

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090819\
 Data File : FE030348.D
 Signal(s) : FID1B.CH
 Acq On : 07 Sep 2019 17:25
 Operator : DD\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 03:58:50 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...	14.567	9614463	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.341	69693687	400.000 ug/ml
2) N-NONANE	3.306	70757387	400.000 ug/ml
3) N-DECANE	4.360	109246560	400.000 ug/ml
4) N-UNDECANE	5.390	110488040	600.000 ug/ml
5) N-DODECANE	6.372	110577626	600.000 ug/ml
6) N-TETRADECANE	8.169	112323589	600.000 ug/ml
7) N-HEXADECANE	9.765	93989264	500.000 ug/ml
8) N-OCTADECANE	11.187	46876542	250.000 ug/ml
9) N-EICOSANE	12.477	18693808	100.000 ug/ml
10) N-TETRACOSANE	14.782	18512843	100.000 ug/ml
11) N-OCTACOSANE	16.741	9021615	50.000 ug/ml
12) N-DOTRIACONTANE	18.462	8444457	50.000 ug/ml
14) N-HEXATRIACONTANE	19.985	7548422	50.000 ug/ml
15) N-TETRACONTANE	21.558	6792759	50.000 ug/ml
16) N-TETRATETRAOCTANE	24.121	6194174	50.000 ug/ml

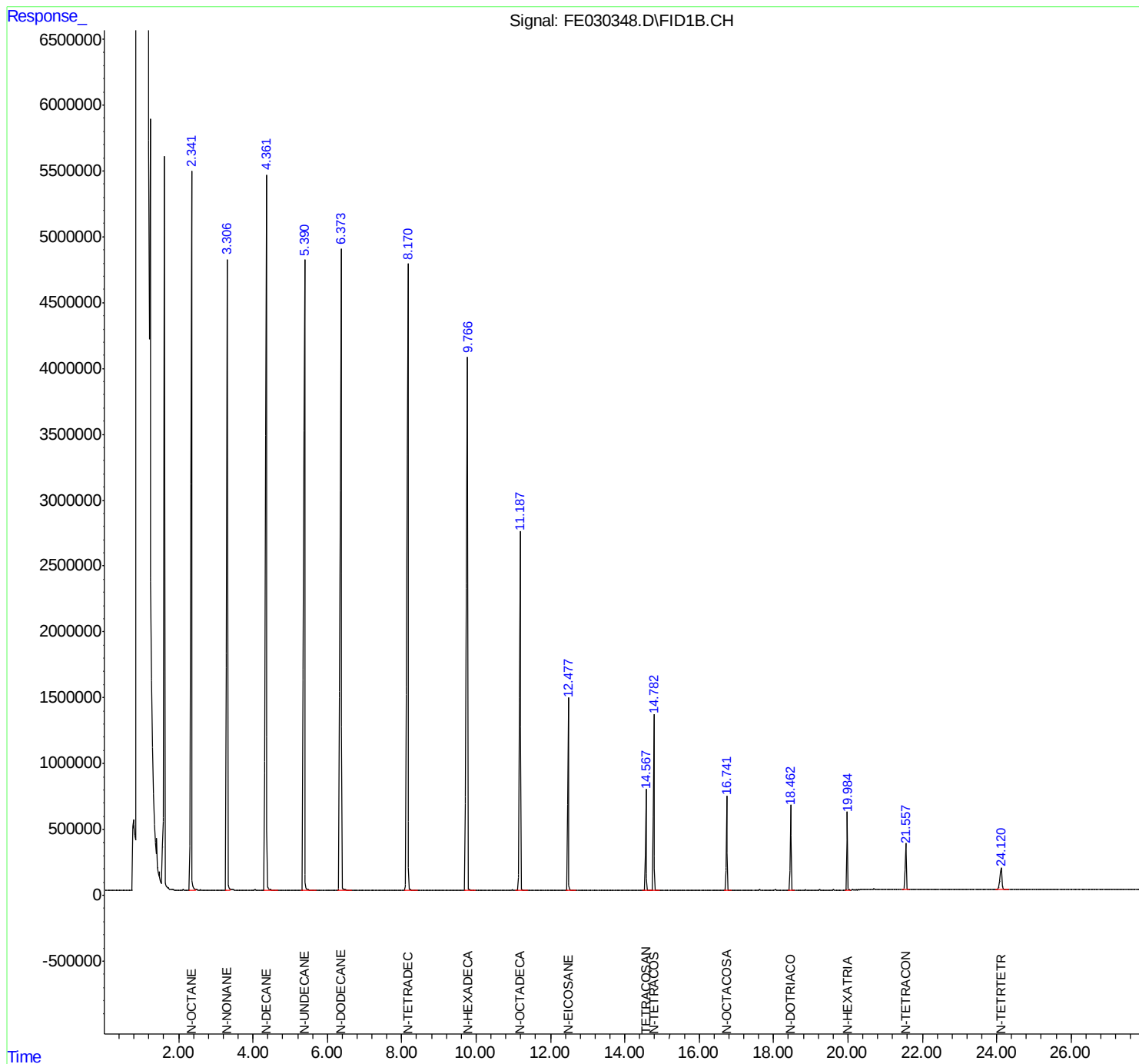
(f)=RT Delta > 1/2 Window

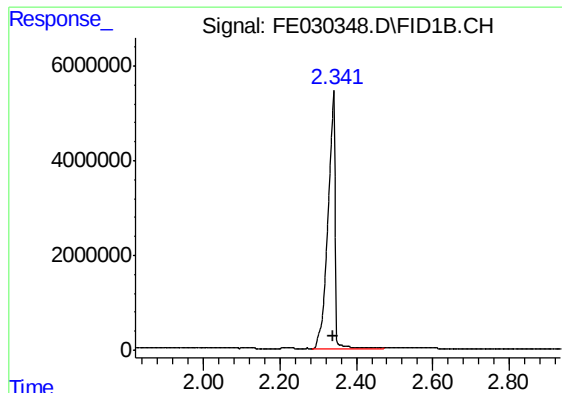
(m)=manual int.

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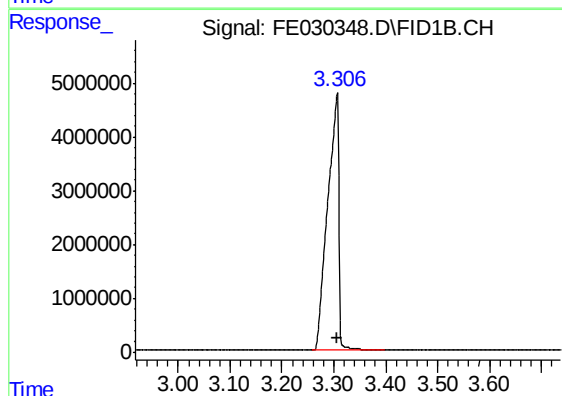
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Signal Info : 20m x 0.18mm x 0.18um





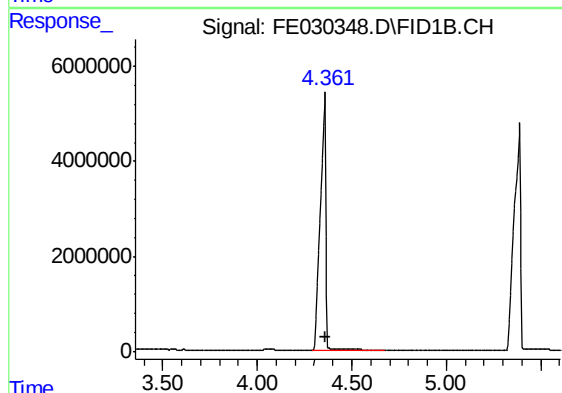
#1 N-OCTANE

R.T.: 2.341 min
Delta R.T.: 0.000 min
Response: 69693687
Conc: 400.00 ug/ml



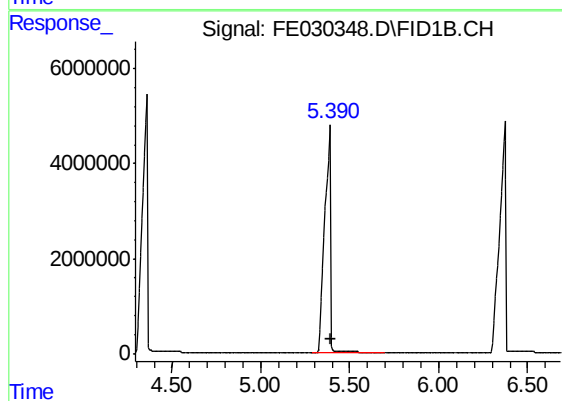
#2 N-NONANE

R.T.: 3.306 min
Delta R.T.: 0.000 min
Response: 70757387
Conc: 400.00 ug/ml



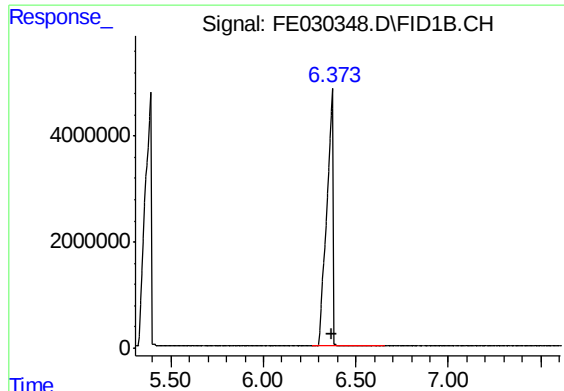
#3 N-DECANE

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 109246560
Conc: 400.00 ug/ml



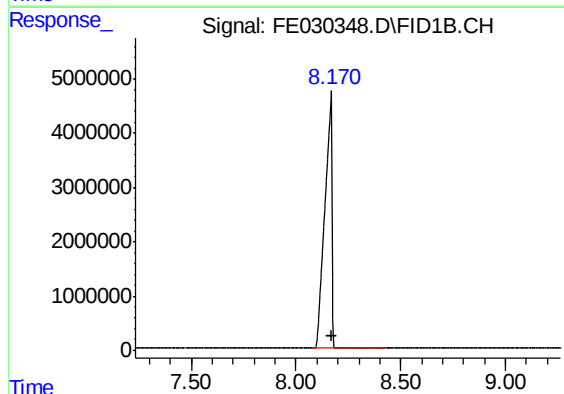
#4 N-UNDECANE

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 110488040
Conc: 600.00 ug/ml



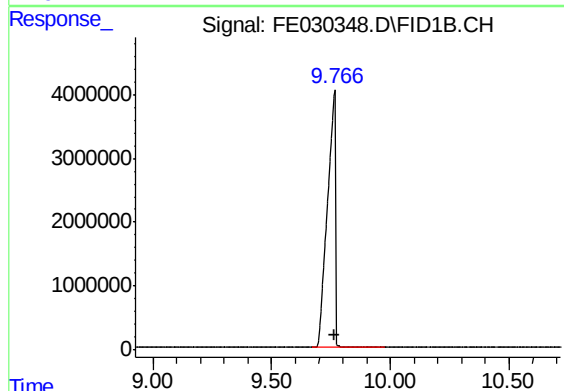
#5 N-DODECANE

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 110577626
Conc: 600.00 ug/ml



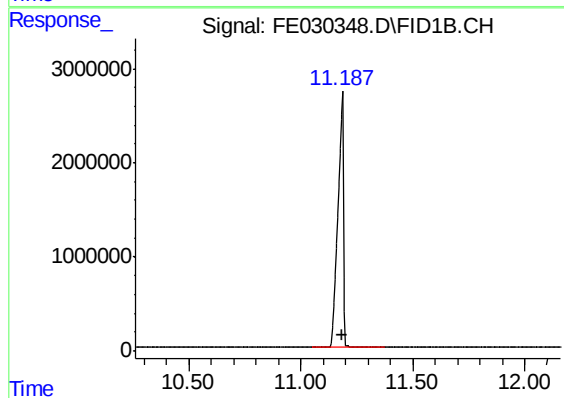
#6 N-TETRADECANE

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 112323589
Conc: 600.00 ug/ml



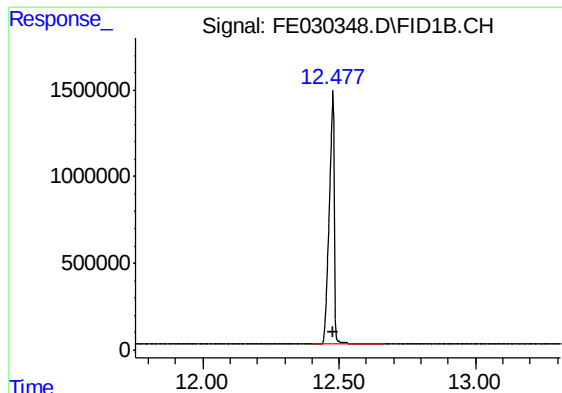
#7 N-HEXADECANE

R.T.: 9.765 min
Delta R.T.: 0.000 min
Response: 93989264
Conc: 500.00 ug/ml



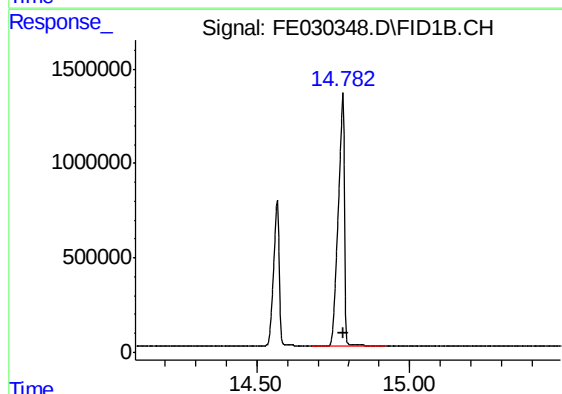
#8 N-OCTADECANE

R.T.: 11.187 min
Delta R.T.: 0.000 min
Response: 46876542
Conc: 250.00 ug/ml



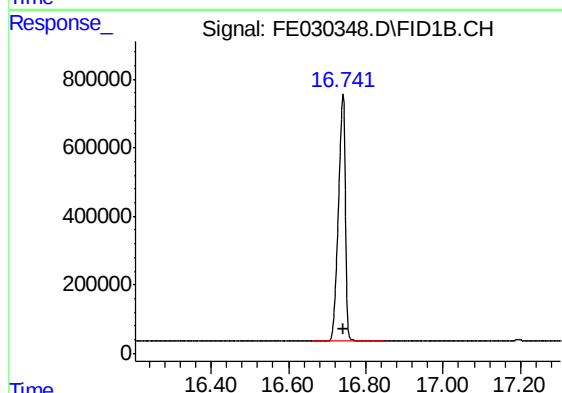
#9 N-EICOSANE

R.T.: 12.477 min
Delta R.T.: 0.000 min
Response: 18693808
Conc: 100.00 ug/ml



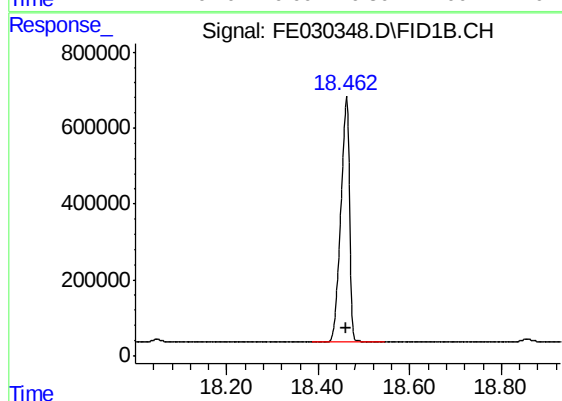
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 18512843
Conc: 100.00 ug/ml



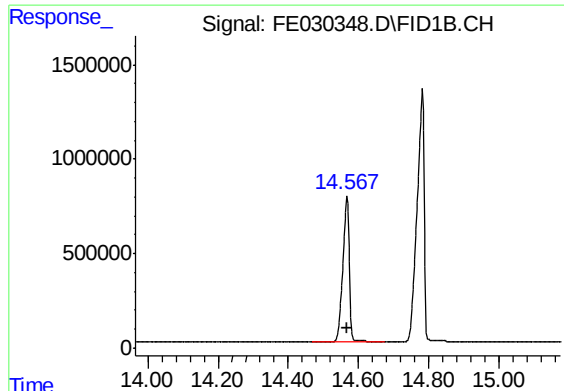
#11 N-OCTACOSANE

R.T.: 16.741 min
Delta R.T.: 0.000 min
Response: 9021615
Conc: 50.00 ug/ml



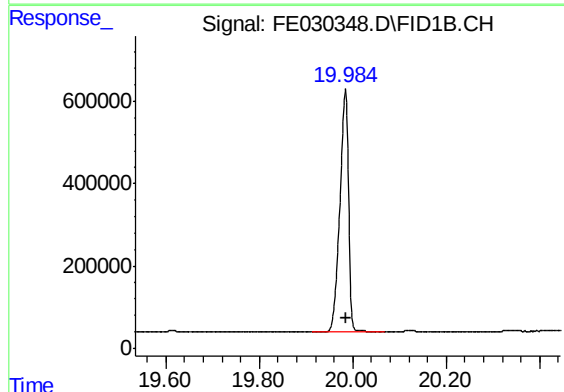
#12 N-DOTRIACONTANE

R.T.: 18.462 min
Delta R.T.: 0.000 min
Response: 8444457
Conc: 50.00 ug/ml



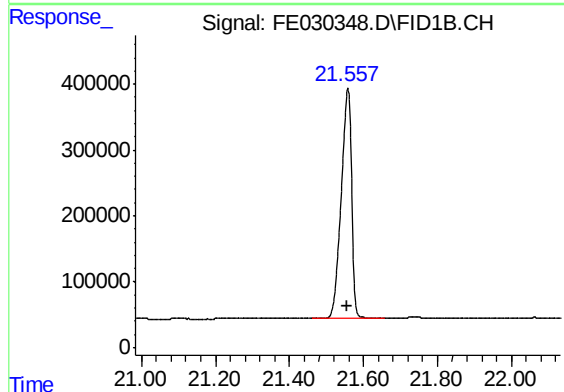
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.567 min
Delta R.T.: 0.000 min
Response: 9614463
Conc: 50.00 ug/ml



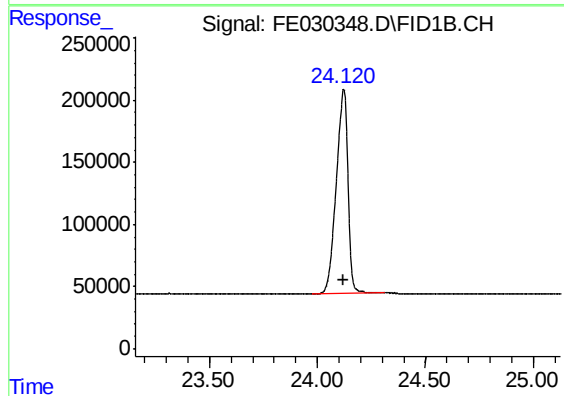
#14 N-HEXATRIACONTANE

R.T.: 19.985 min
Delta R.T.: 0.000 min
Response: 7548422
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.558 min
Delta R.T.: 0.000 min
Response: 6792759
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.121 min
Delta R.T.: 0.000 min
Response: 6194174
Conc: 50.00 ug/ml