

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102418\
 Data File : FE028953.D
 Signal(s) : FID1B.CH
 Acq On : 24 Oct 2018 10:06
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 13:10:16 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...	14.922	8531258	50.778 ug/ml
Target Compounds			
1) N-OCTANE	2.544	47580744	410.780 ug/ml
2) N-NONANE	3.569	49440964	419.566 ug/ml
3) N-DECANE	4.651	76376482	425.347 ug/ml
4) N-UNDECANE	5.694	82203617	644.533 ug/ml
5) N-DODECANE	6.680	82753976	641.225 ug/ml
6) N-TETRADECANE	8.488	84256053	635.852 ug/ml
7) N-HEXADECANE	10.095	73646046	521.869 ug/ml
8) N-OCTADECANE	11.526	37395470	254.498 ug/ml
9) N-EICOSANE	12.823	14987850	101.164 ug/ml
10) N-TETRACOSANE	15.135	14600113	102.164 ug/ml
11) N-OCTACOSANE	17.102	6839613	50.263 ug/ml
12) N-DOTRIACONTANE	18.826	5920696	49.679 ug/ml
14) N-HEXATRIACONTANE	20.352	4833832	50.090 ug/ml
15) N-TETRACONTANE	22.136	4719511	54.677 ug/ml
16) N-TETRATETRACOCTANE	25.190	4321671	55.251 ug/ml

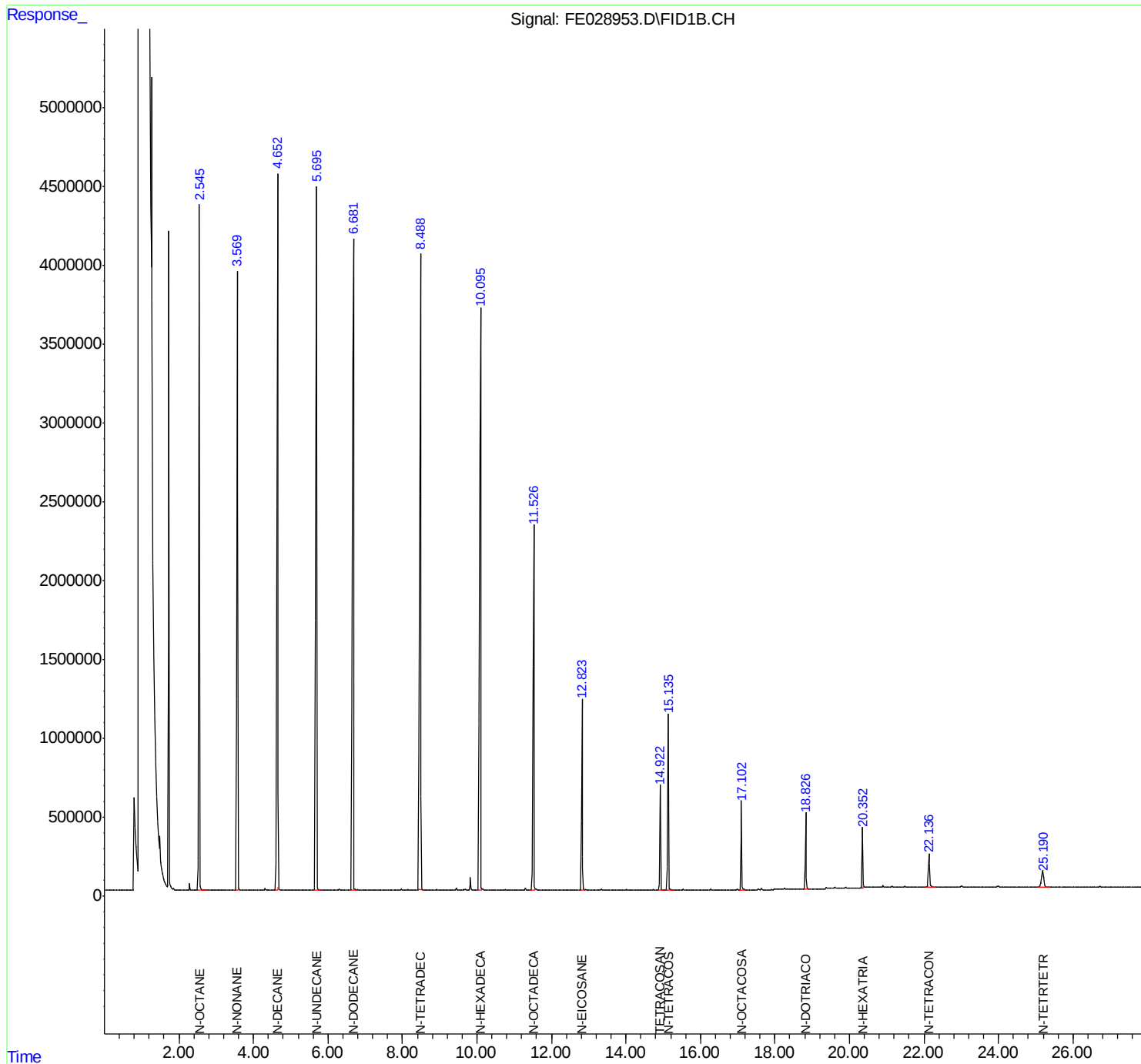
(f)=RT Delta > 1/2 Window

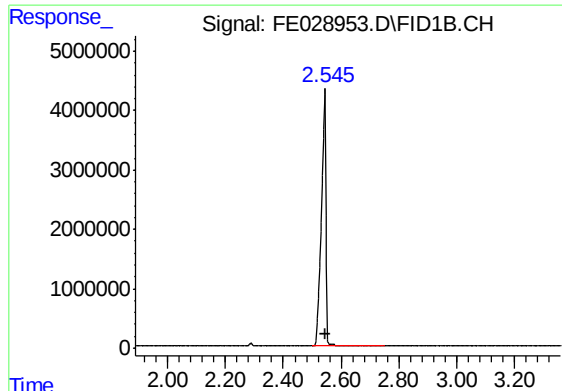
(m)=manual int.

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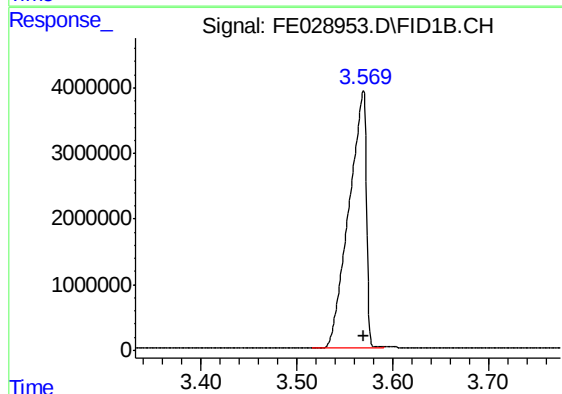
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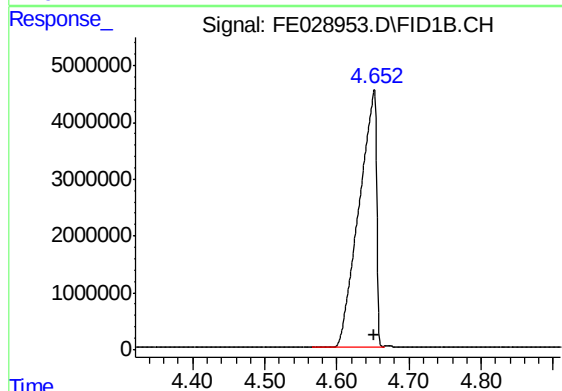
#1 N-OCTANE

R.T.: 2.544 min
Delta R.T.: -0.002 min
Response: 47580744
Conc: 410.78 ug/ml



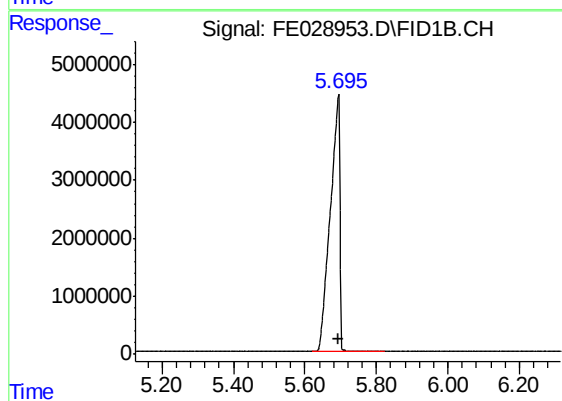
#2 N-NONANE

R.T.: 3.569 min
Delta R.T.: -0.001 min
Response: 49440964
Conc: 419.57 ug/ml



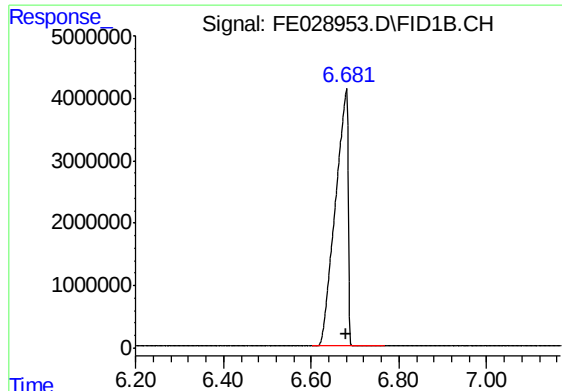
#3 N-DECANE

R.T.: 4.651 min
Delta R.T.: -0.001 min
Response: 76376482
Conc: 425.35 ug/ml



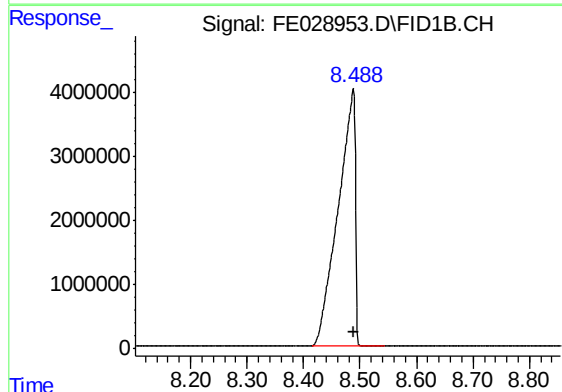
#4 N-UNDECANE

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 82203617
Conc: 644.53 ug/ml



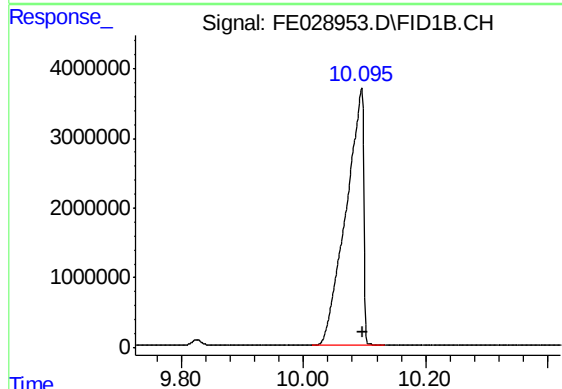
#5 N-DODECANE

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 82753976
Conc: 641.22 ug/ml



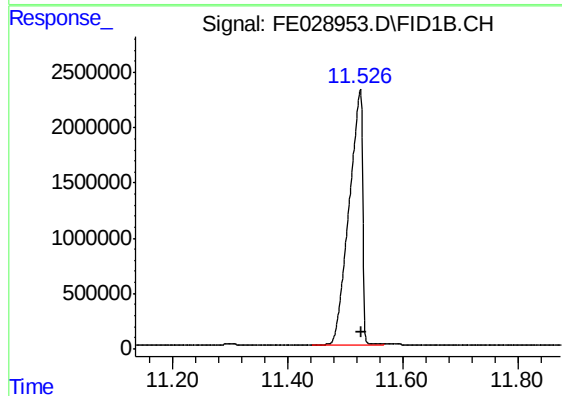
#6 N-TETRADECANE

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 84256053
Conc: 635.85 ug/ml



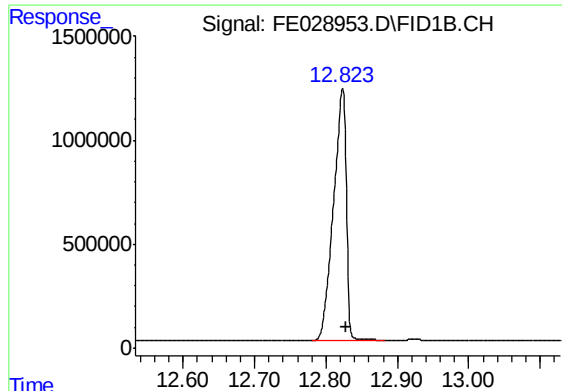
#7 N-HEXADECANE

R.T.: 10.095 min
Delta R.T.: -0.002 min
Response: 73646046
Conc: 521.87 ug/ml



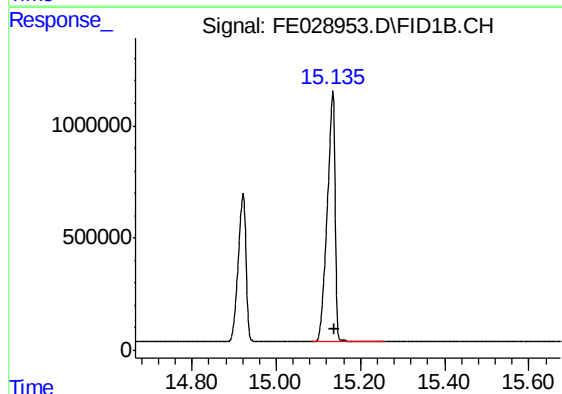
#8 N-OCTADECANE

R.T.: 11.526 min
Delta R.T.: -0.003 min
Response: 37395470
Conc: 254.50 ug/ml



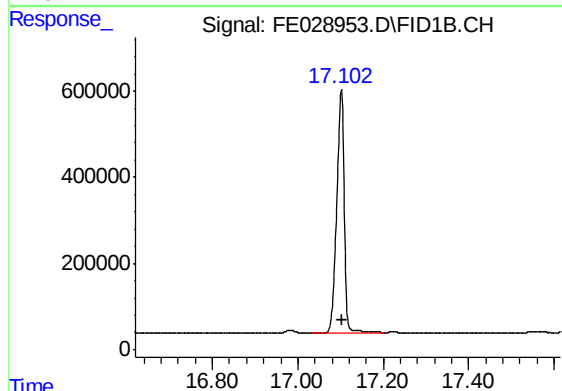
#9 N-EICOSANE

R.T.: 12.823 min
Delta R.T.: -0.004 min
Response: 14987850
Conc: 101.16 ug/ml



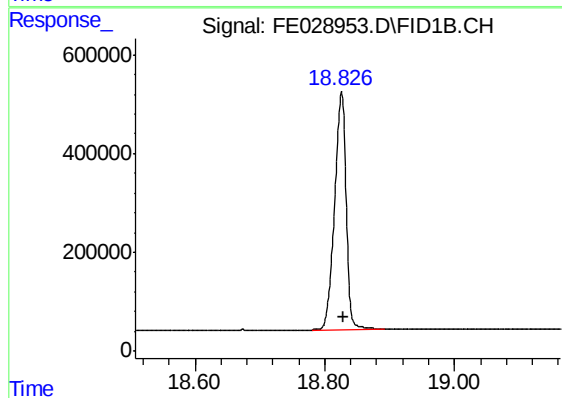
#10 N-TETRACOSANE

R.T.: 15.135 min
Delta R.T.: -0.003 min
Response: 14600113
Conc: 102.16 ug/ml



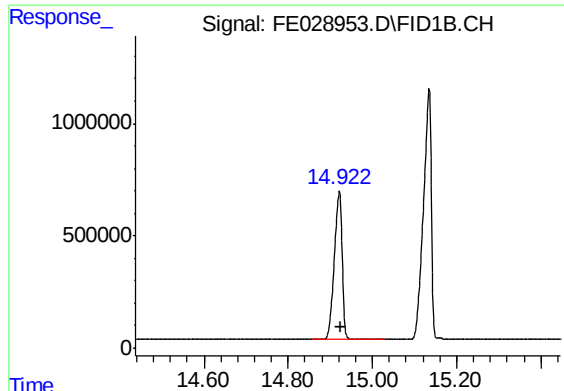
#11 N-OCTACOSANE

R.T.: 17.102 min
Delta R.T.: -0.003 min
Response: 6839613
Conc: 50.26 ug/ml



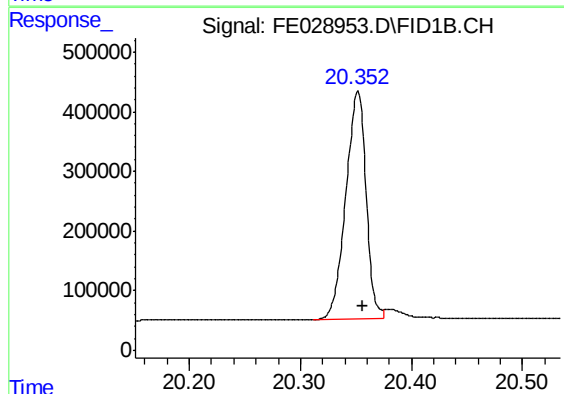
#12 N-DOTRIACONTANE

R.T.: 18.826 min
Delta R.T.: -0.003 min
Response: 5920696
Conc: 49.68 ug/ml



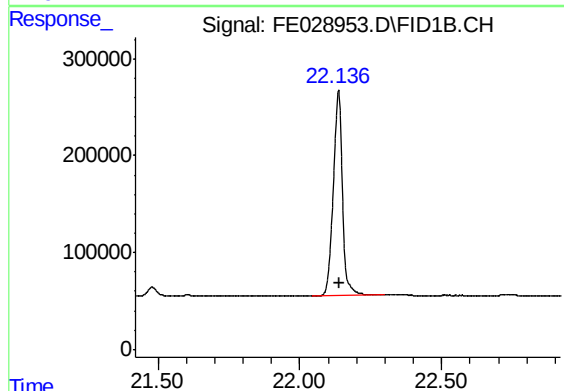
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.922 min
Delta R.T.: -0.003 min
Response: 8531258
Conc: 50.78 ug/ml



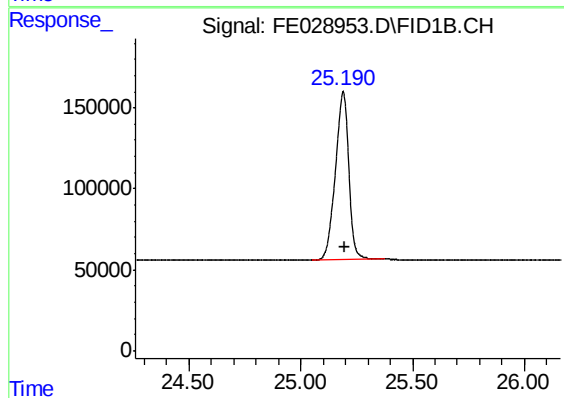
#14 N-HEXATRIACONTANE

R.T.: 20.352 min
Delta R.T.: -0.004 min
Response: 4833832
Conc: 50.09 ug/ml



#15 N-TETRACONTANE

R.T.: 22.136 min
Delta R.T.: -0.006 min
Response: 4719511
Conc: 54.68 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.190 min
Delta R.T.: -0.007 min
Response: 4321671
Conc: 55.25 ug/ml