

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110920\
 Data File : FE033136.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2020 10:33
 Operator : DD\AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 00:25:39 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...	14.628	14877655	49.487 ug/ml
Target Compounds			
1) N-OCTANE	2.369	114895728	396.205 ug/ml
2) N-NONANE	3.363	119369563	398.624 ug/ml
3) N-DECANE	4.431	183741437	594.934 ug/ml
4) N-UNDECANE	5.463	184570204	593.901 ug/ml
5) N-DODECANE	6.445	185330357	593.127 ug/ml
6) N-TETRADECANE	8.240	184819827	590.012 ug/ml
7) N-HEXADECANE	9.835	152582711	491.138 ug/ml
8) N-OCTADECANE	11.254	75819160	246.431 ug/ml
9) N-EICOSANE	12.543	29942523	99.876 ug/ml
10) N-TETRACOSANE	14.844	29339029	98.623 ug/ml
11) N-OCTACOSANE	16.802	14062696	49.430 ug/ml
12) N-DOTRIACONTANE	18.520	12634924	48.428 ug/ml
14) N-HEXATRIACONTANE	20.042	10897236	48.534 ug/ml
15) N-TETRACONTANE	21.677	9845063	47.718 ug/ml
16) N-TETRTETRACOOCTANE	24.400	8480997	46.526 ug/ml

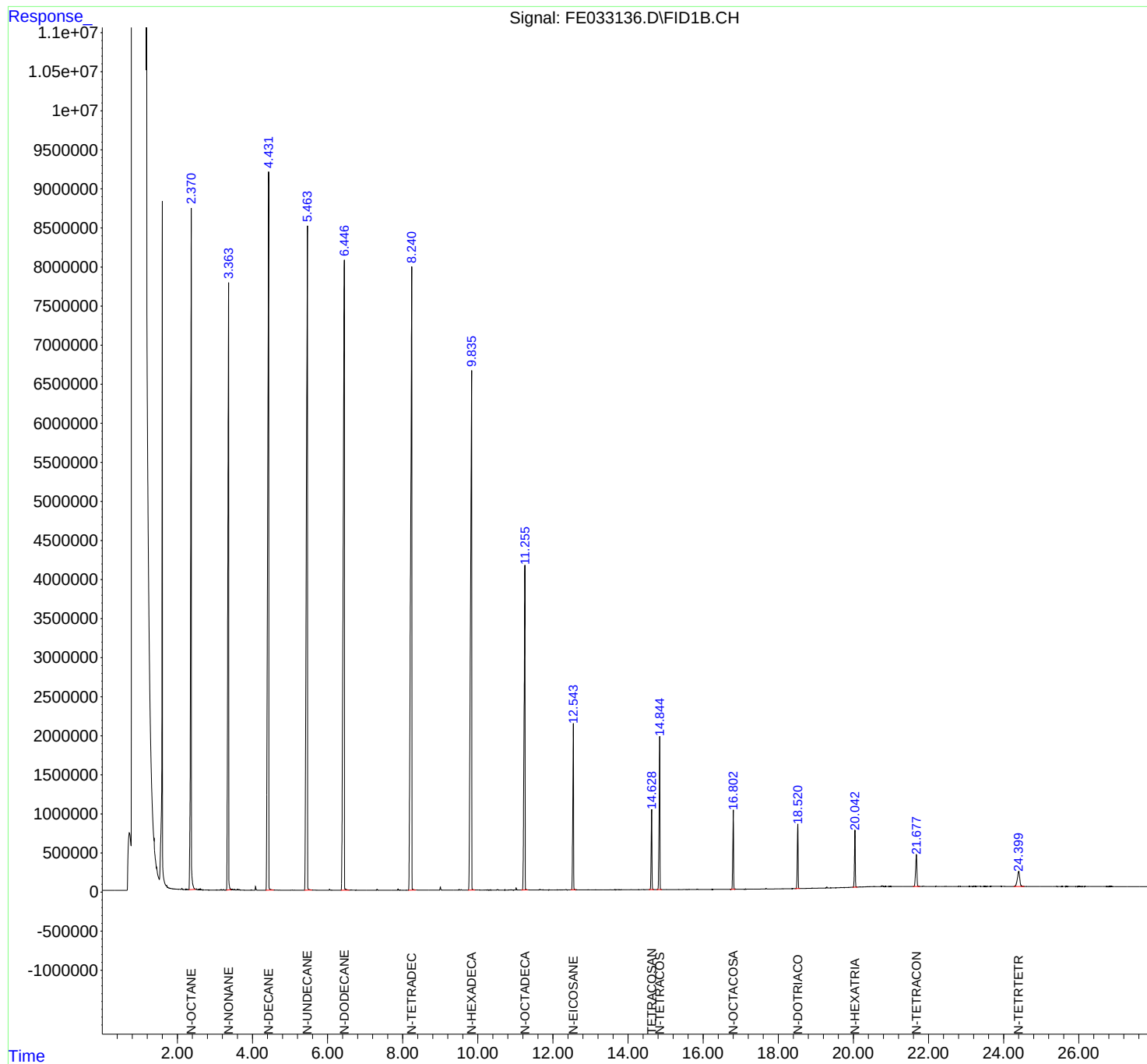
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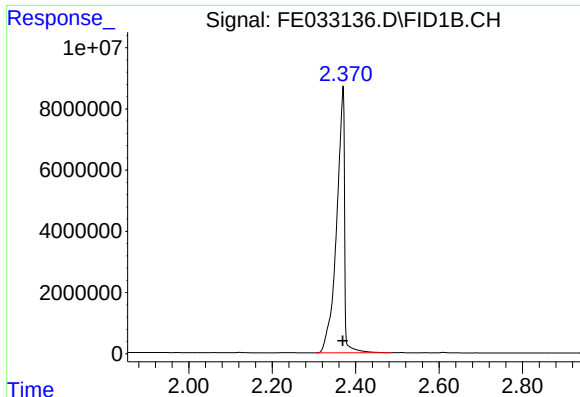
(m)=manual int.

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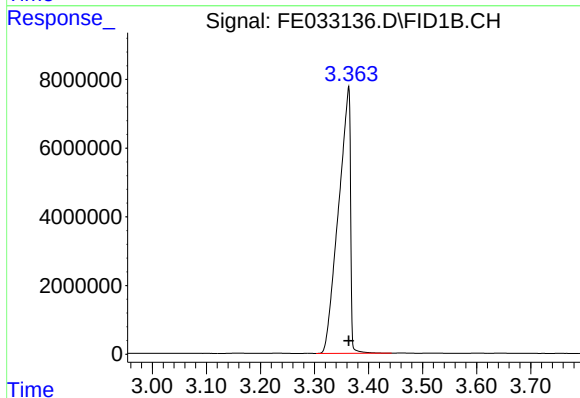
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





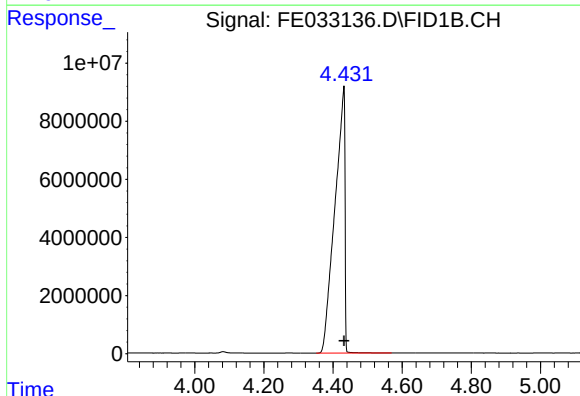
#1 N-OCTANE

R.T.: 2.369 min
Delta R.T.: 0.000 min
Response: 114895728
Conc: 396.21 ug/ml



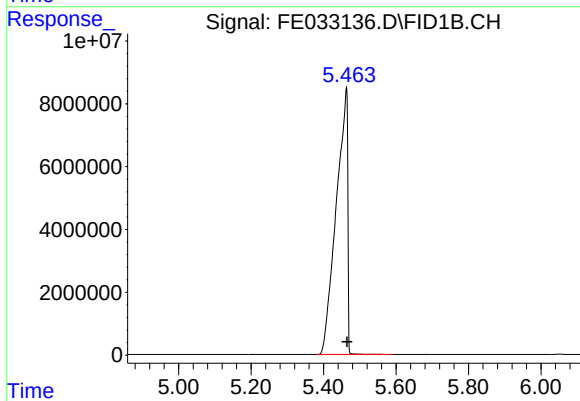
#2 N-NONANE

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 119369563
Conc: 398.62 ug/ml



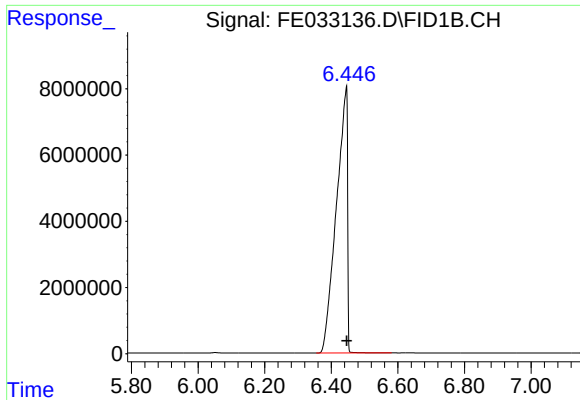
#3 N-DECANE

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 183741437
Conc: 594.93 ug/ml



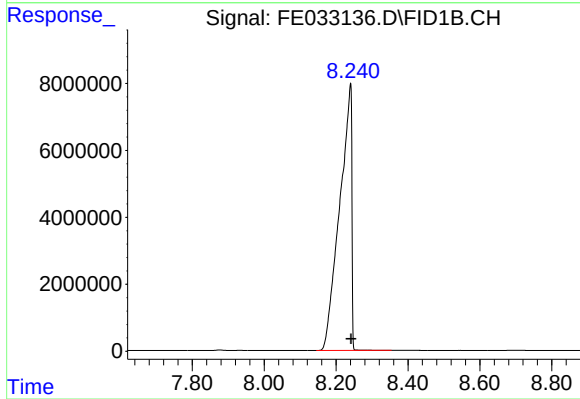
#4 N-UNDECANE

R.T.: 5.463 min
Delta R.T.: -0.002 min
Response: 184570204
Conc: 593.90 ug/ml



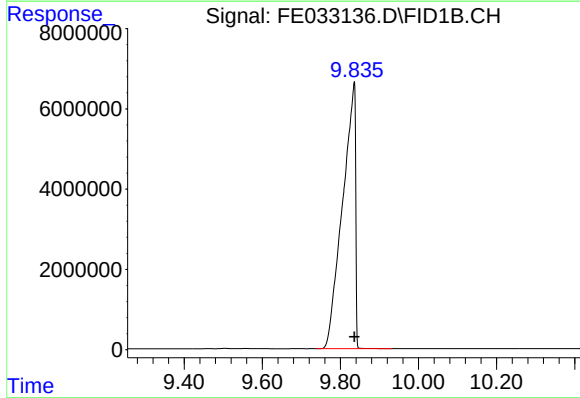
#5 N-DODECANE

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 185330357
Conc: 593.13 ug/ml



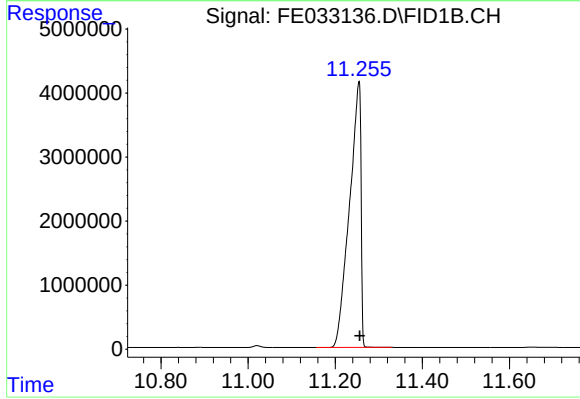
#6 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: -0.002 min
Response: 184819827
Conc: 590.01 ug/ml



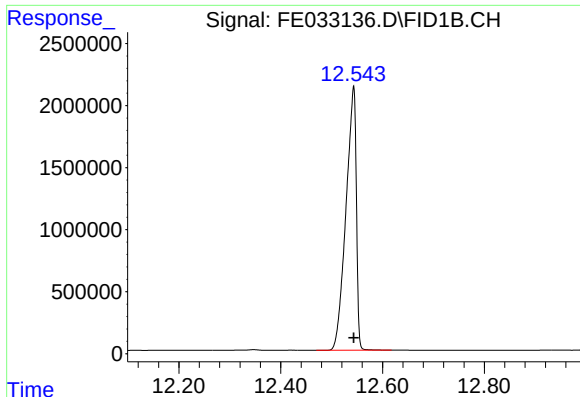
#7 N-HEXADECANE

R.T.: 9.835 min
Delta R.T.: -0.001 min
Response: 152582711
Conc: 491.14 ug/ml



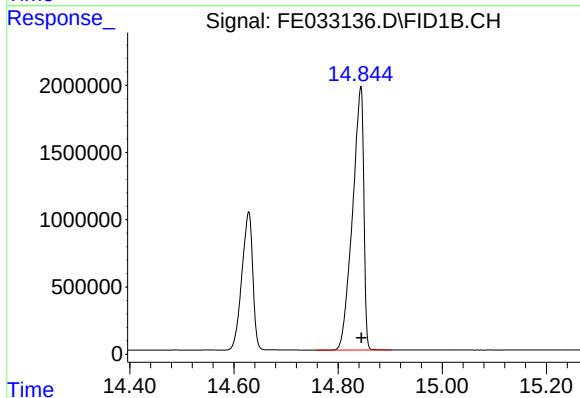
#8 N-OCTADECANE

R.T.: 11.254 min
Delta R.T.: -0.002 min
Response: 75819160
Conc: 246.43 ug/ml



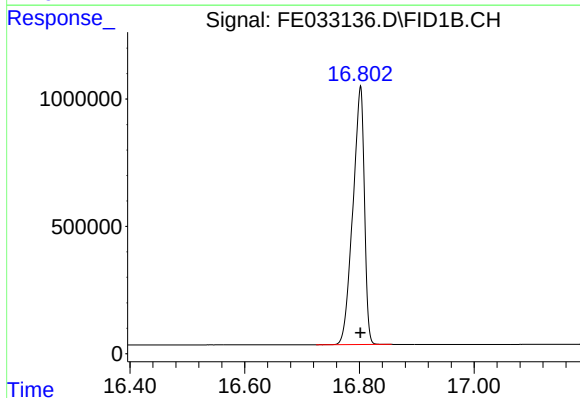
#9 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.000 min
Response: 29942523
Conc: 99.88 ug/ml



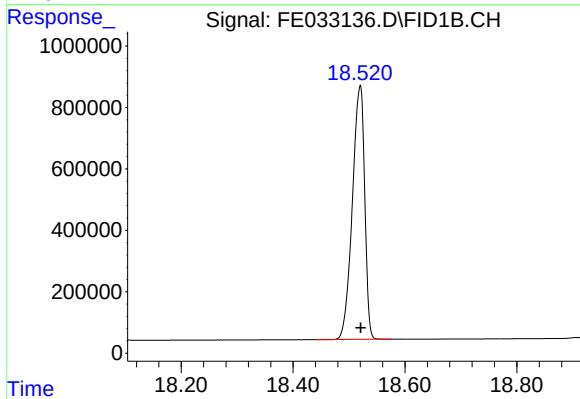
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: -0.001 min
Response: 29339029
Conc: 98.62 ug/ml



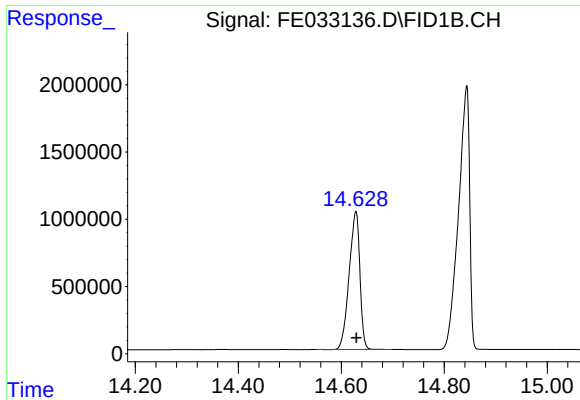
#11 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.000 min
Response: 14062696
Conc: 49.43 ug/ml



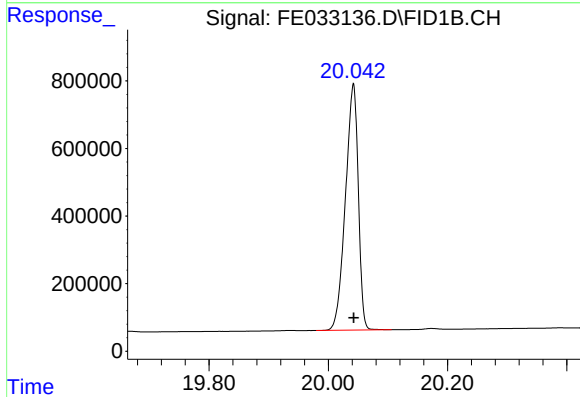
#12 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: 0.000 min
Response: 12634924
Conc: 48.43 ug/ml



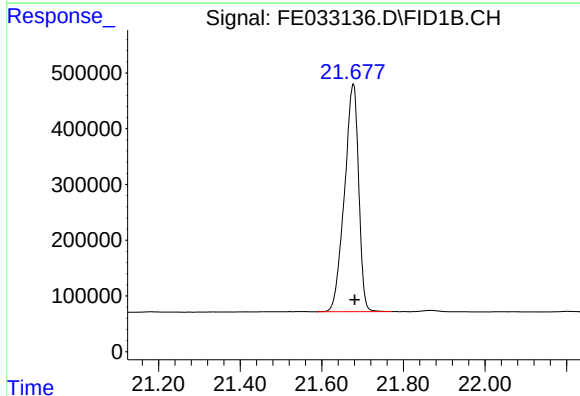
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.000 min
Response: 14877655
Conc: 49.49 ug/ml



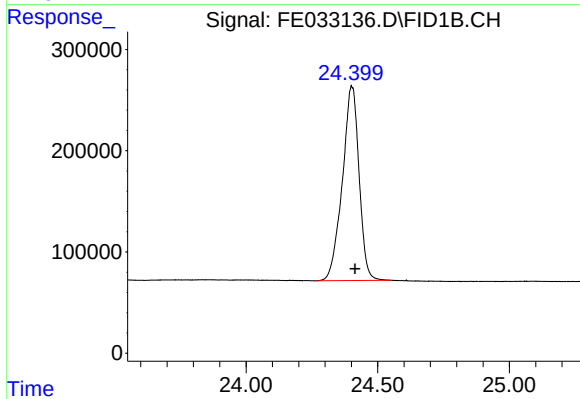
#14 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: 0.000 min
Response: 10897236
Conc: 48.53 ug/ml



#15 N-TETRACONTANE

R.T.: 21.677 min
Delta R.T.: -0.003 min
Response: 9845063
Conc: 47.72 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.400 min
Delta R.T.: -0.014 min
Response: 8480997
Conc: 46.53 ug/ml