

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033111.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2020 19:27
 Operator : DD\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:37:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:36:57 2020
 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...	14.629	14949983	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.369	114052336	400.000 ug/ml
2) N-NONANE	3.363	118504936	400.000 ug/ml
3) N-DECANE	4.431	182589832	600.000 ug/ml
4) N-UNDECANE	5.465	183503835	600.000 ug/ml
5) N-DODECANE	6.446	184379728	600.000 ug/ml
6) N-TETRADECANE	8.241	184158068	600.000 ug/ml
7) N-HEXADECANE	9.836	152263043	500.000 ug/ml
8) N-OCTADECANE	11.256	75790880	250.000 ug/ml
9) N-EICOSANE	12.544	29909938	100.000 ug/ml
10) N-TETRACOSANE	14.845	29552232	100.000 ug/ml
11) N-OCTACOSANE	16.802	14210190	50.000 ug/ml
12) N-DOTRIACONTANE	18.521	12860219	50.000 ug/ml
14) N-HEXATRIACONTANE	20.043	10971673	50.000 ug/ml
15) N-TETRACONTANE	21.681	10116462	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.413	9312980	50.000 ug/ml

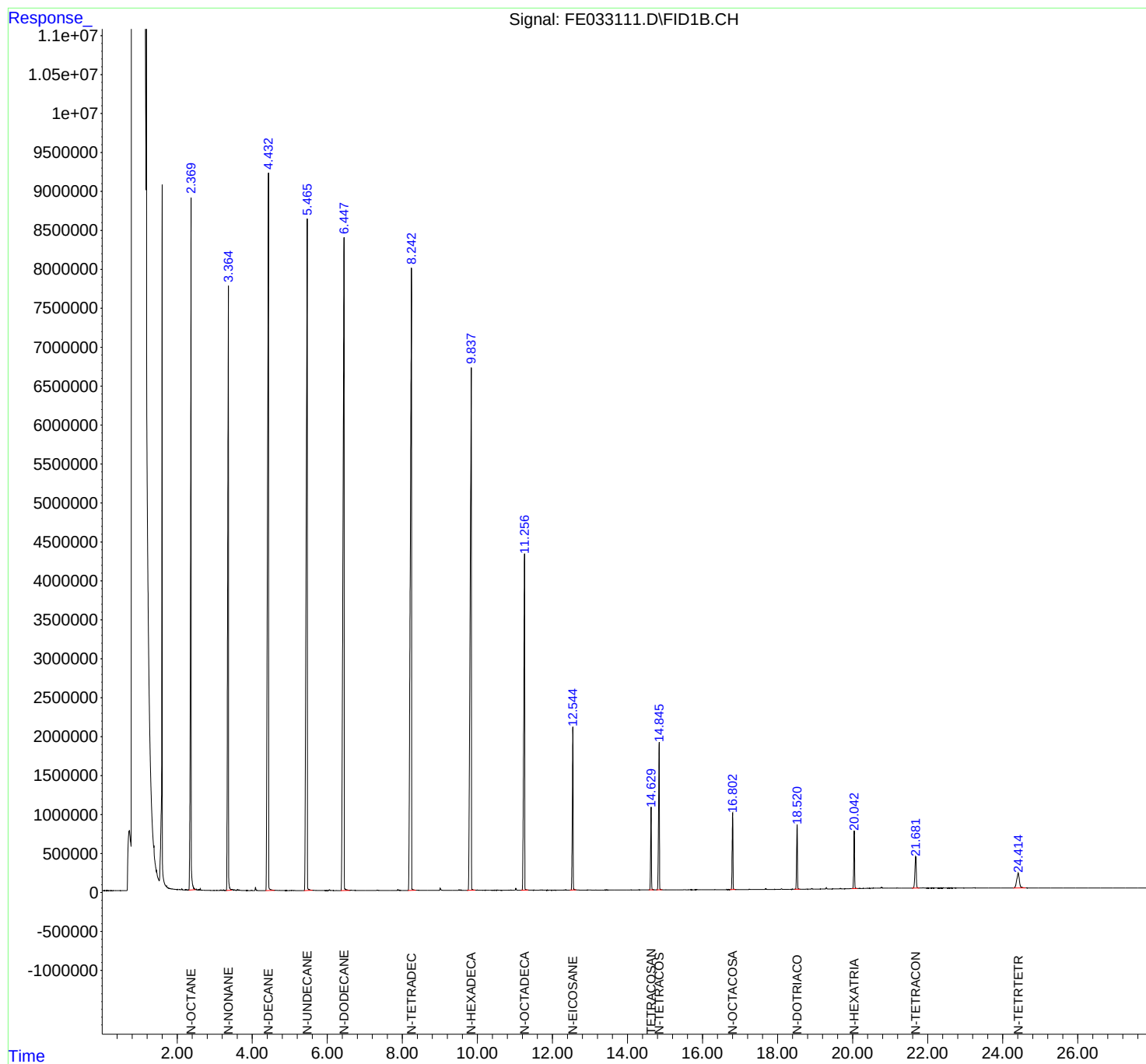
(f)=RT Delta > 1/2 Window

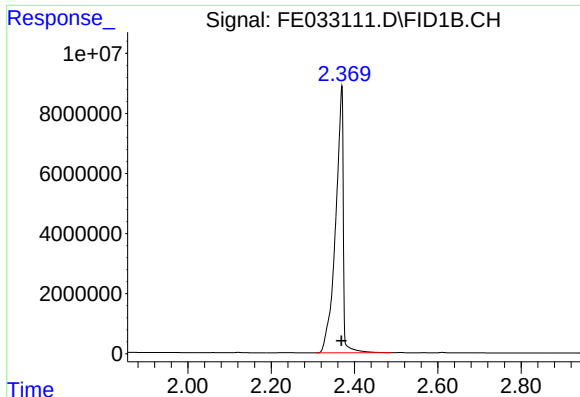
(m)=manual int.

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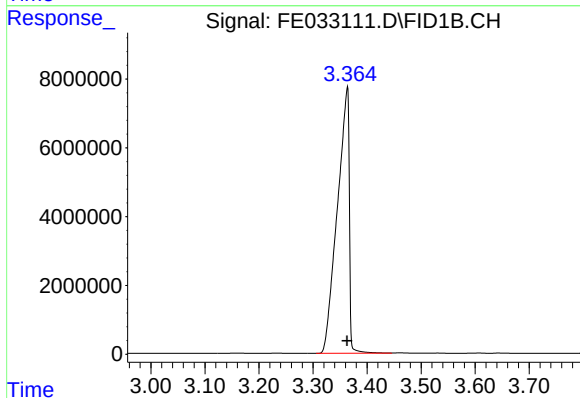
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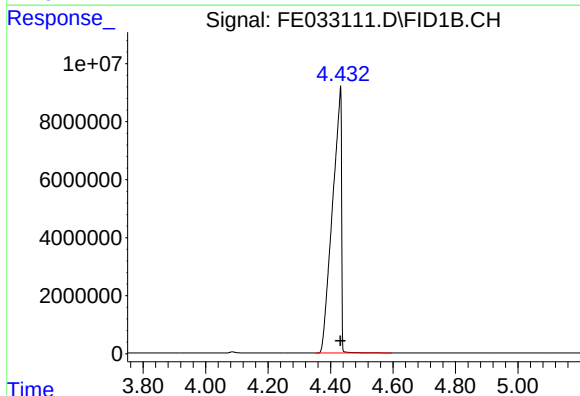
#1 N-OCTANE

R.T.: 2.369 min
Delta R.T.: 0.000 min
Response: 114052336
Conc: 400.00 ug/ml



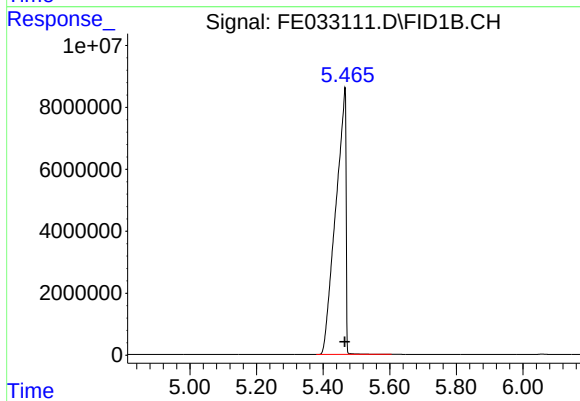
#2 N-NONANE

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 118504936
Conc: 400.00 ug/ml



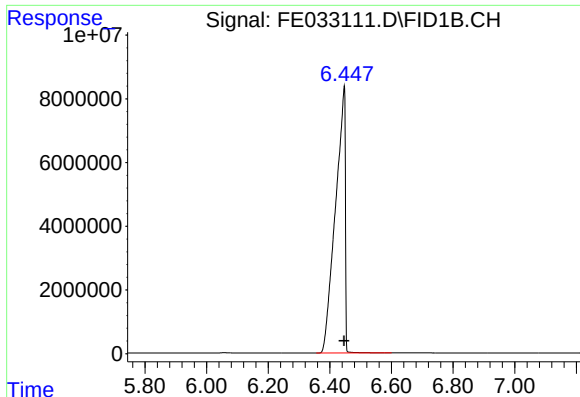
#3 N-DECANE

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 182589832
Conc: 600.00 ug/ml



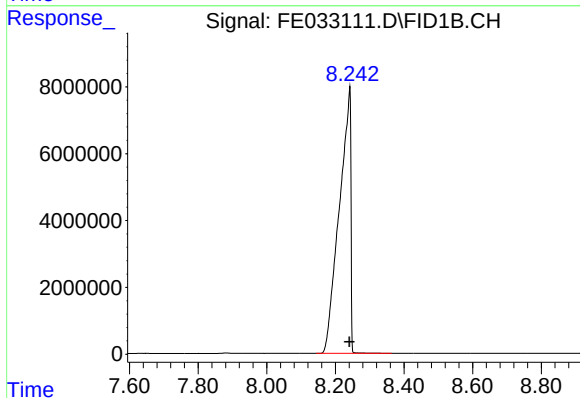
#4 N-UNDECANE

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 183503835
Conc: 600.00 ug/ml



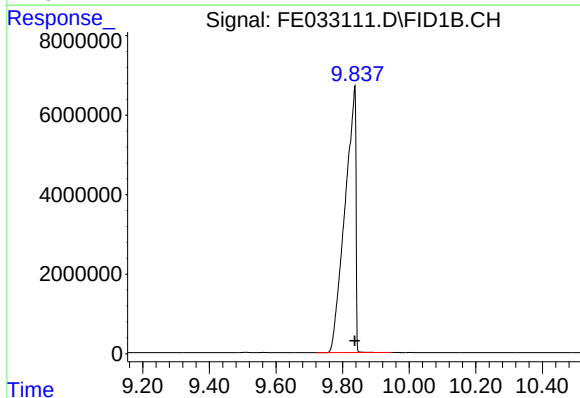
#5 N-DODECANE

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 184379728
Conc: 600.00 ug/ml



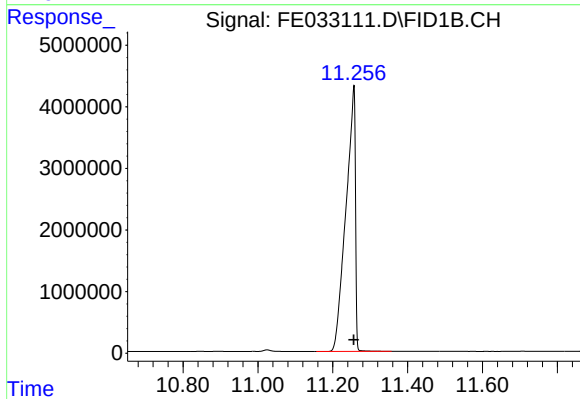
#6 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 184158068
Conc: 600.00 ug/ml



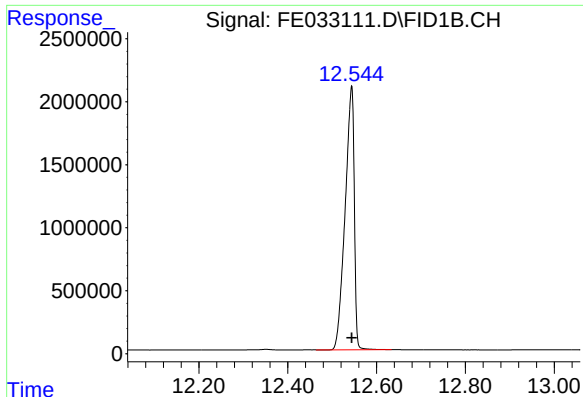
#7 N-HEXADECANE

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 152263043
Conc: 500.00 ug/ml



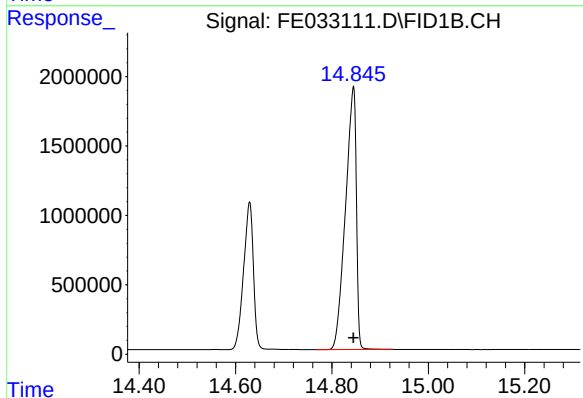
#8 N-OCTADECANE

R.T.: 11.256 min
Delta R.T.: 0.000 min
Response: 75790880
Conc: 250.00 ug/ml



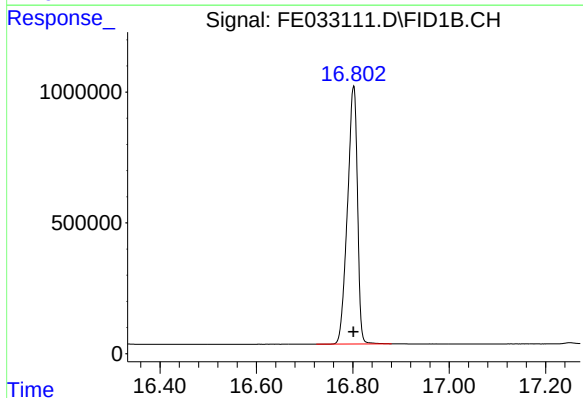
#9 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: 0.000 min
Response: 29909938
Conc: 100.00 ug/ml



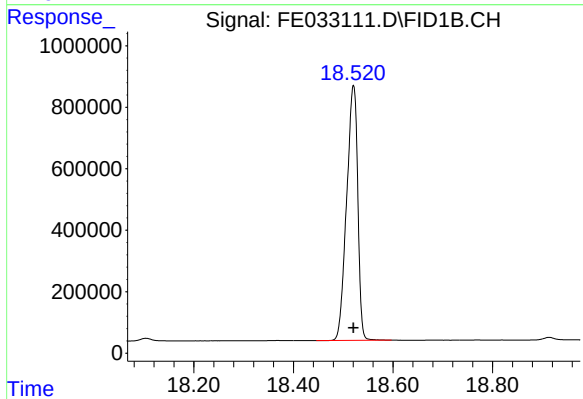
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: 0.000 min
Response: 29552232
Conc: 100.00 ug/ml



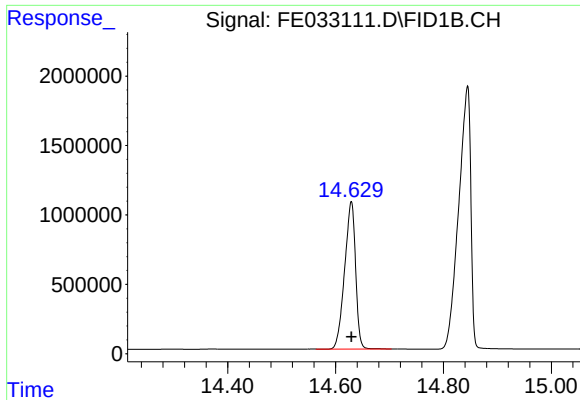
#11 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.000 min
Response: 14210190
Conc: 50.00 ug/ml



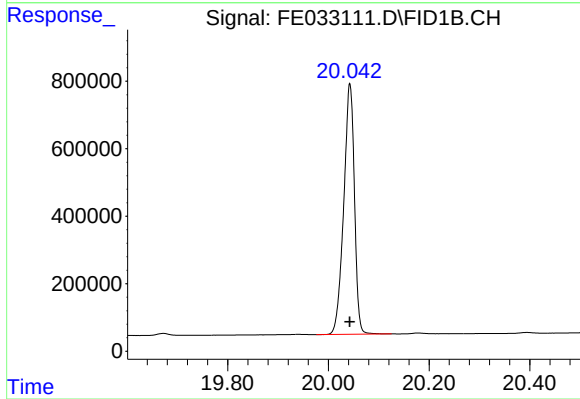
#12 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: 0.000 min
Response: 12860219
Conc: 50.00 ug/ml



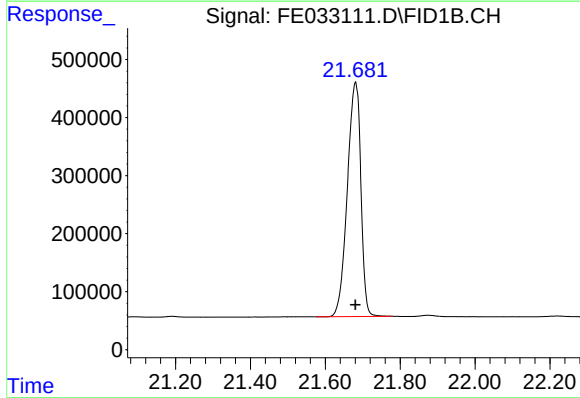
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: 0.000 min
Response: 14949983
Conc: 50.00 ug/ml



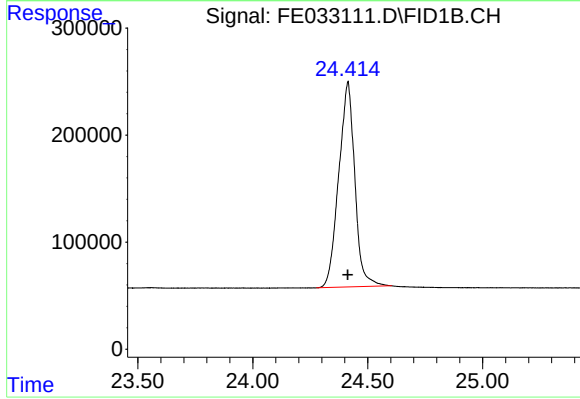
#14 N-HEXATRIACONTANE

R.T.: 20.043 min
Delta R.T.: 0.000 min
Response: 10971673
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.681 min
Delta R.T.: 0.000 min
Response: 10116462
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.413 min
Delta R.T.: 0.000 min
Response: 9312980
Conc: 50.00 ug/ml