

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090819\
 Data File : FE030349.D
 Signal(s) : FID1B.CH
 Acq On : 07 Sep 2019 18:03
 Operator : DD\AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 04:01:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 03:57:11 2019
 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...	14.557	3954816	20.567 ug/ml
Target Compounds			
1) N-OCTANE	2.331	28516487	163.668 ug/ml
2) N-NONANE	3.290	28781617	162.706 ug/ml
3) N-DECANE	4.337	44739122	163.810 ug/ml
4) N-UNDECANE	5.364	45288154	245.935 ug/ml
5) N-DODECANE	6.344	45312309	245.867 ug/ml
6) N-TETRADECANE	8.142	46055818	246.017 ug/ml
7) N-HEXADECANE	9.739	38558897	205.124 ug/ml
8) N-OCTADECANE	11.167	19229454	102.554 ug/ml
9) N-EICOSANE	12.464	7661422	40.984 ug/ml
10) N-TETRACOSANE	14.767	7629275	41.211 ug/ml
11) N-OCTACOSANE	16.732	3727370	20.658 ug/ml
12) N-DOTRIACONTANE	18.453	3498201	20.713 ug/ml
14) N-HEXATRIACONTANE	19.976	3112284	20.615 ug/ml
15) N-TETRACONTANE	21.547	2762113	20.331 ug/ml
16) N-TETRATETRACOCTANE	24.099	2507744	20.243 ug/ml

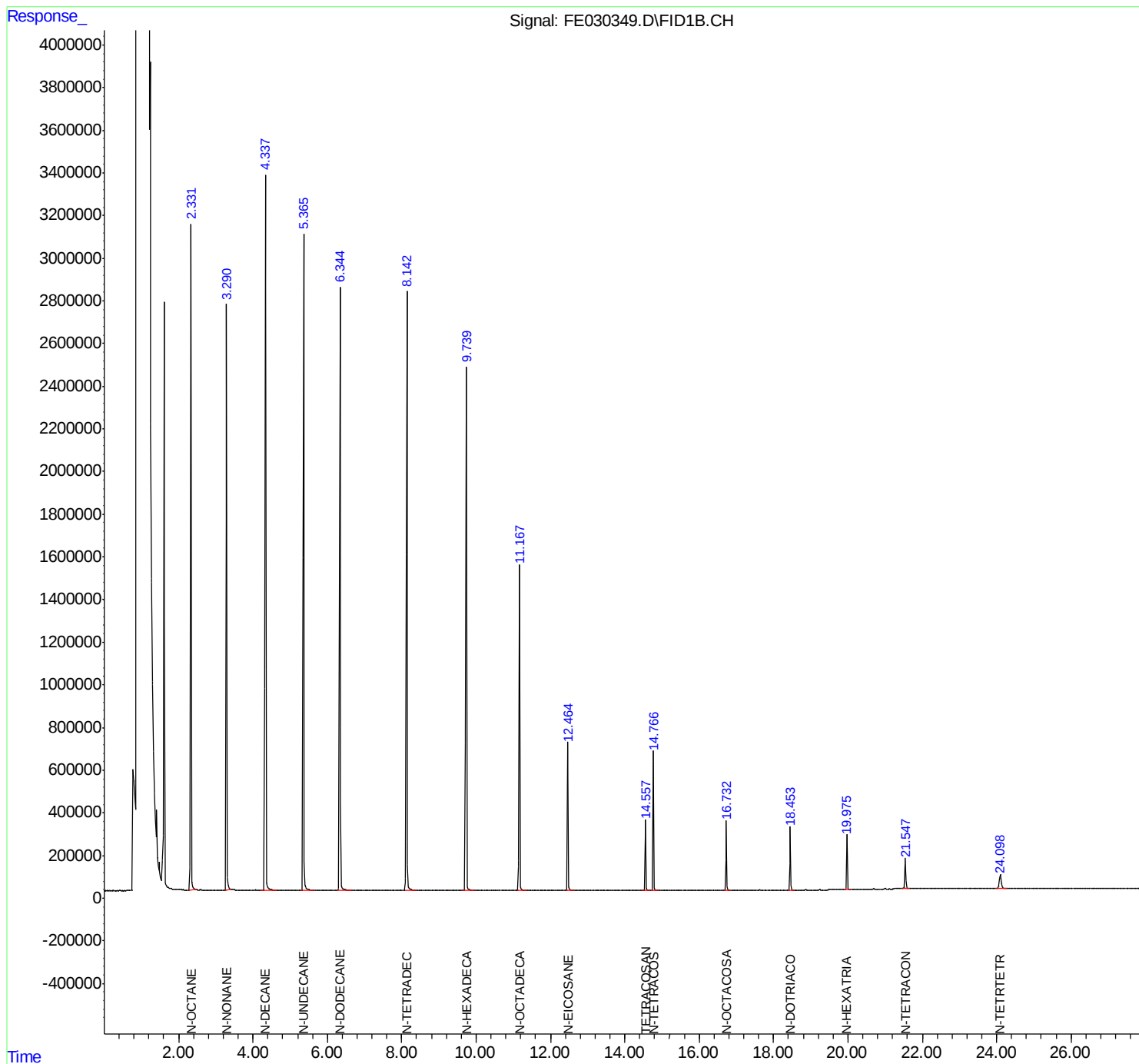
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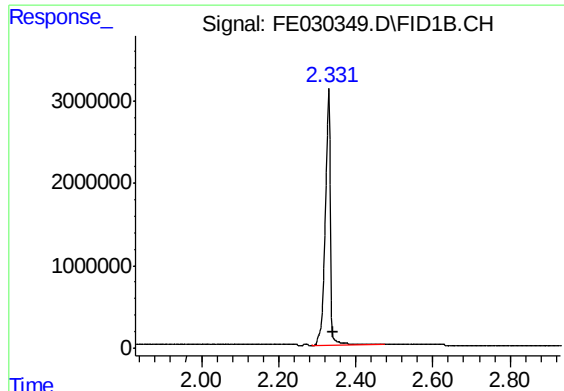
(m)=manual int.

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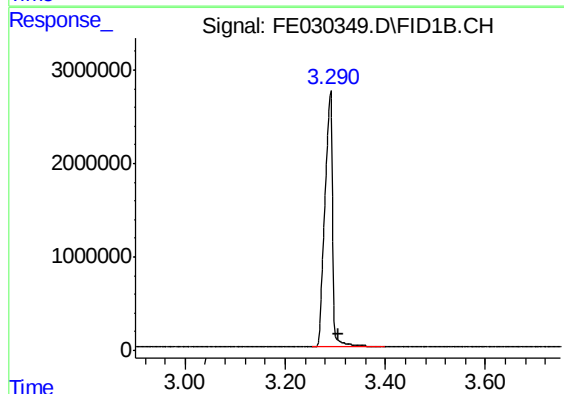
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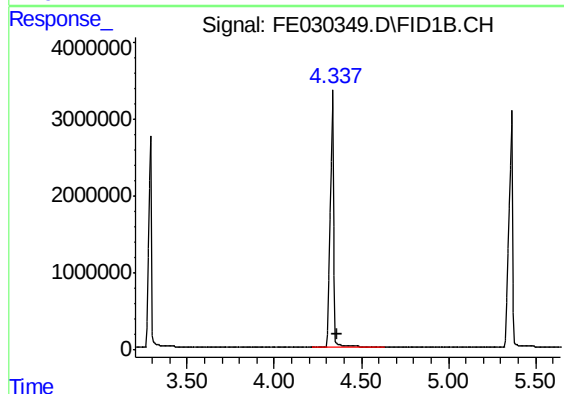
#1 N-OCTANE

R.T.: 2.331 min
Delta R.T.: -0.010 min
Response: 28516487
Conc: 163.67 ug/ml



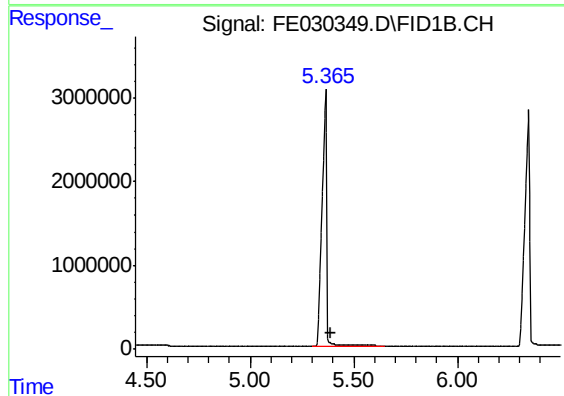
#2 N-NONANE

R.T.: 3.290 min
Delta R.T.: -0.016 min
Response: 28781617
Conc: 162.71 ug/ml



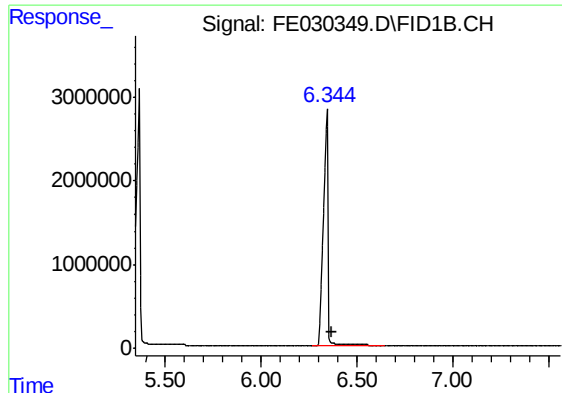
#3 N-DECANE

R.T.: 4.337 min
Delta R.T.: -0.023 min
Response: 44739122
Conc: 163.81 ug/ml



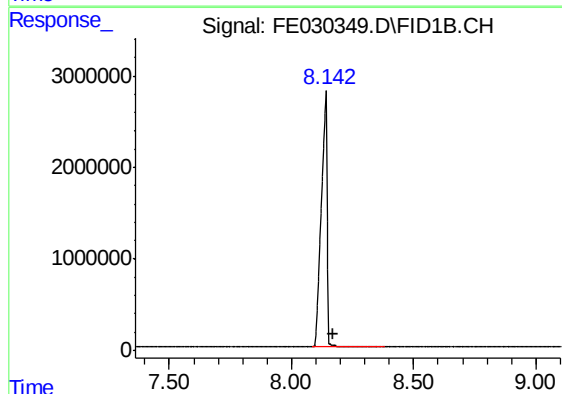
#4 N-UNDECANE

R.T.: 5.364 min
Delta R.T.: -0.025 min
Response: 45288154
Conc: 245.94 ug/ml



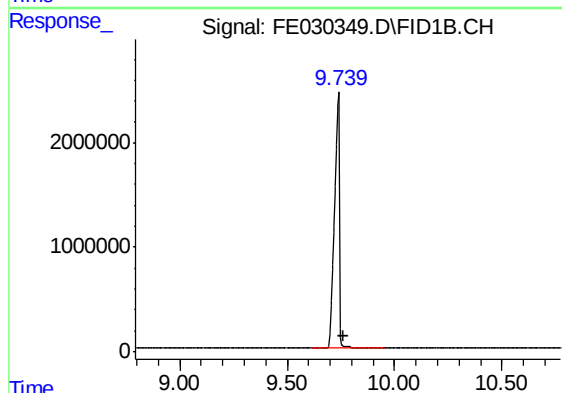
#5 N-DODECANE

R.T.: 6.344 min
Delta R.T.: -0.028 min
Response: 45312309
Conc: 245.87 ug/ml



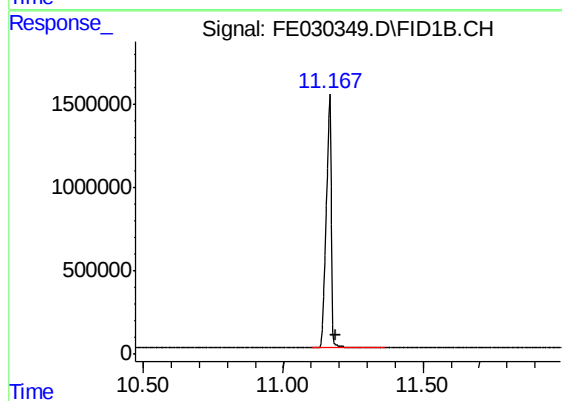
#6 N-TETRADECANE

R.T.: 8.142 min
Delta R.T.: -0.027 min
Response: 46055818
Conc: 246.02 ug/ml



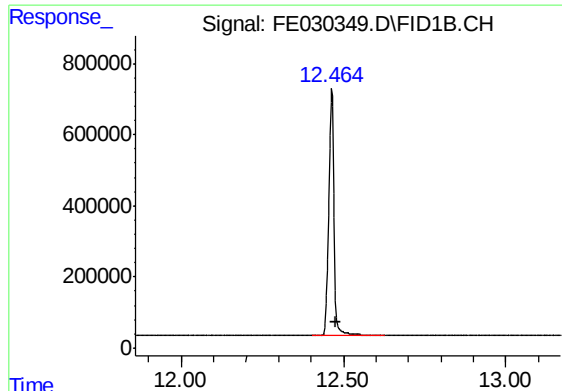
#7 N-HEXADECANE

R.T.: 9.739 min
Delta R.T.: -0.026 min
Response: 38558897
Conc: 205.12 ug/ml



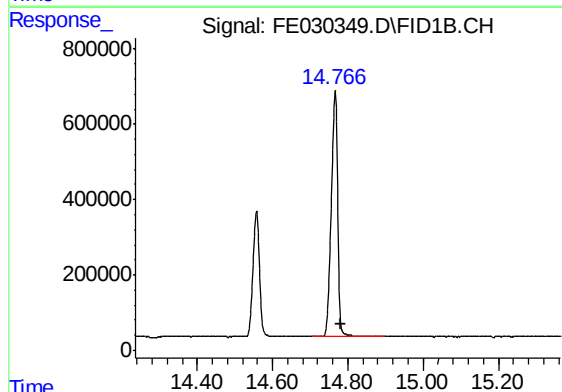
#8 N-OCTADECANE

R.T.: 11.167 min
Delta R.T.: -0.020 min
Response: 19229454
Conc: 102.55 ug/ml



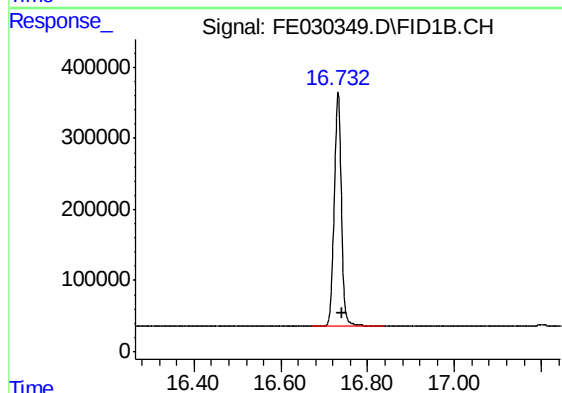
#9 N-EICOSANE

R.T.: 12.464 min
Delta R.T.: -0.013 min
Response: 7661422
Conc: 40.98 ug/ml



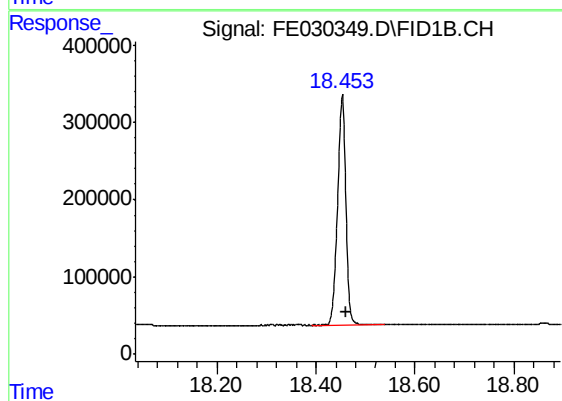
#10 N-TETRACOSANE

R.T.: 14.767 min
Delta R.T.: -0.015 min
Response: 7629275
Conc: 41.21 ug/ml



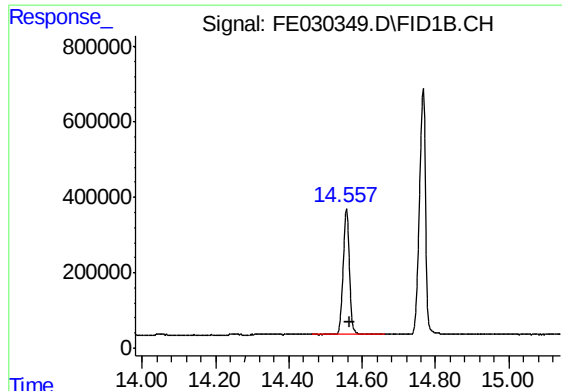
#11 N-OCTACOSANE

R.T.: 16.732 min
Delta R.T.: -0.009 min
Response: 3727370
Conc: 20.66 ug/ml



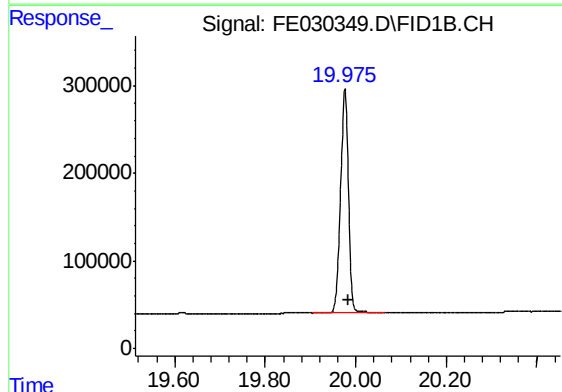
#12 N-DOTRIACONTANE

R.T.: 18.453 min
Delta R.T.: -0.008 min
Response: 3498201
Conc: 20.71 ug/ml



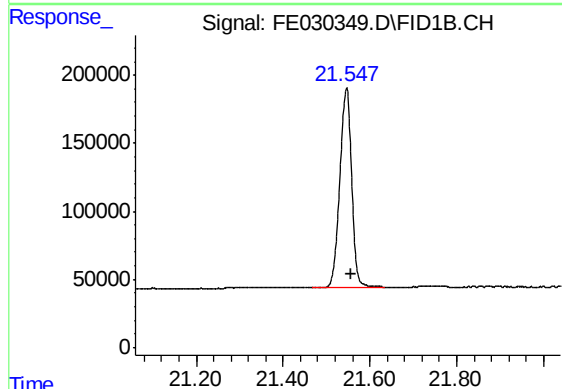
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.557 min
Delta R.T.: -0.010 min
Response: 3954816
Conc: 20.57 ug/ml



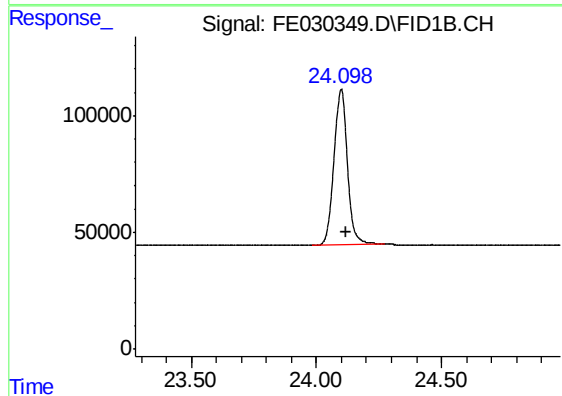
#14 N-HEXATRIACONTANE

R.T.: 19.976 min
Delta R.T.: -0.009 min
Response: 3112284
Conc: 20.62 ug/ml



#15 N-TETRACONTANE

R.T.: 21.547 min
Delta R.T.: -0.011 min
Response: 2762113
Conc: 20.33 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.099 min
Delta R.T.: -0.022 min
Response: 2507744
Conc: 20.24 ug/ml