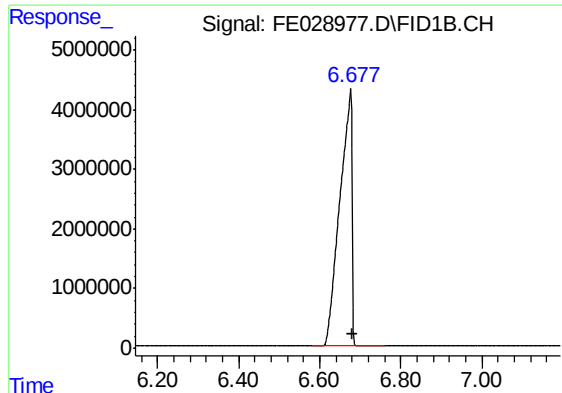
#3 N-DECANE

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 83229803
Conc: 463.51 ug/ml



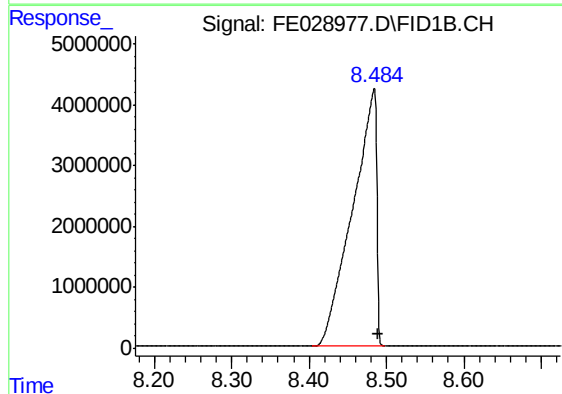
#4 N-UNDECANE

R.T.: 5.690 min
Delta R.T.: -0.005 min
Response: 89218318
Conc: 699.53 ug/ml



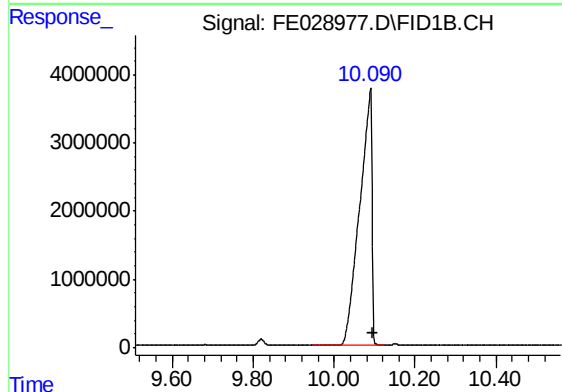
#5 N-DODECANE

R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 89806558
Conc: 695.87 ug/ml



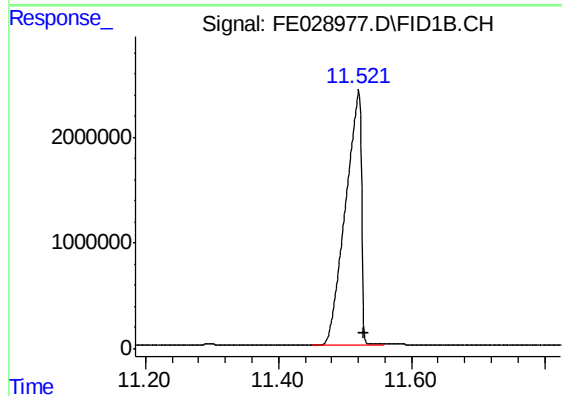
#6 N-TETRADECANE

R.T.: 8.484 min
Delta R.T.: -0.004 min
Response: 91173001
Conc: 688.05 ug/ml m



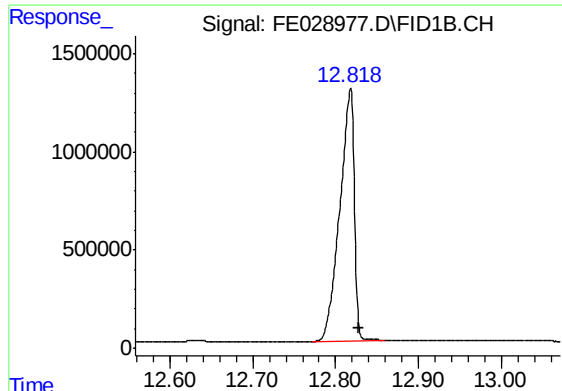
#7 N-HEXADECANE

R.T.: 10.090 min
Delta R.T.: -0.007 min
Response: 79233236
Conc: 561.46 ug/ml



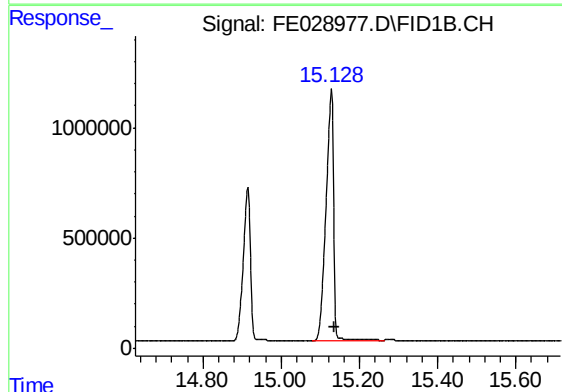
#8 N-OCTADECANE

R.T.: 11.521 min
Delta R.T.: -0.008 min
Response: 39869235
Conc: 271.33 ug/ml



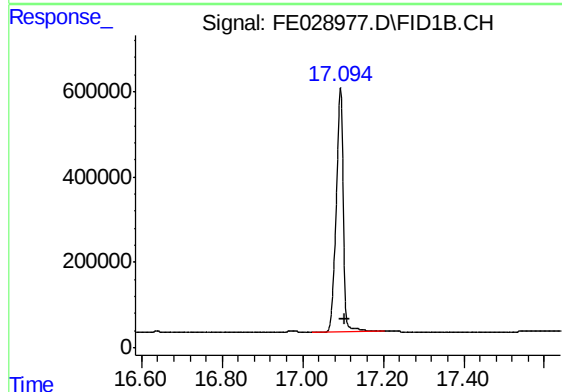
#9 N-EICOSANE

R.T.: 12.818 min
Delta R.T.: -0.009 min
Response: 15644174
Conc: 105.59 ug/ml m



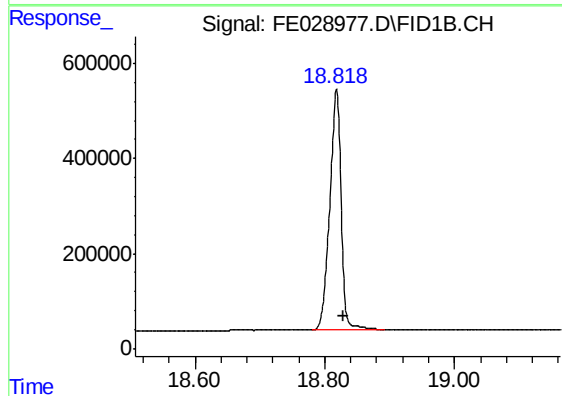
#10 N-TETRACOSANE

R.T.: 15.128 min
Delta R.T.: -0.009 min
Response: 14988415
Conc: 104.88 ug/ml



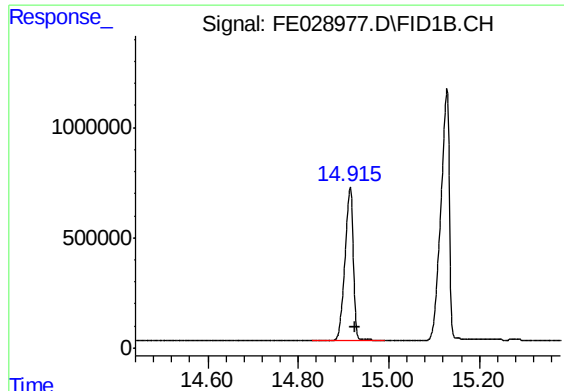
#11 N-OCTACOSANE

R.T.: 17.094 min
Delta R.T.: -0.011 min
Response: 6883692
Conc: 50.59 ug/ml



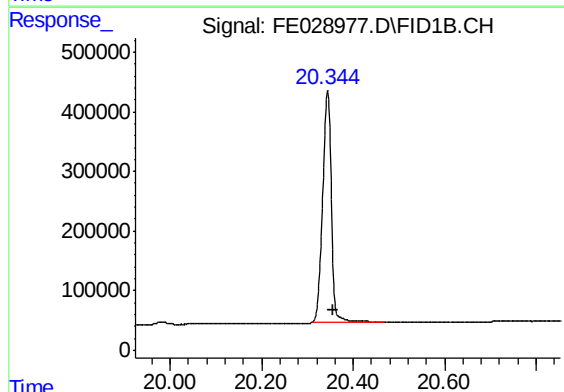
#12 N-DOTRIACONTANE

R.T.: 18.818 min
Delta R.T.: -0.011 min
Response: 6151537
Conc: 51.62 ug/ml



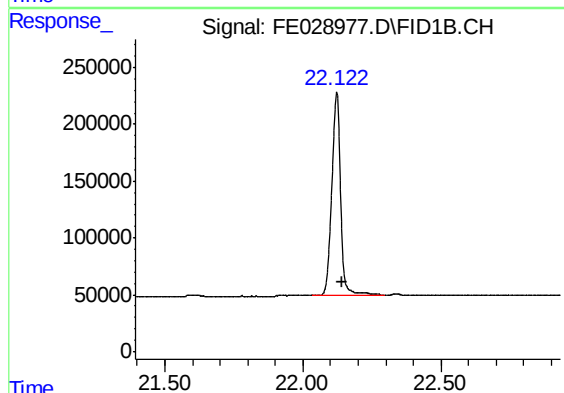
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.915 min
Delta R.T.: -0.010 min
Response: 8791946
Conc: 52.33 ug/ml



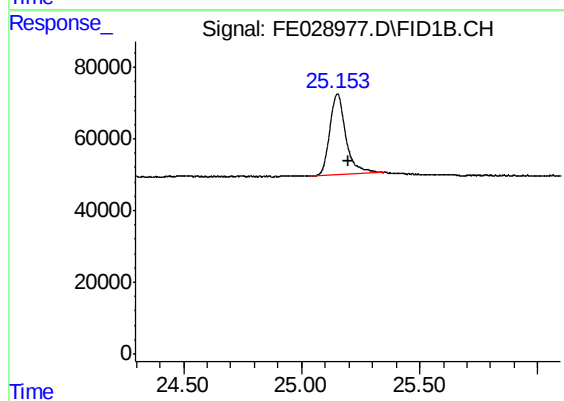
#14 N-HEXATRIACONTANE

R.T.: 20.344 min
Delta R.T.: -0.012 min
Response: 5140371
Conc: 53.27 ug/ml



#15 N-TETRACONTANE

R.T.: 22.123 min
Delta R.T.: -0.020 min
Response: 3947450
Conc: 45.73 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.153 min
Delta R.T.: -0.045 min
Response: 1077374
Conc: 13.77 ug/ml