

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112519\
 Data File : FE030945.D
 Signal(s) : FID1B.CH
 Acq On : 25 Nov 2019 22:55
 Operator : DD\AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 02:38:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE112519.M
 Quant Title :
 QLast Update : Tue Nov 26 02:36:56 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...	14.643	5994108	19.435 ug/ml
Target Compounds			
1) N-OCTANE	2.359	41713030	155.471 ug/ml
2) N-NONANE	3.345	42123663	155.265 ug/ml
3) N-DECANE	4.403	63823655	155.030 ug/ml
4) N-UNDECANE	5.434	64051733	232.780 ug/ml
5) N-DODECANE	6.415	63782668	233.096 ug/ml
6) N-TETRADECANE	8.213	63899537	233.389 ug/ml
7) N-HEXADECANE	9.813	52756512	194.598 ug/ml
8) N-OCTADECANE	11.245	25968609	97.329 ug/ml
9) N-EICOSANE	12.545	10244782	38.844 ug/ml
10) N-TETRACOSANE	14.643	5994108	38.871 ug/ml
11) N-OCTACOSANE	16.819	4898983	19.403 ug/ml
12) N-DOTRIACONTANE	18.542	4362550	19.380 ug/ml
14) N-HEXATRIACONTANE	20.066	3667982	19.417 ug/ml
15) N-TETRACONTANE	21.694	3376635	19.588 ug/ml
16) N-TETRTETRACOOCTANE	24.423	3118851	19.934 ug/ml

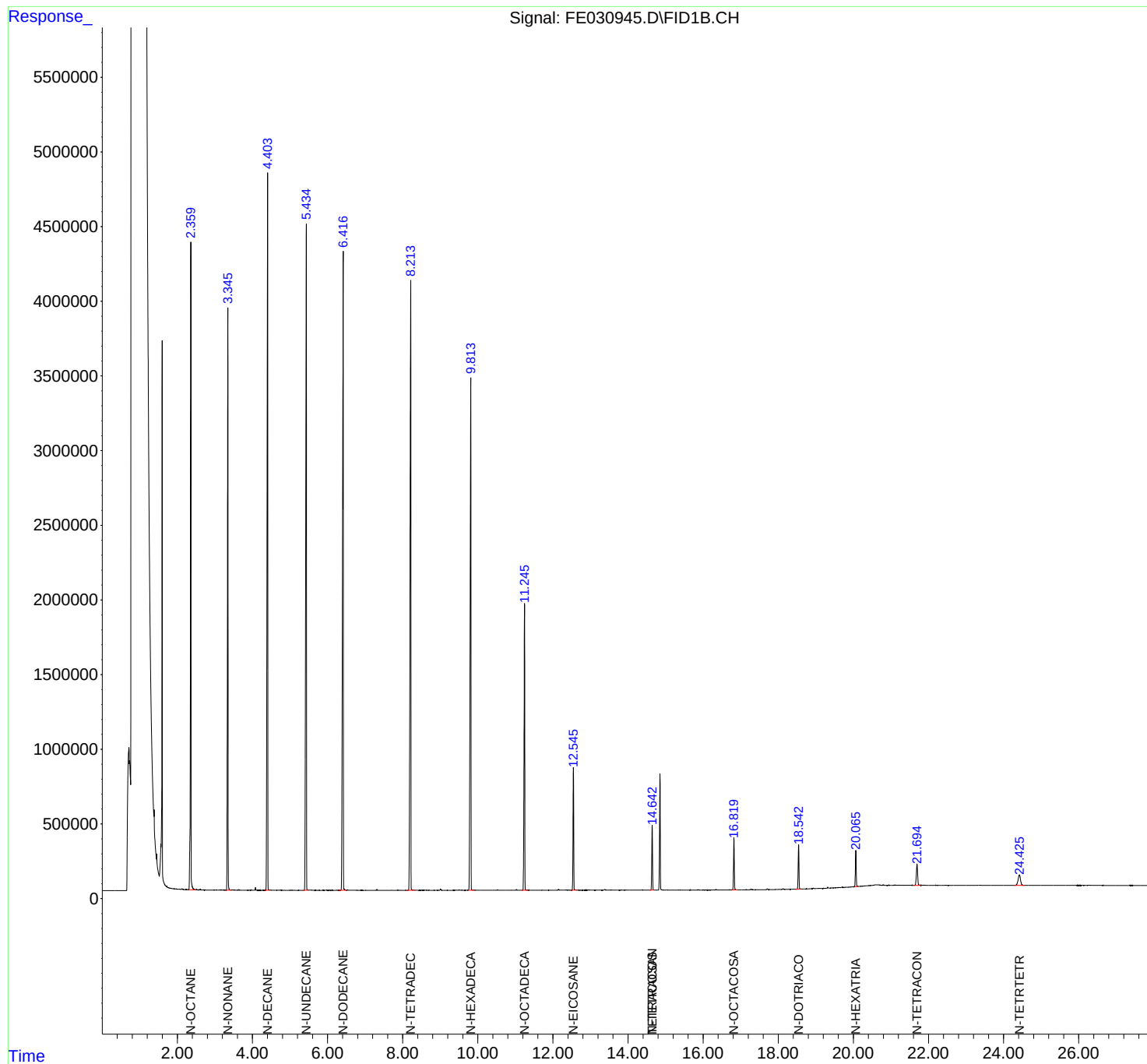
(f)=RT Delta > 1/2 Window

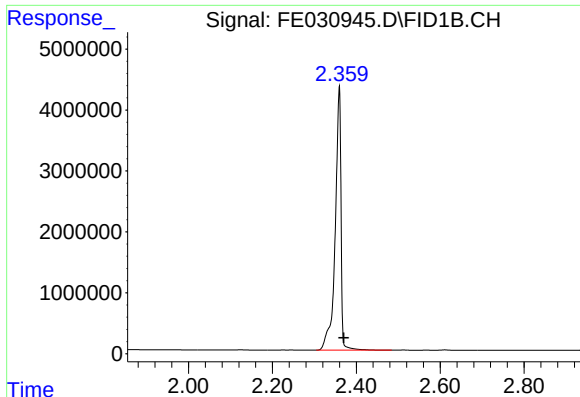
(m)=manual int.

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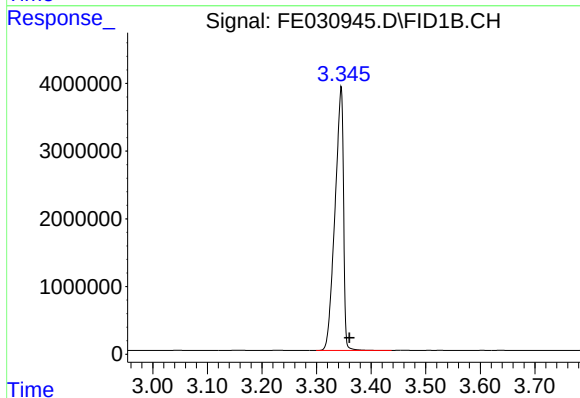
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





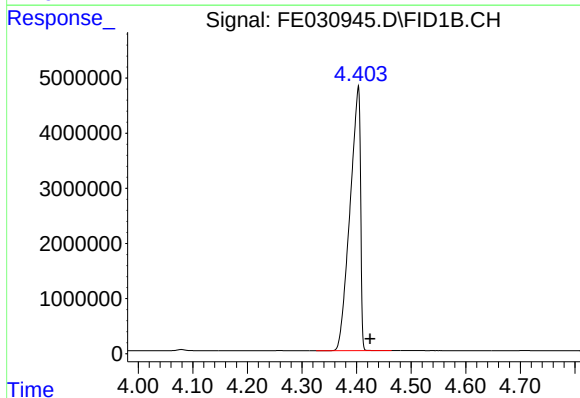
#1 N-OCTANE

R.T.: 2.359 min
Delta R.T.: -0.011 min
Response: 41713030
Conc: 155.47 ug/ml



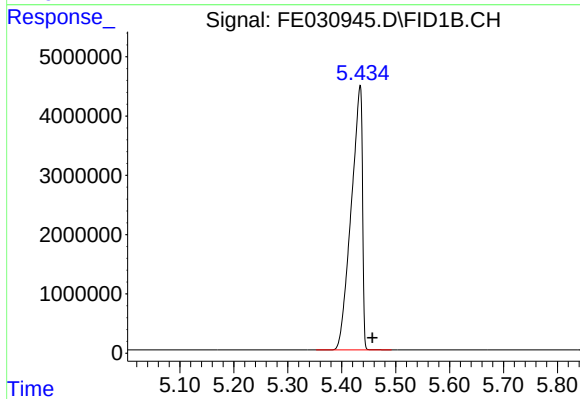
#2 N-NONANE

R.T.: 3.345 min
Delta R.T.: -0.016 min
Response: 42123663
Conc: 155.27 ug/ml



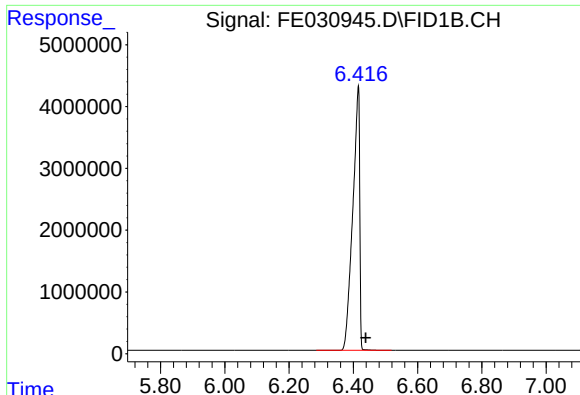
#3 N-DECANE

R.T.: 4.403 min
Delta R.T.: -0.022 min
Response: 63823655
Conc: 155.03 ug/ml



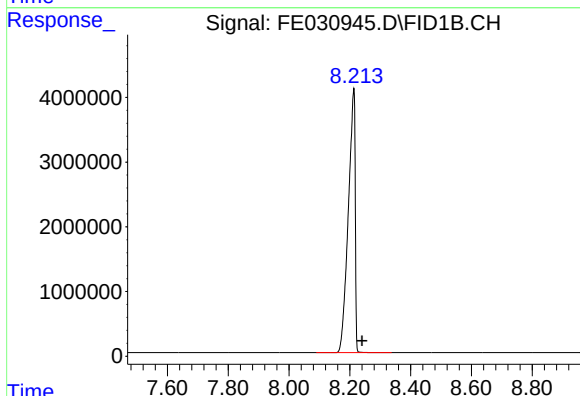
#4 N-UNDECANE

R.T.: 5.434 min
Delta R.T.: -0.023 min
Response: 64051733
Conc: 232.78 ug/ml



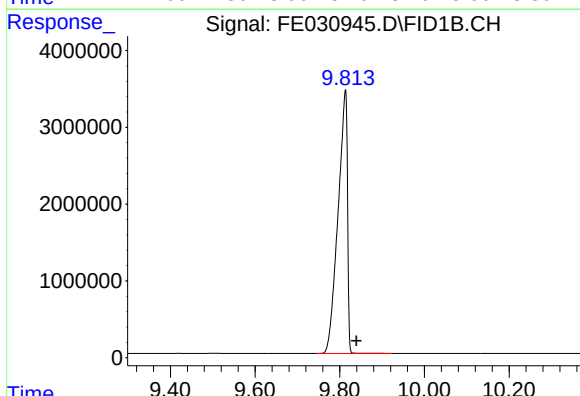
#5 N-DODECANE

R.T.: 6.415 min
Delta R.T.: -0.024 min
Response: 63782668
Conc: 233.10 ug/ml



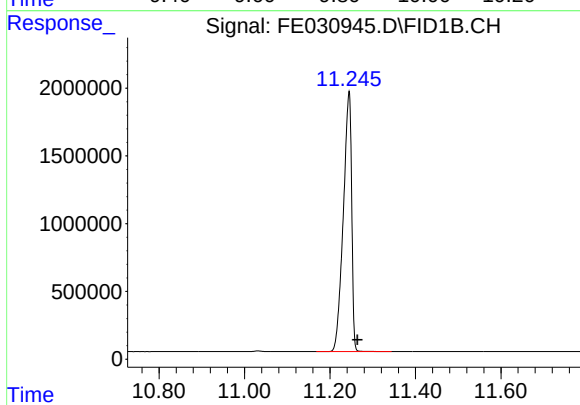
#6 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: -0.027 min
Response: 63899537
Conc: 233.39 ug/ml



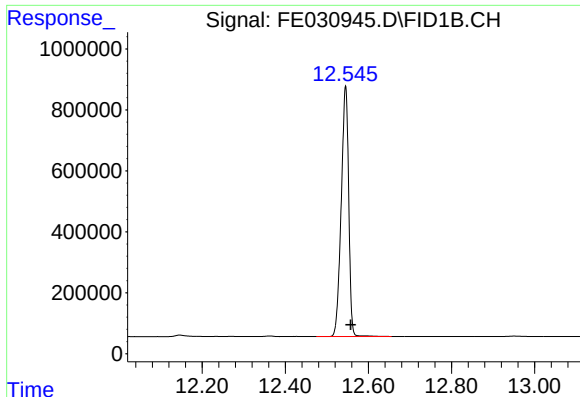
#7 N-HEXADECANE

R.T.: 9.813 min
Delta R.T.: -0.026 min
Response: 52756512
Conc: 194.60 ug/ml



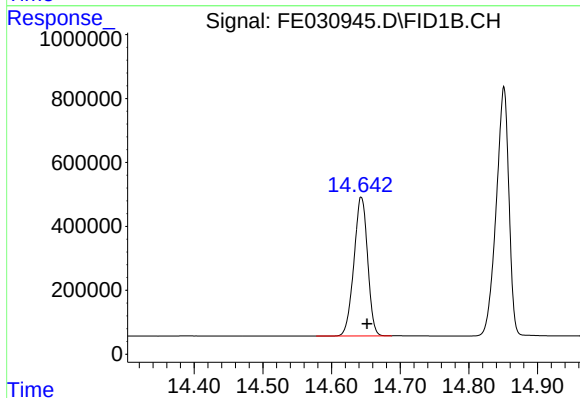
#8 N-OCTADECANE

R.T.: 11.245 min
Delta R.T.: -0.019 min
Response: 25968609
Conc: 97.33 ug/ml



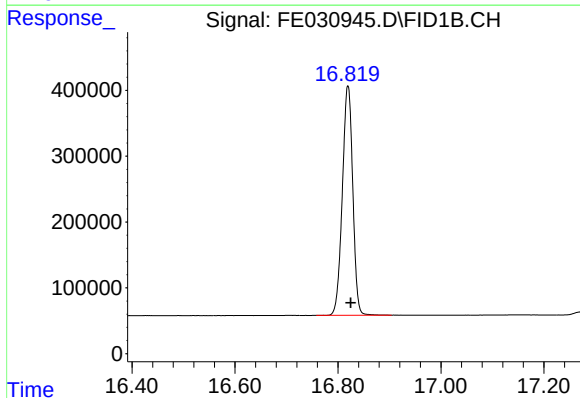
#9 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.012 min
Response: 10244782
Conc: 38.84 ug/ml



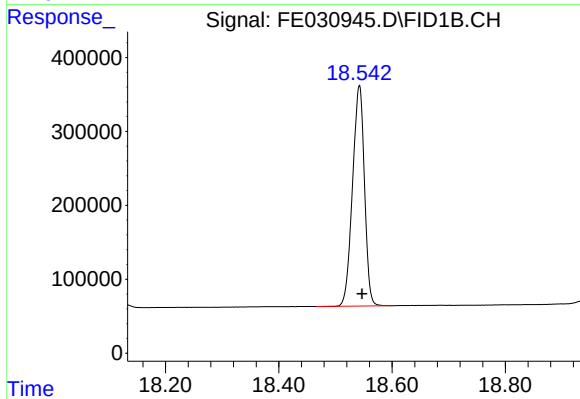
#10 N-TETRACOSANE

R.T.: 14.643 min
Delta R.T.: -0.008 min
Response: 5994108
Conc: 38.87 ug/ml



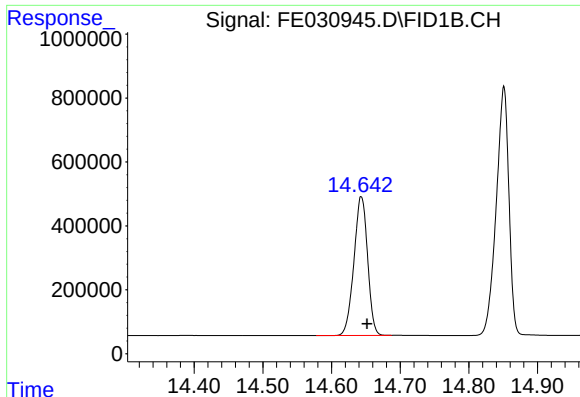
#11 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: -0.006 min
Response: 4898983
Conc: 19.40 ug/ml



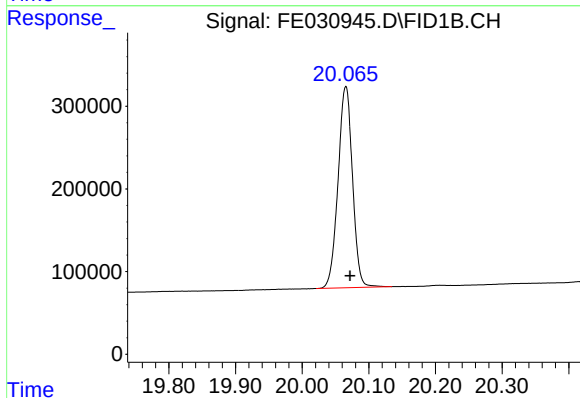
#12 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.005 min
Response: 4362550
Conc: 19.38 ug/ml



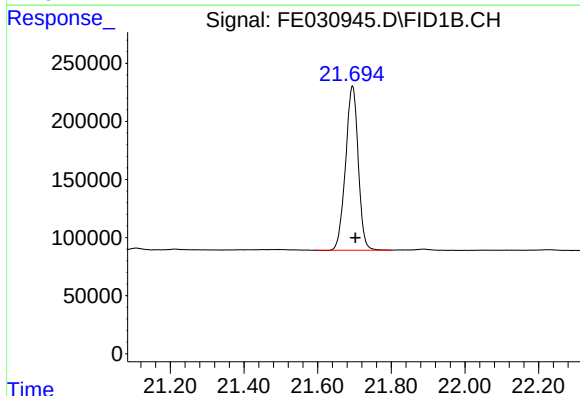
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: -0.008 min
Response: 5994108
Conc: 19.44 ug/ml



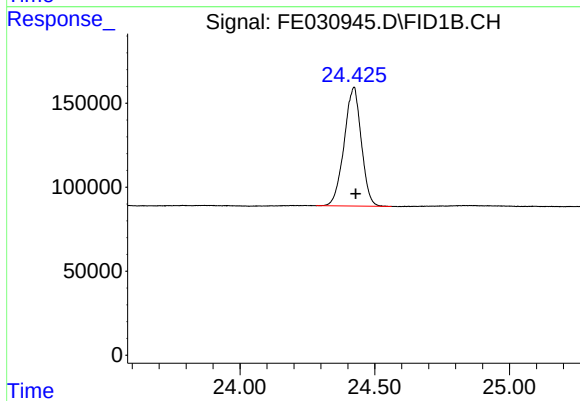
#14 N-HEXATRIACONTANE

R.T.: 20.066 min
Delta R.T.: -0.006 min
Response: 3667982
Conc: 19.42 ug/ml



#15 N-TETRACONTANE

R.T.: 21.694 min
Delta R.T.: -0.008 min
Response: 3376635
Conc: 19.59 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.423 min
Delta R.T.: -0.007 min
Response: 3118851
Conc: 19.93 ug/ml