

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033133.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 9:14
 Operator : DD\AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:46:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:39:48 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...	14.631	14873316	49.473 ug/ml
Target Compounds			
1) N-OCTANE	2.372	117009857	403.496 ug/ml
2) N-NONANE	3.364	121361168	405.275 ug/ml
3) N-DECANE	4.431	186342171	603.355 ug/ml
4) N-UNDECANE	5.465	186805571	601.094 ug/ml
5) N-DODECANE	6.447	187117440	598.846 ug/ml
6) N-TETRADECANE	8.241	185904448	593.474 ug/ml
7) N-HEXADECANE	9.835	153089094	492.768 ug/ml
8) N-OCTADECANE	11.255	76015642	247.070 ug/ml
9) N-EICOSANE	12.544	30007096	100.091 ug/ml
10) N-TETRACOSANE	14.845	29362394	98.702 ug/ml
11) N-OCTACOSANE	16.803	14041978	49.357 ug/ml
12) N-DOTRIACONTANE	18.522	12617087	48.360 ug/ml
14) N-HEXATRIACONTANE	20.042	10946513	48.754 ug/ml
15) N-TETRACONTANE	21.679	10473733	50.765 ug/ml
16) N-TETRTETRACOOCTANE	24.420	10187976	55.890 ug/ml

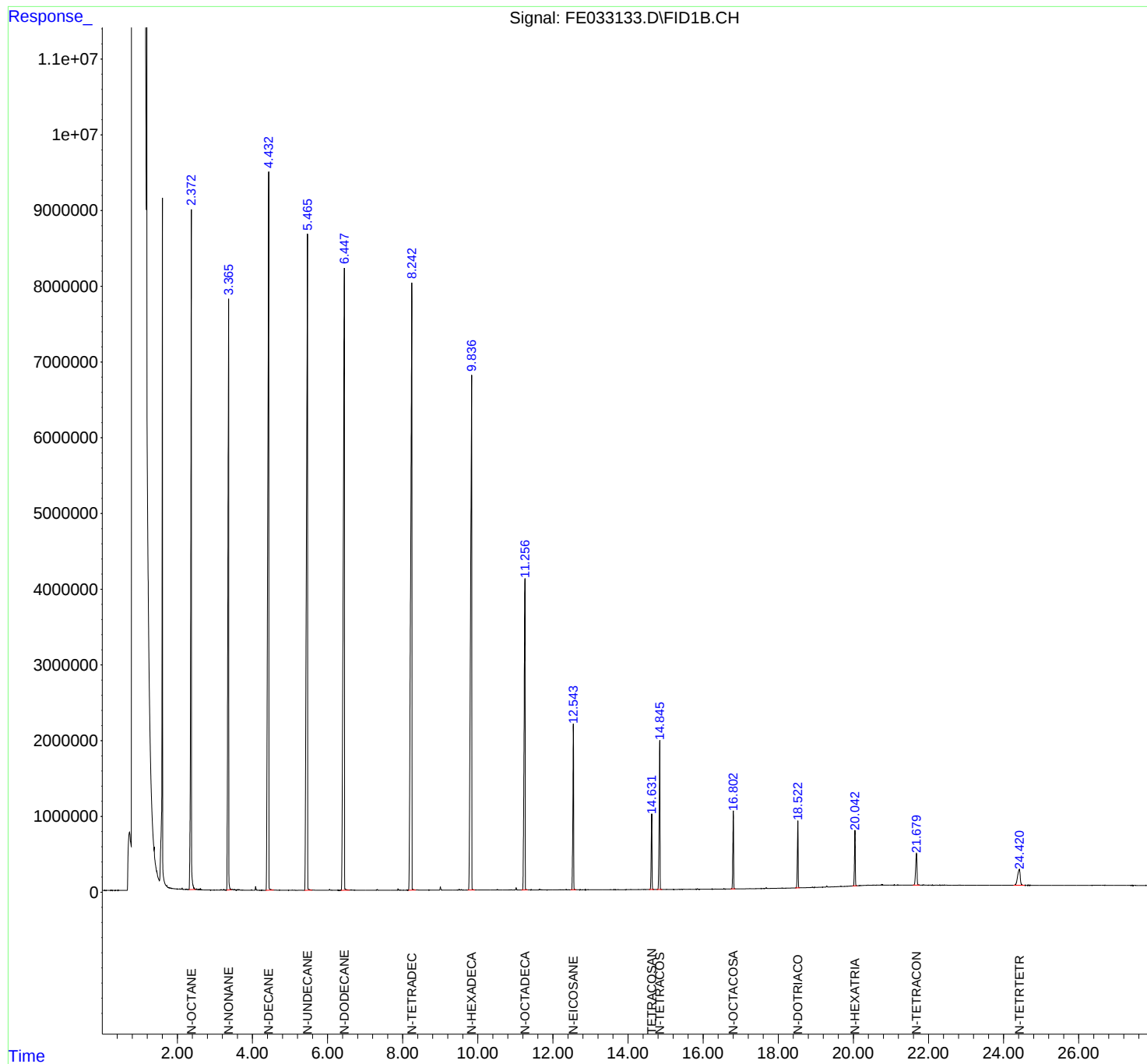
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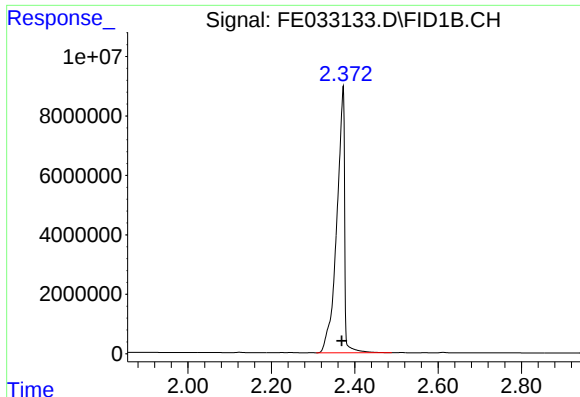
(m)=manual int.

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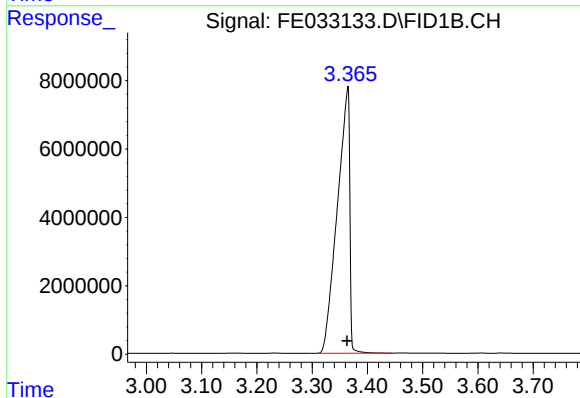
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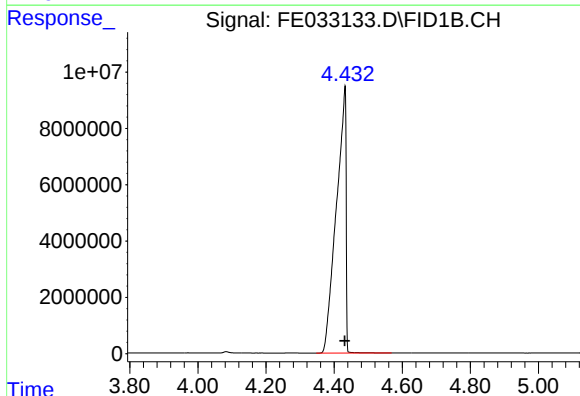
#1 N-OCTANE

R.T.: 2.372 min
Delta R.T.: 0.003 min
Response: 117009857
Conc: 403.50 ug/ml



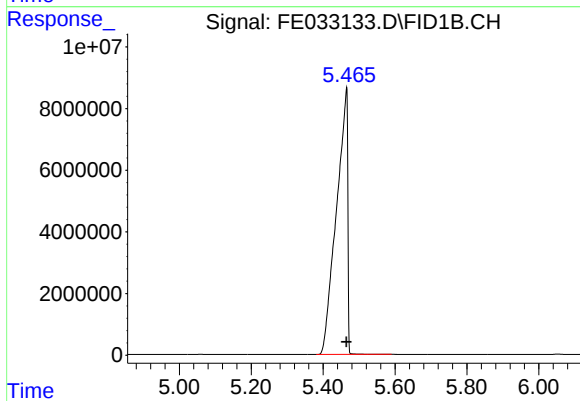
#2 N-NONANE

R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 121361168
Conc: 405.27 ug/ml



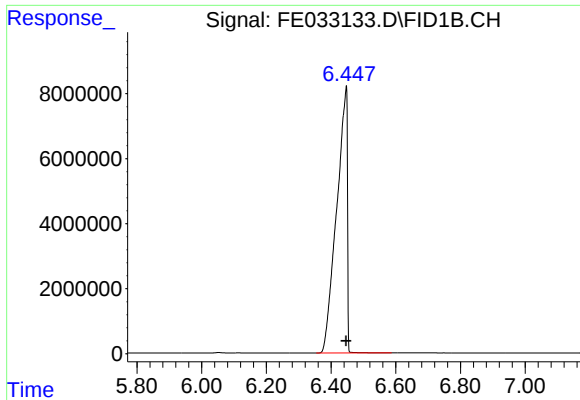
#3 N-DECANE

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 186342171
Conc: 603.35 ug/ml



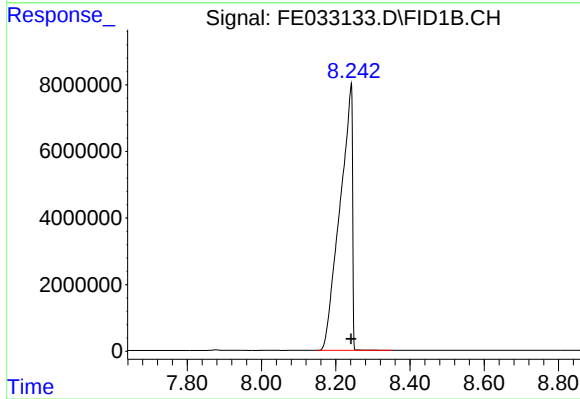
#4 N-UNDECANE

R.T.: 5.465 min
Delta R.T.: 0.000 min
Response: 186805571
Conc: 601.09 ug/ml



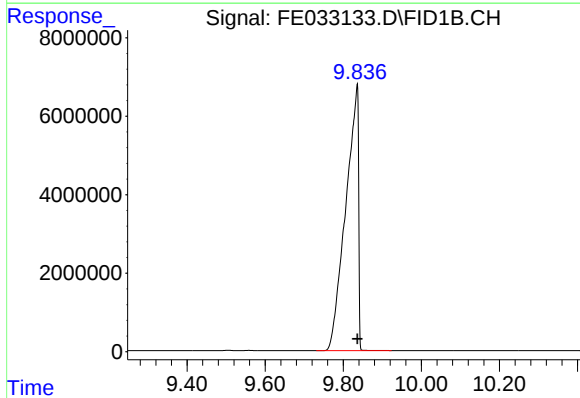
#5 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 187117440
Conc: 598.85 ug/ml



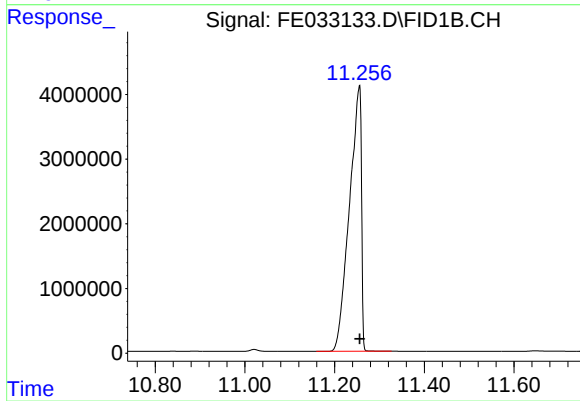
#6 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 185904448
Conc: 593.47 ug/ml



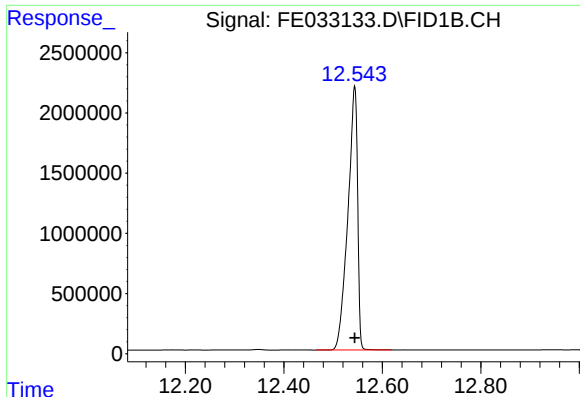
#7 N-HEXADECANE

R.T.: 9.835 min
Delta R.T.: -0.001 min
Response: 153089094
Conc: 492.77 ug/ml



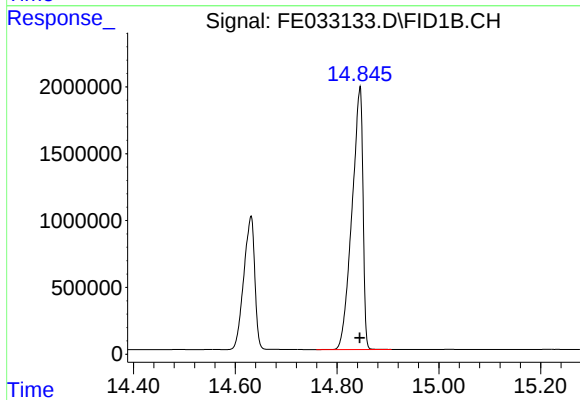
#8 N-OCTADECANE

R.T.: 11.255 min
Delta R.T.: -0.001 min
Response: 76015642
Conc: 247.07 ug/ml



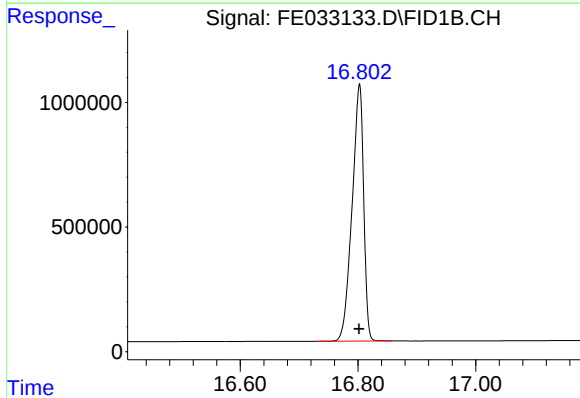
#9 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: 0.000 min
Response: 30007096
Conc: 100.09 ug/ml



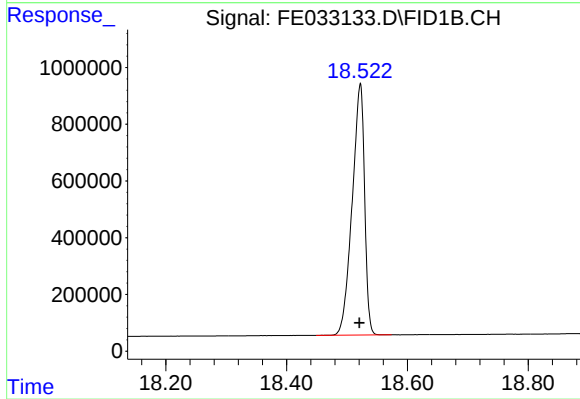
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: 0.000 min
Response: 29362394
Conc: 98.70 ug/ml



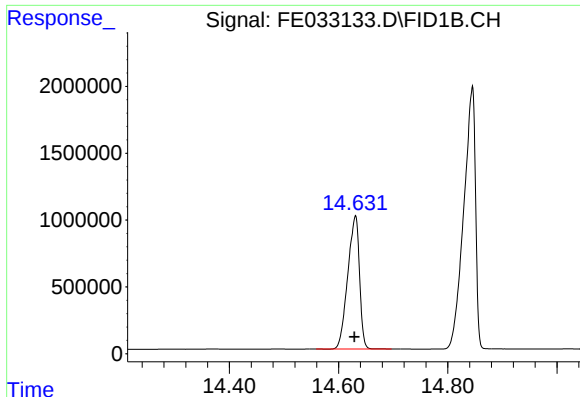
#11 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: 0.000 min
Response: 14041978
Conc: 49.36 ug/ml



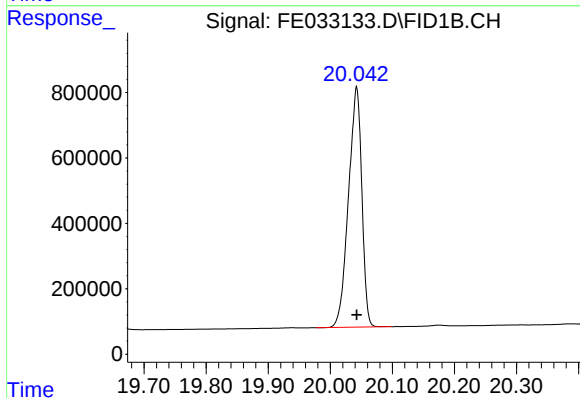
#12 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.001 min
Response: 12617087
Conc: 48.36 ug/ml



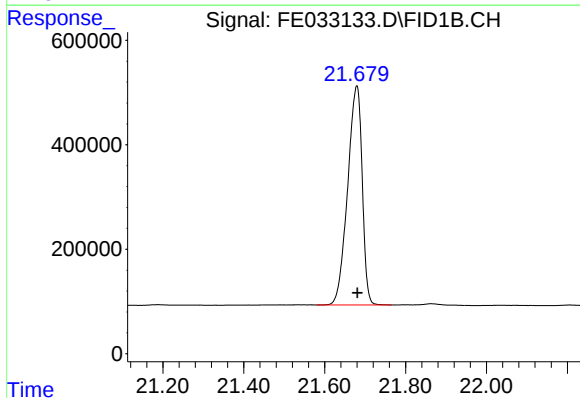
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: 0.002 min
Response: 14873316
Conc: 49.47 ug/ml



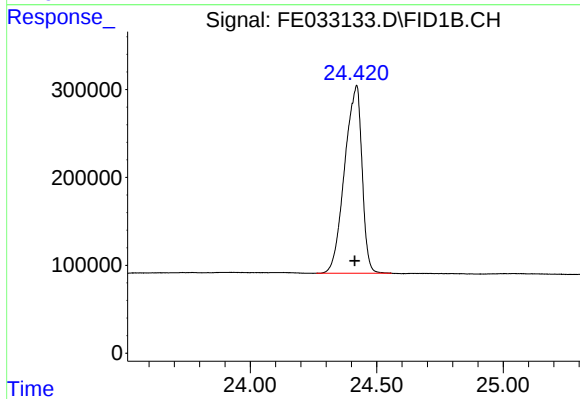
#14 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: 0.000 min
Response: 10946513
Conc: 48.75 ug/ml



#15 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: -0.001 min
Response: 10473733
Conc: 50.77 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.420 min
Delta R.T.: 0.007 min
Response: 10187976
Conc: 55.89 ug/ml