

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062019\
 Data File : FE030113.D
 Signal(s) : FID1B.CH
 Acq On : 20 Jun 2019 10:06
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 20 11:37:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 11:36:28 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...	14.612	10121709	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.368	75786218	400.000 ug/ml
2) N-NONANE	3.343	77552782	400.000 ug/ml
3) N-DECANE	4.403	119807313	400.000 ug/ml
4) N-UNDECANE	5.434	121089376	600.000 ug/ml
5) N-DODECANE	6.416	121085121	600.000 ug/ml
6) N-TETRADECANE	8.214	122624720	600.000 ug/ml
7) N-HEXADECANE	9.810	102183675	500.000 ug/ml
8) N-OCTADECANE	11.232	50750195	250.000 ug/ml
9) N-EICOSANE	12.522	20199413	100.000 ug/ml
10) N-TETRACOSANE	14.828	19925630	100.000 ug/ml
11) N-OCTACOSANE	16.788	9789220	50.000 ug/ml
12) N-DOTRIACONTANE	18.508	9343034	50.000 ug/ml
14) N-HEXATRIACONTANE	20.032	8569486	50.000 ug/ml
15) N-TETRACONTANE	21.627	7245051	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.245	5798629	50.685 ug/ml

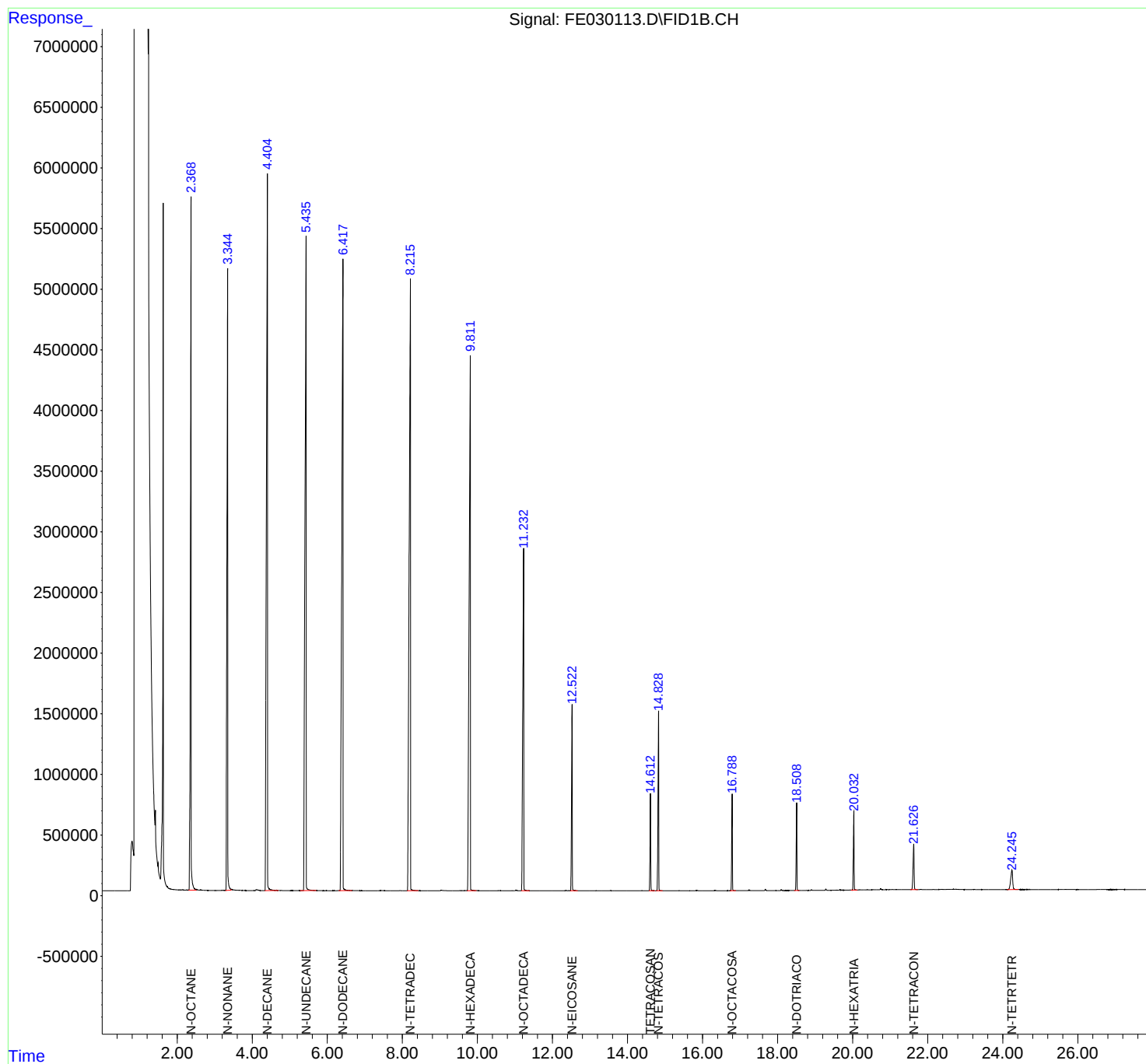
(f)=RT Delta > 1/2 Window

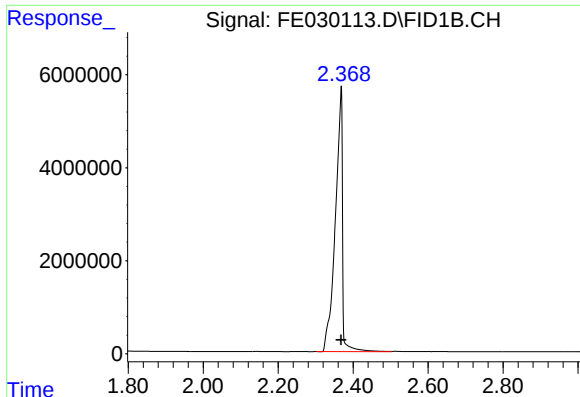
(m)=manual int.

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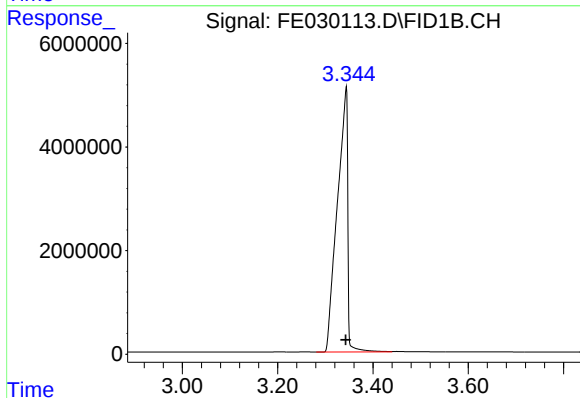
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Signal Info : 20m x 0.18mm x 0.18um





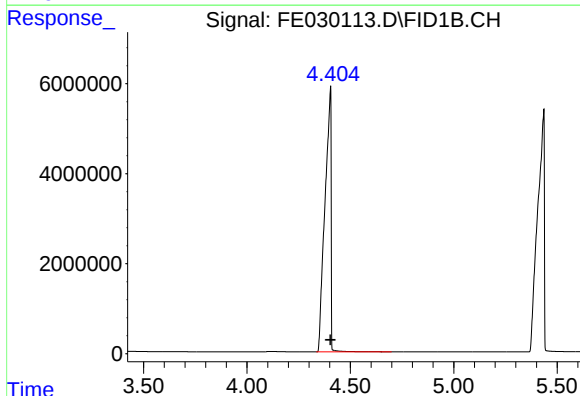
#1 N-OCTANE

R.T.: 2.368 min
Delta R.T.: 0.000 min
Response: 75786218
Conc: 400.00 ug/ml



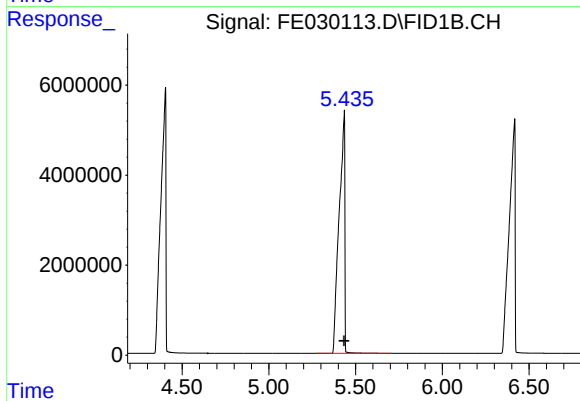
#2 N-NONANE

R.T.: 3.343 min
Delta R.T.: 0.000 min
Response: 77552782
Conc: 400.00 ug/ml



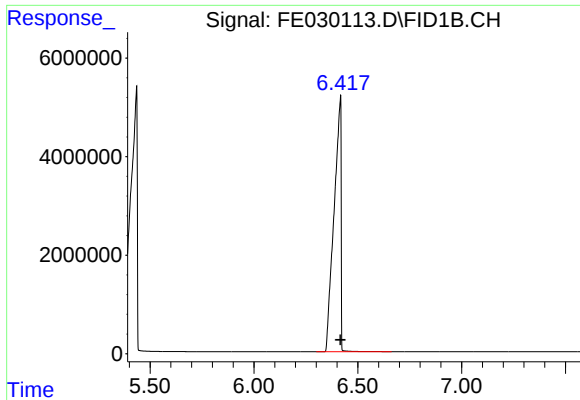
#3 N-DECANE

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 119807313
Conc: 400.00 ug/ml



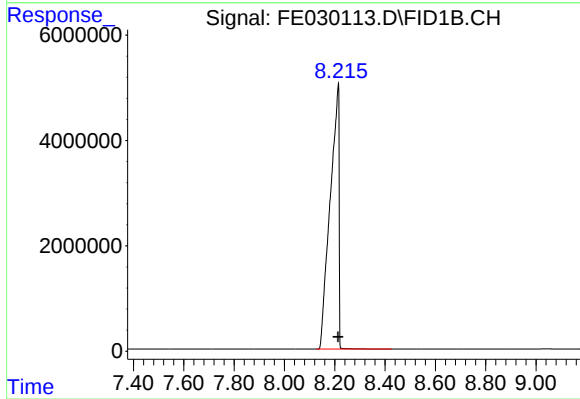
#4 N-UNDECANE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 121089376
Conc: 600.00 ug/ml



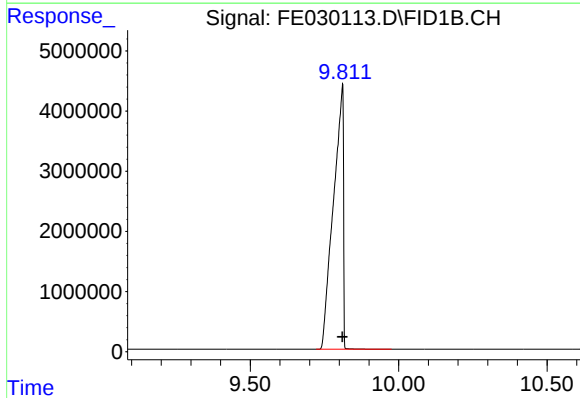
#5 N-DODECANE

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 121085121
Conc: 600.00 ug/ml



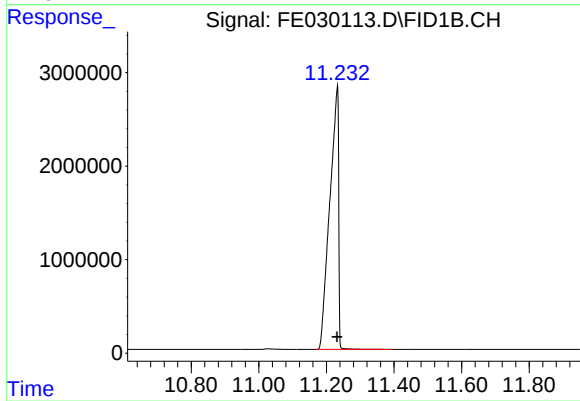
#6 N-TETRADECANE

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 122624720
Conc: 600.00 ug/ml



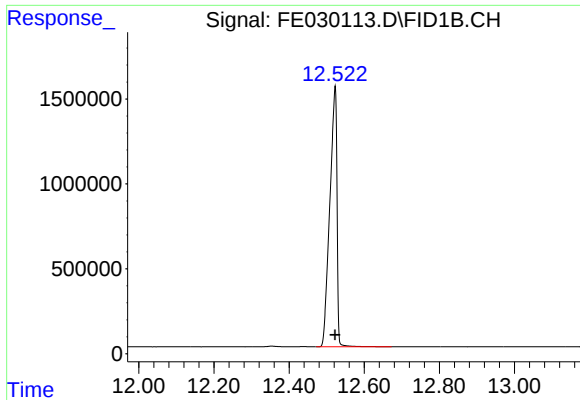
#7 N-HEXADECANE

R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 102183675
Conc: 500.00 ug/ml



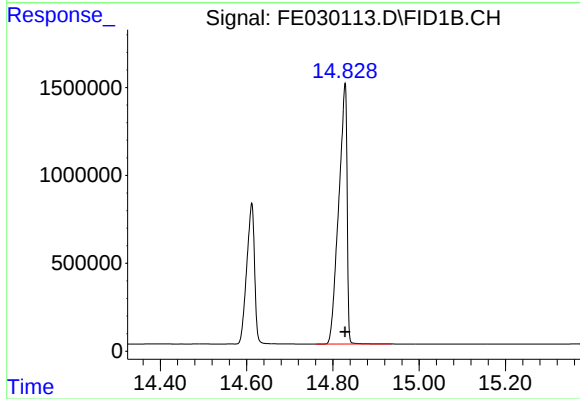
#8 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 50750195
Conc: 250.00 ug/ml



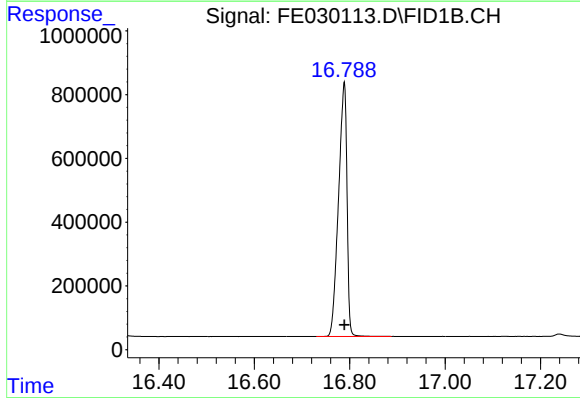
#9 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: 0.000 min
Response: 20199413
Conc: 100.00 ug/ml



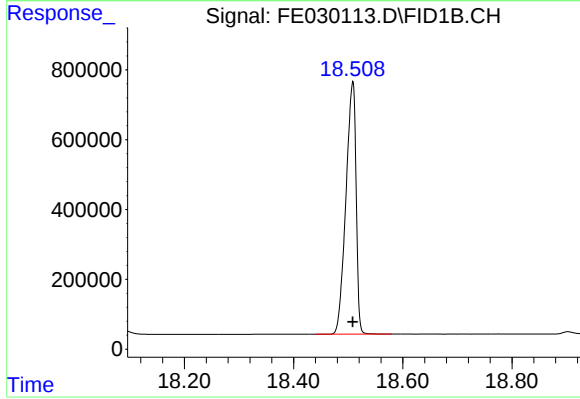
#10 N-TETRACOSANE

R.T.: 14.828 min
Delta R.T.: 0.000 min
Response: 19925630
Conc: 100.00 ug/ml



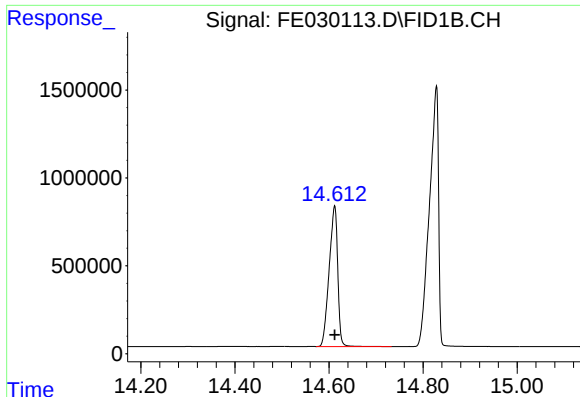
#11 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: 0.000 min
Response: 9789220
Conc: 50.00 ug/ml



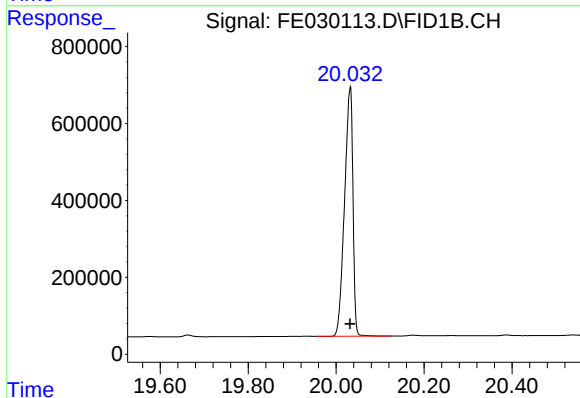
#12 N-DOTRIACONTANE

R.T.: 18.508 min
Delta R.T.: 0.000 min
Response: 9343034
Conc: 50.00 ug/ml



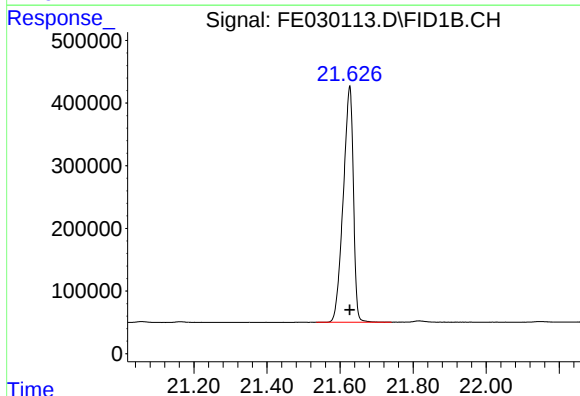
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: 0.000 min
Response: 10121709
Conc: 50.00 ug/ml



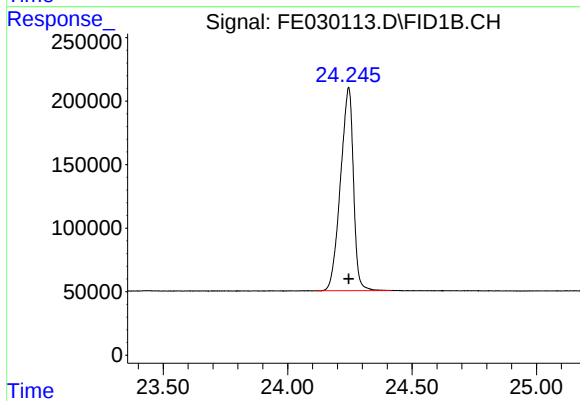
#14 N-HEXATRIACONTANE

R.T.: 20.032 min
Delta R.T.: 0.000 min
Response: 8569486
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.627 min
Delta R.T.: 0.000 min
Response: 7245051
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.245 min
Delta R.T.: 0.000 min
Response: 5798629
Conc: 50.68 ug/ml