

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080119\
 Data File : FE030209.D
 Signal(s) : FID1B.CH
 Acq On : 01 Aug 2019 12:41
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:26:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
 Quant Title :
 QLast Update : Thu Jul 18 07:59:42 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...	14.587	8839187	49.507 ug/ml
Target Compounds			
1) N-OCTANE	2.357	68274915	419.947 ug/ml
2) N-NONANE	3.325	70566101	430.805 ug/ml
3) N-DECANE	4.381	108256967	427.460 ug/ml
4) N-UNDECANE	5.411	108819216	636.846 ug/ml
5) N-DODECANE	6.391	108141105	633.161 ug/ml
6) N-TETRADECANE	8.189	108569181	626.988 ug/ml
7) N-HEXADECANE	9.784	89905808	517.017 ug/ml
8) N-OCTADECANE	11.206	44385898	256.416 ug/ml
9) N-EICOSANE	12.497	17549319	101.769 ug/ml
10) N-TETRACOSANE	14.801	17013586	99.247 ug/ml
11) N-OCTACOSANE	16.763	8127029	48.280 ug/ml
12) N-DOTRIACONTANE	18.486	7674309	46.656 ug/ml
14) N-HEXATRIACONTANE	20.010	7285377	48.265 ug/ml
15) N-TETRACONTANE	21.599	7146327	49.637 ug/ml
16) N-TETRTETRACOOCTANE	24.201	7226938	46.882 ug/ml

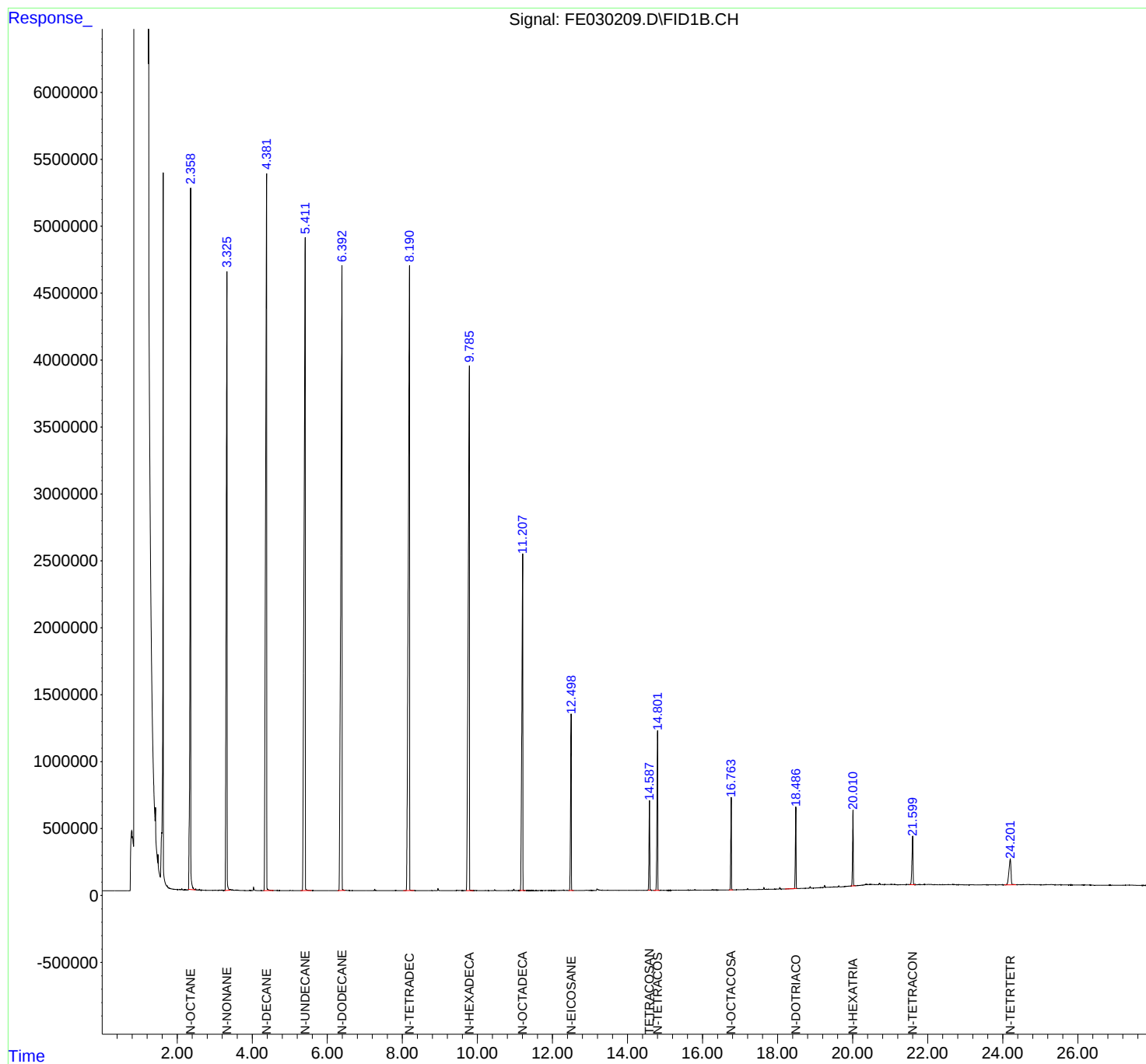
(f)=RT Delta > 1/2 Window

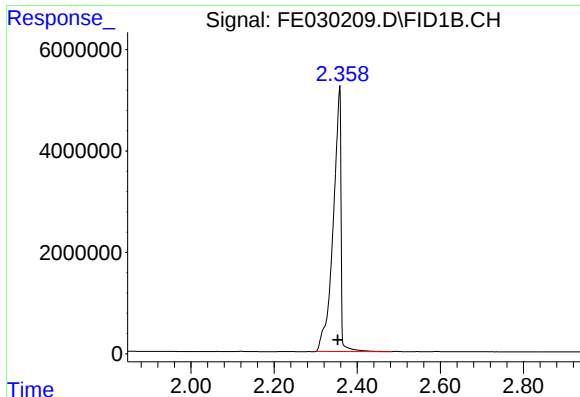
(m)=manual int.

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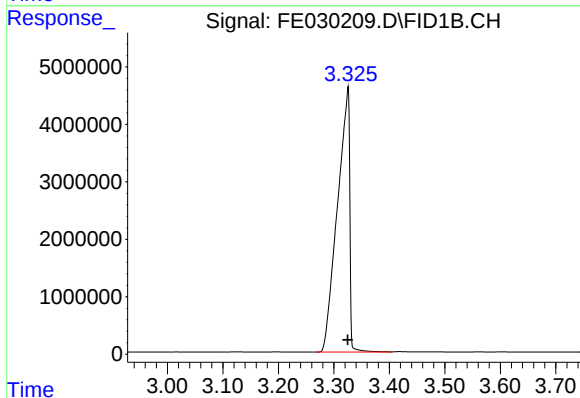
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Signal Info : 20m x 0.18mm x 0.18um





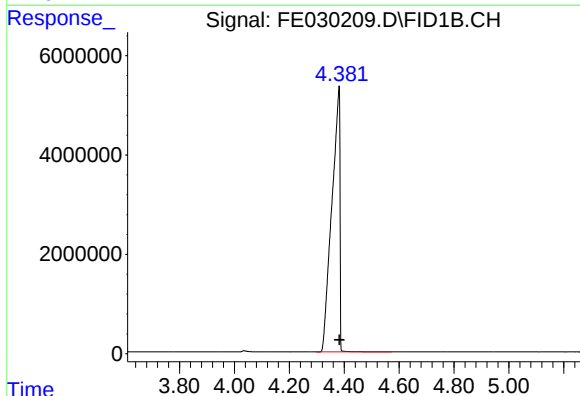
#1 N-OCTANE

R.T.: 2.357 min
Delta R.T.: 0.004 min
Response: 68274915
Conc: 419.95 ug/ml



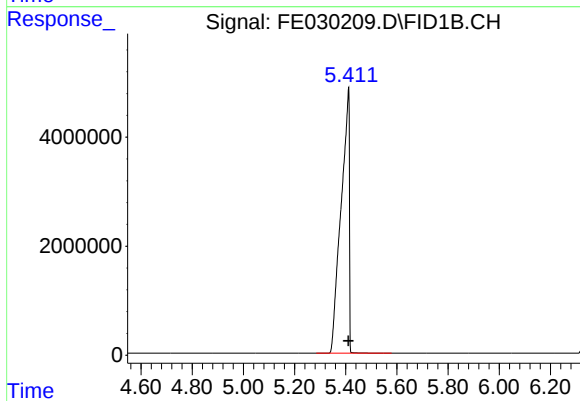
#2 N-NONANE

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 70566101
Conc: 430.81 ug/ml



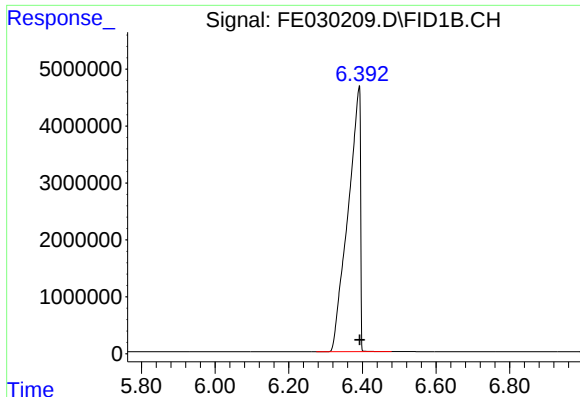
#3 N-DECANE

R.T.: 4.381 min
Delta R.T.: -0.001 min
Response: 108256967
Conc: 427.46 ug/ml



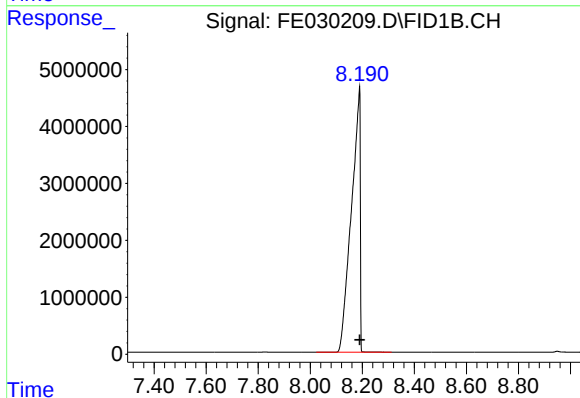
#4 N-UNDECANE

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 108819216
Conc: 636.85 ug/ml



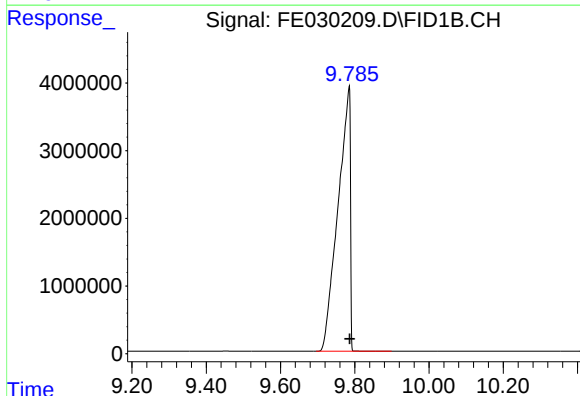
#5 N-DODECANE

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 108141105
Conc: 633.16 ug/ml



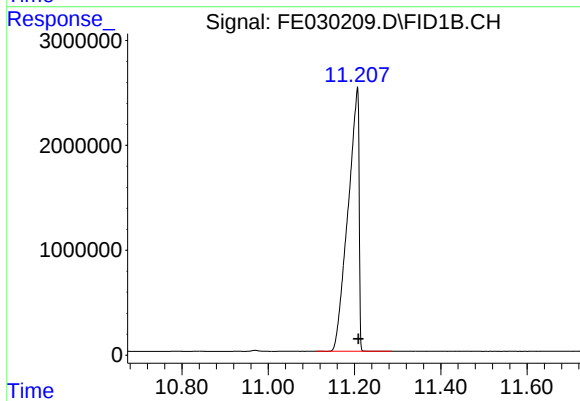
#6 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.002 min
Response: 108569181
Conc: 626.99 ug/ml



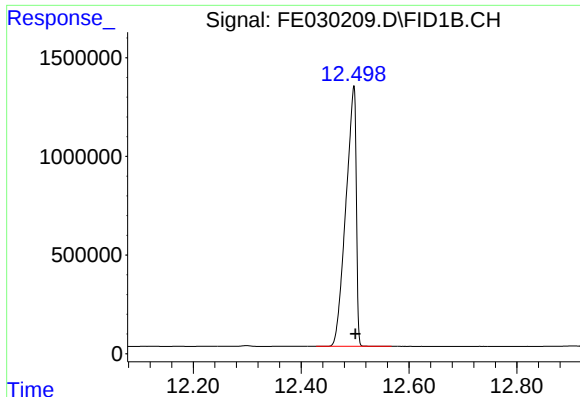
#7 N-HEXADECANE

R.T.: 9.784 min
Delta R.T.: -0.002 min
Response: 89905808
Conc: 517.02 ug/ml



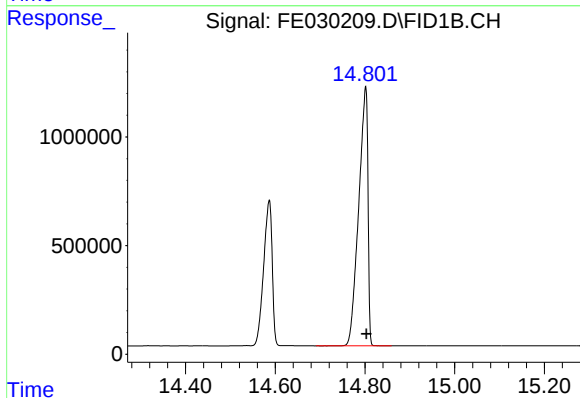
#8 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: -0.003 min
Response: 44385898
Conc: 256.42 ug/ml



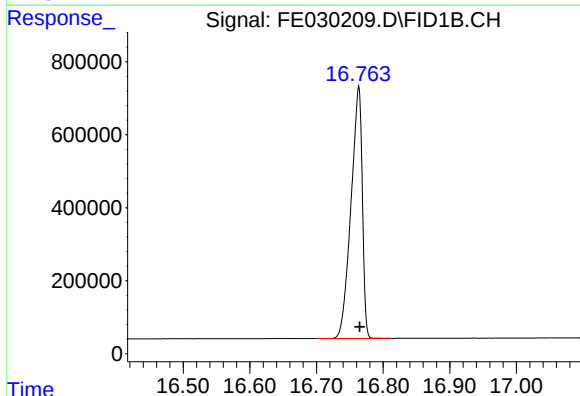
#9 N-EICOSANE

R.T.: 12.497 min
Delta R.T.: -0.003 min
Response: 17549319
Conc: 101.77 ug/ml



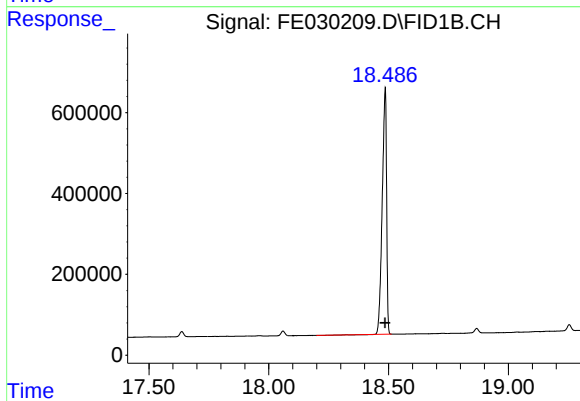
#10 N-TETRACOSANE

R.T.: 14.801 min
Delta R.T.: -0.002 min
Response: 17013586
Conc: 99.25 ug/ml



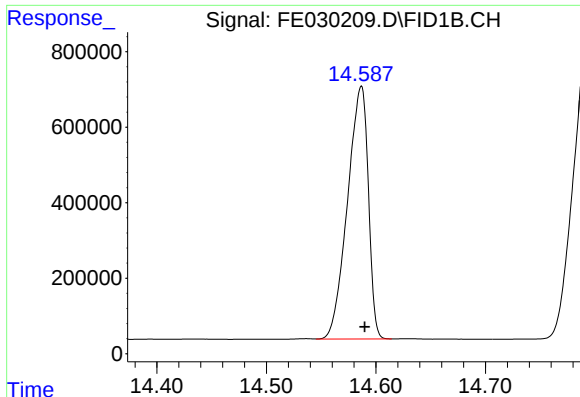
#11 N-OCTACOSANE

R.T.: 16.763 min
Delta R.T.: -0.001 min
Response: 8127029
Conc: 48.28 ug/ml



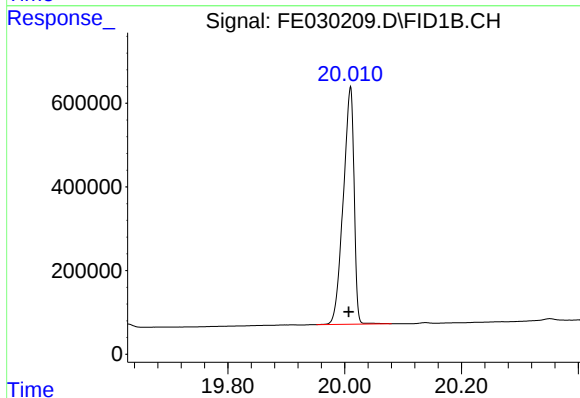
#12 N-DOTRIACONTANE

R.T.: 18.486 min
Delta R.T.: 0.001 min
Response: 7674309
Conc: 46.66 ug/ml



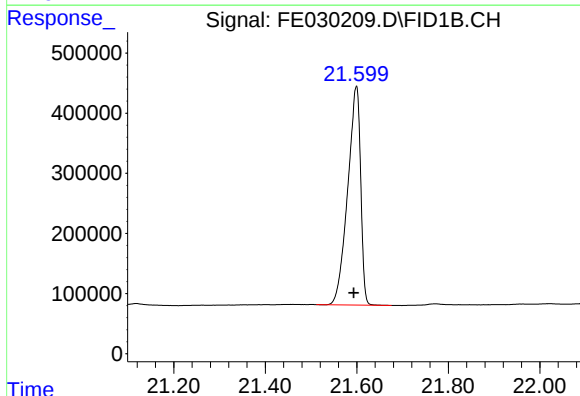
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.003 min
Response: 8839187
Conc: 49.51 ug/ml



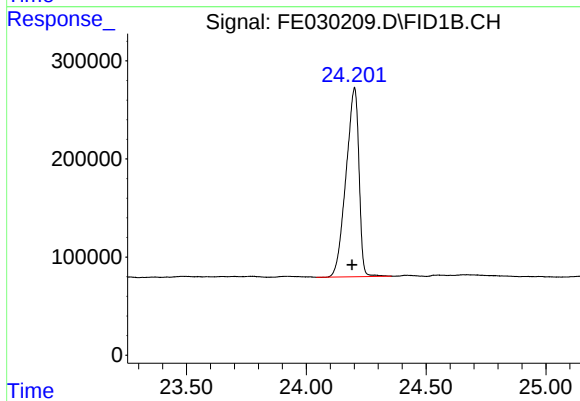
#14 N-HEXATRIACONTANE

R.T.: 20.010 min
Delta R.T.: 0.003 min
Response: 7285377
Conc: 48.26 ug/ml



#15 N-TETRACONTANE

R.T.: 21.599 min
Delta R.T.: 0.006 min
Response: 7146327
Conc: 49.64 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.201 min
Delta R.T.: 0.010 min
Response: 7226938
Conc: 46.88 ug/ml