

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013020\
 Data File : FE031250.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jan 2020 11:09
 Operator : DD\AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 14:43:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE013020.M
 Quant Title :
 QLast Update : Thu Jan 30 14:42:36 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...	14.623	16006366	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.341	105825565	400.000 ug/ml
2) N-NONANE	3.328	107046720	400.000 ug/ml
3) N-DECANE	4.391	162988930	400.000 ug/ml
4) N-UNDECANE	5.423	163255608	600.000 ug/ml
5) N-DODECANE	6.407	162477633	600.000 ug/ml
6) N-TETRADECANE	8.209	163640746	600.000 ug/ml
7) N-HEXADECANE	9.808	135736044	500.000 ug/ml
8) N-OCTADECANE	11.234	66955738	250.000 ug/ml
9) N-EICOSANE	12.528	25983257	100.000 ug/ml
10) N-TETRACOSANE	14.623	16006366	100.000 ug/ml
11) N-OCTACOSANE	16.800	13204606	50.000 ug/ml
12) N-DOTRIACONTANE	18.525	12127593	50.000 ug/ml
14) N-HEXATRIACONTANE	20.049	10144770	50.000 ug/ml
15) N-TETRACONTANE	21.664	6764394	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.364	3273640	50.000 ug/ml

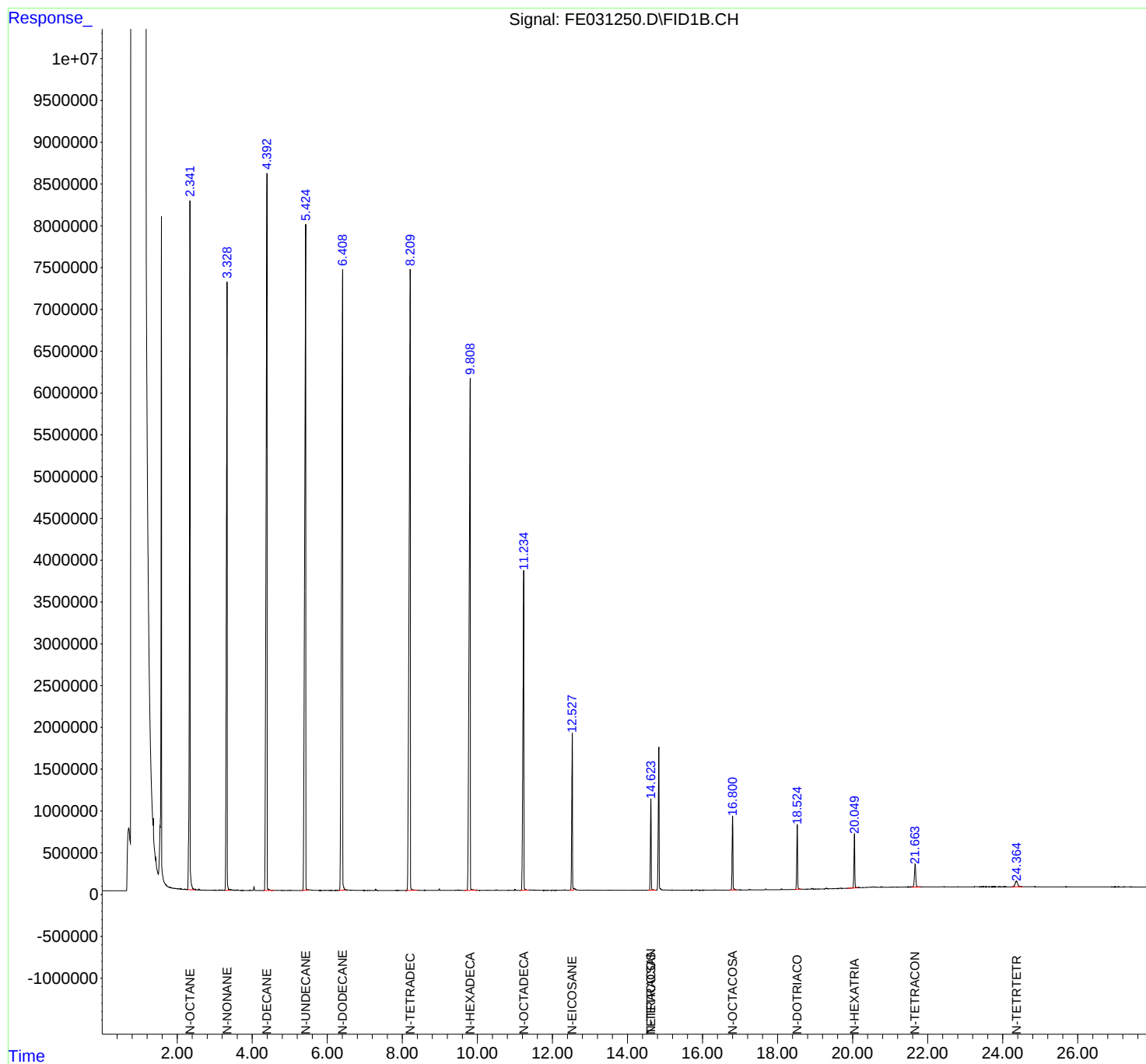
(f)=RT Delta > 1/2 Window

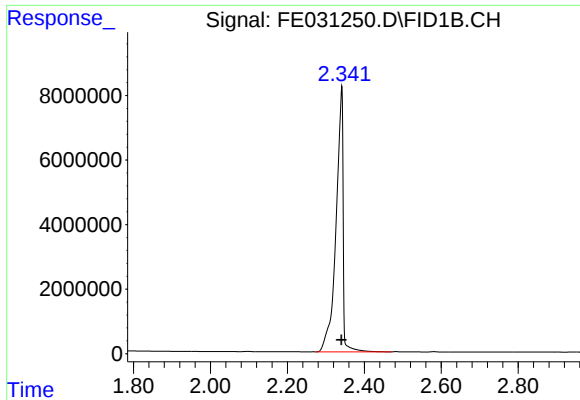
(m)=manual int.

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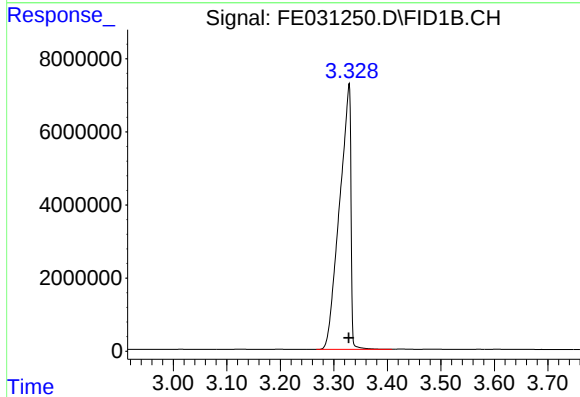
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Signal Info : 20m x 0.18mm x 0.18um





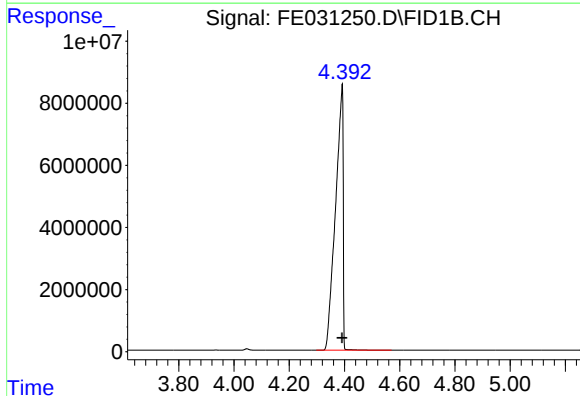
#1 N-OCTANE

R.T.: 2.341 min
Delta R.T.: 0.000 min
Response: 105825565
Conc: 400.00 ug/ml



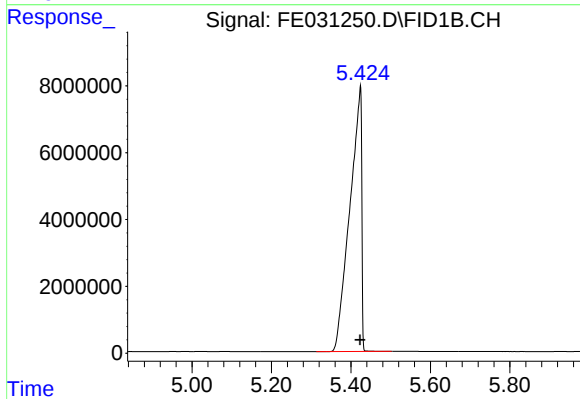
#2 N-NONANE

R.T.: 3.328 min
Delta R.T.: 0.000 min
Response: 107046720
Conc: 400.00 ug/ml



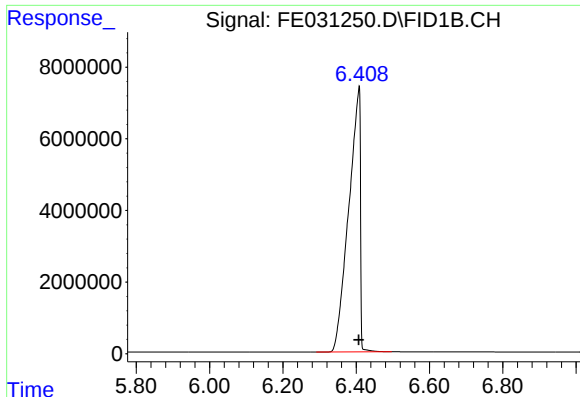
#3 N-DECANE

R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 162988930
Conc: 400.00 ug/ml



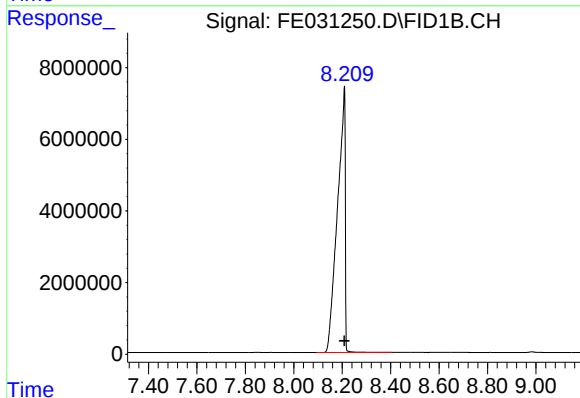
#4 N-UNDECANE

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 163255608
Conc: 600.00 ug/ml



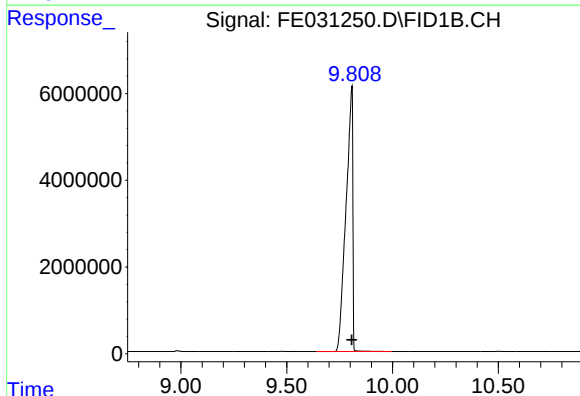
#5 N-DODECANE

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 162477633
Conc: 600.00 ug/ml



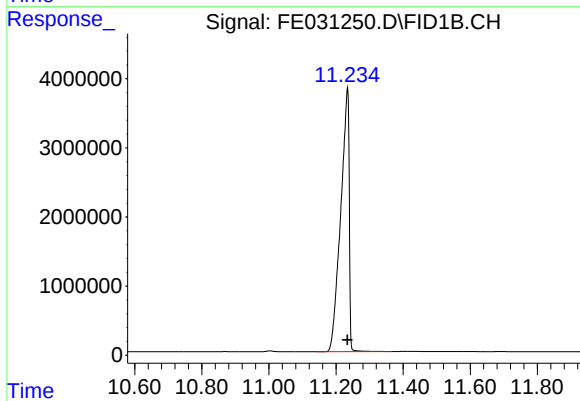
#6 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 163640746
Conc: 600.00 ug/ml



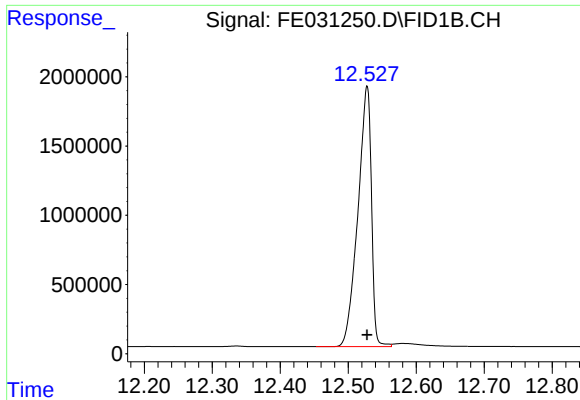
#7 N-HEXADECANE

R.T.: 9.808 min
Delta R.T.: 0.000 min
Response: 135736044
Conc: 500.00 ug/ml



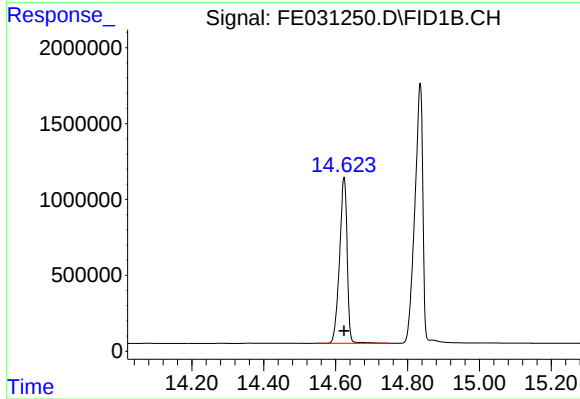
#8 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 66955738
Conc: 250.00 ug/ml



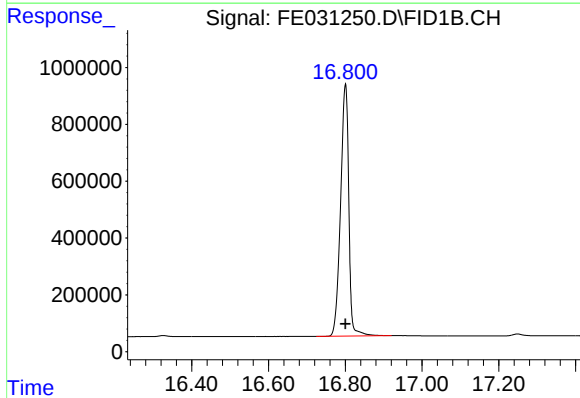
#9 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: 0.000 min
Response: 25983257
Conc: 100.00 ug/ml



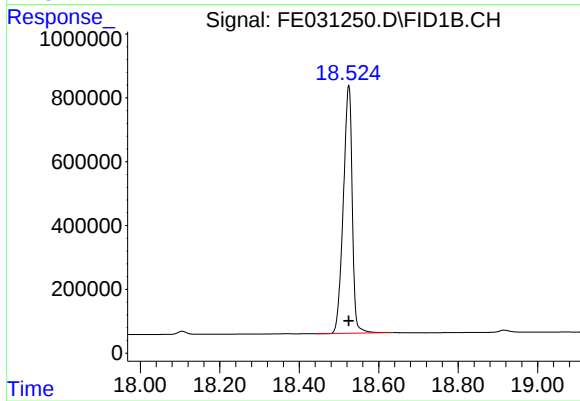
#10 N-TETRACOSANE

R.T.: 14.623 min
Delta R.T.: 0.000 min
Response: 16006366
Conc: 100.00 ug/ml



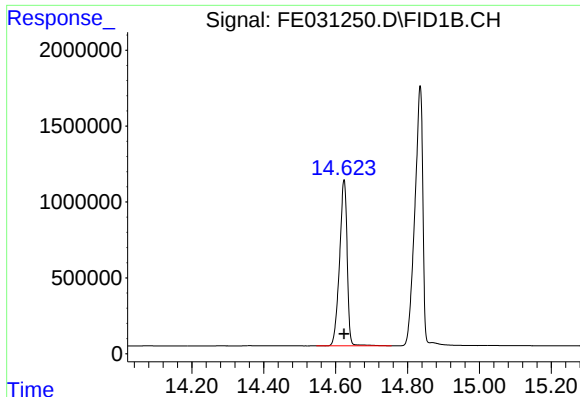
#11 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.000 min
Response: 13204606
Conc: 50.00 ug/ml



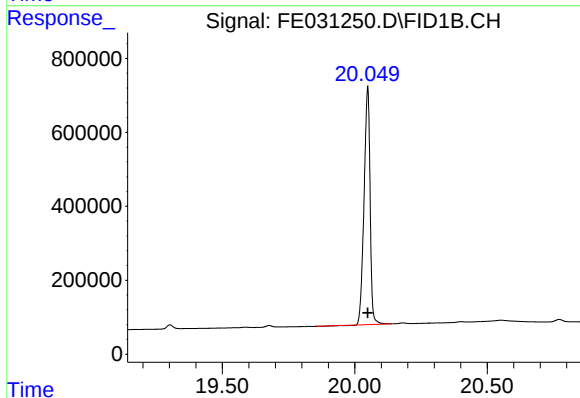
#12 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: 0.000 min
Response: 12127593
Conc: 50.00 ug/ml



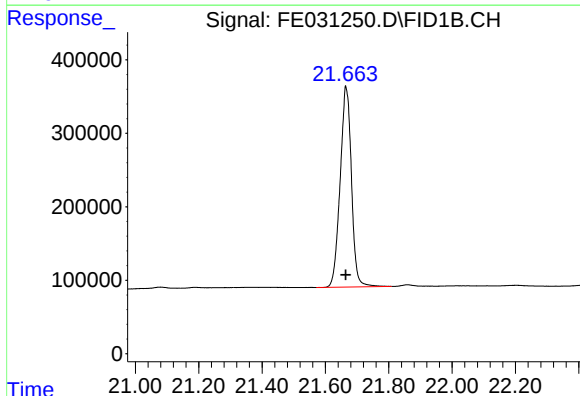
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.623 min
Delta R.T.: 0.000 min
Response: 16006366
Conc: 50.00 ug/ml



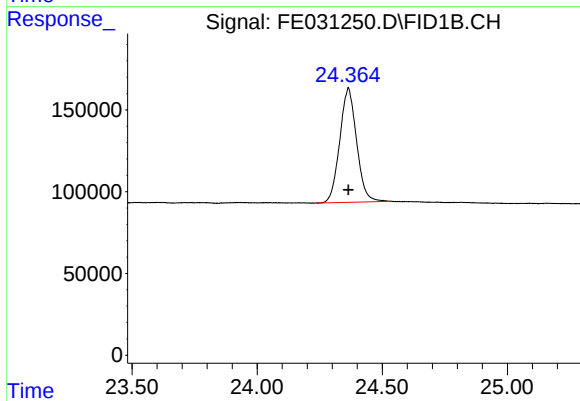
#14 N-HEXATRIACONTANE

R.T.: 20.049 min
Delta R.T.: 0.000 min
Response: 10144770
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.664 min
Delta R.T.: 0.000 min
Response: 6764394
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.364 min
Delta R.T.: 0.000 min
Response: 3273640
Conc: 50.00 ug/ml