

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030619\
 Data File : FE029623.D
 Signal(s) : FID1B.CH
 Acq On : 06 Mar 2019 12:02
 Operator : AJ\SJ
 Sample : K1707-05MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 00:35:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 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...	14.805	2982577	15.864 ug/ml
Target Compounds			
1) N-OCTANE	2.486	1831166	10.479 ug/ml
2) N-NONANE	3.495	39329	0.221 ug/ml
3) N-DECANE	4.524	2734702	9.981 ug/ml
4) N-UNDECANE	5.590	41723	0.226 ug/ml
5) N-DODECANE	6.537	2965499	16.044 ug/ml
6) N-TETRADECANE	8.429	383895	2.042 ug/ml
7) N-HEXADECANE	9.941	3263087	17.346 ug/ml
8) N-OCTADECANE	11.469	216763	1.165 ug/ml
9) N-EICOSANE	12.702	4170286	22.693 ug/ml
10) N-TETRACOSANE	15.049	648583	3.653 ug/ml
11) N-OCTACOSANE	16.987	3700473	21.726 ug/ml
12) N-DOTRIACONTANE	18.712	2909195	18.171 ug/ml
14) N-HEXATRIACONTANE	20.237	2372923	17.250 ug/ml
15) N-TETRACONTANE	21.948	1742359	16.551 ug/ml
16) N-TETRTETRACOOCTANE	24.825	108742	1.502 ug/ml

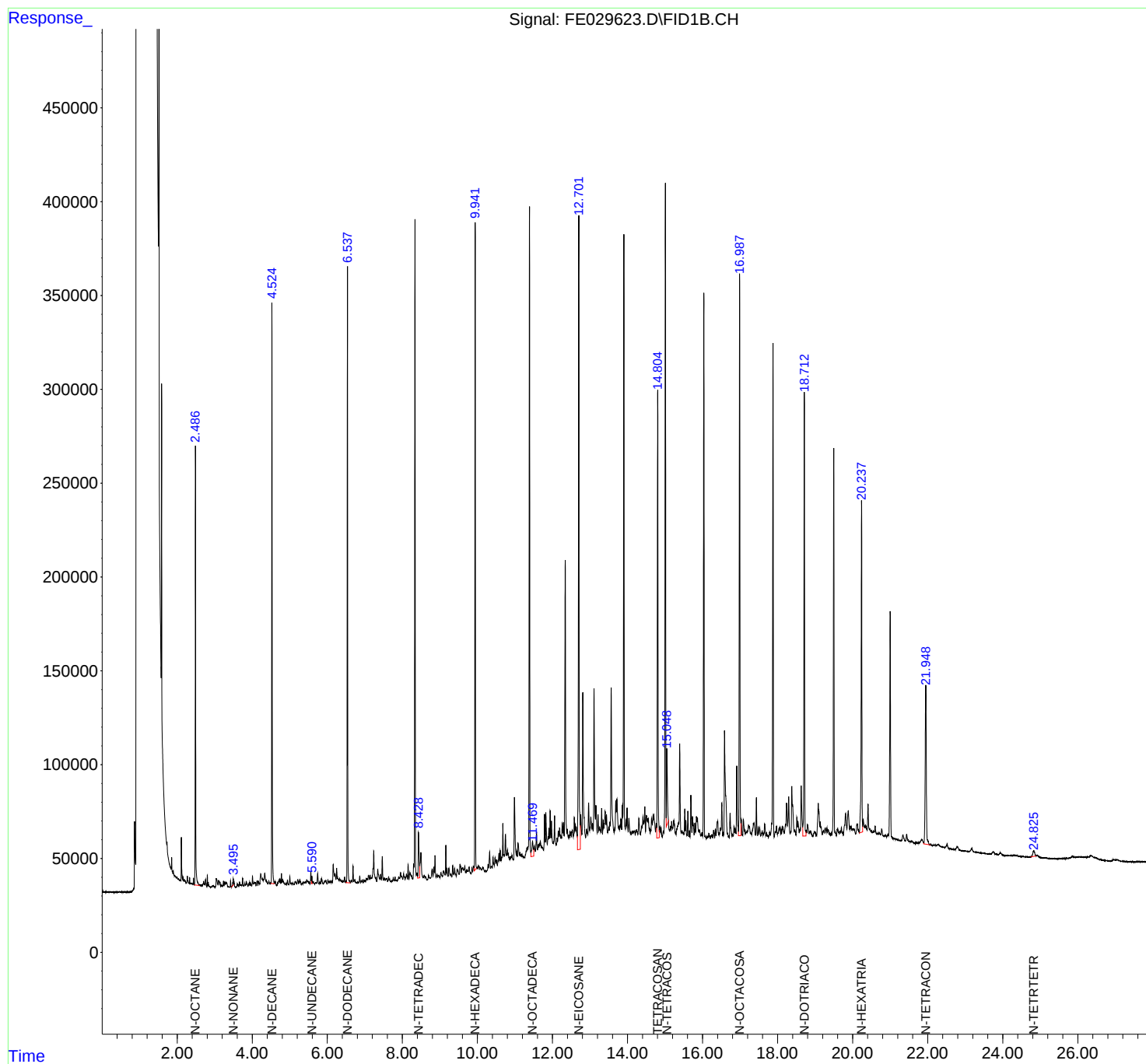
(f)=RT Delta > 1/2 Window

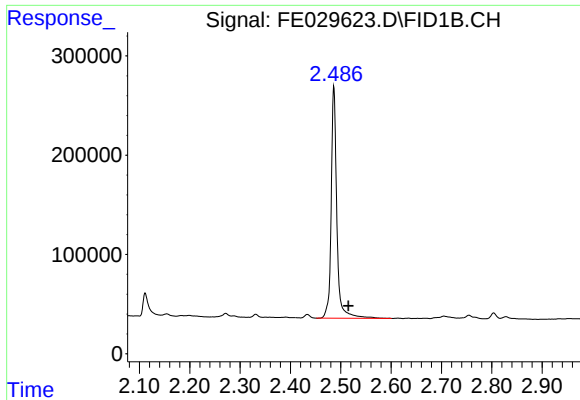
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030619\
Data File : FE029623.D
Signal(s) : FID1B.CH
Acq On : 06 Mar 2019 12:02
Operator : AJ\SJ
Sample : K1707-05MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 07 00:35:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
Quant Title :
QLast Update : Tue Mar 05 10:37:48 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

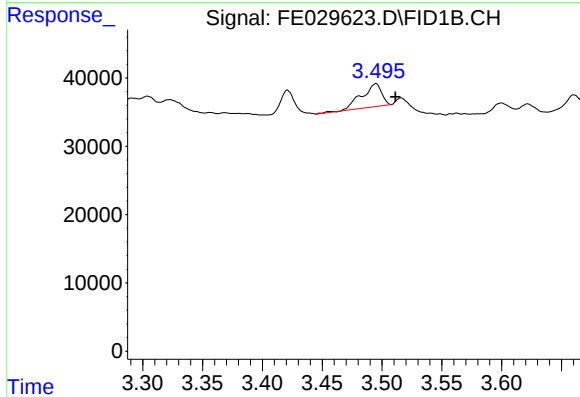
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





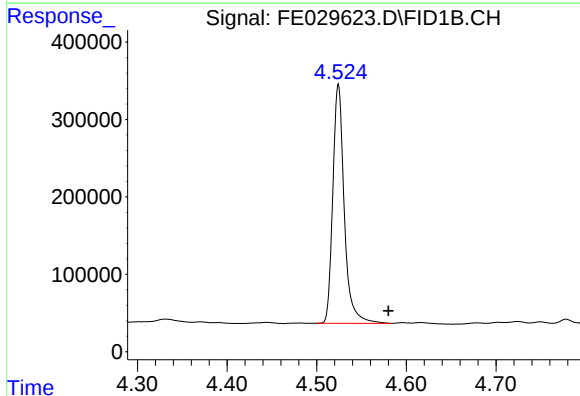
#1 N-OCTANE

R.T.: 2.486 min
Delta R.T.: -0.029 min
Response: 1831166
Conc: 10.48 ug/ml



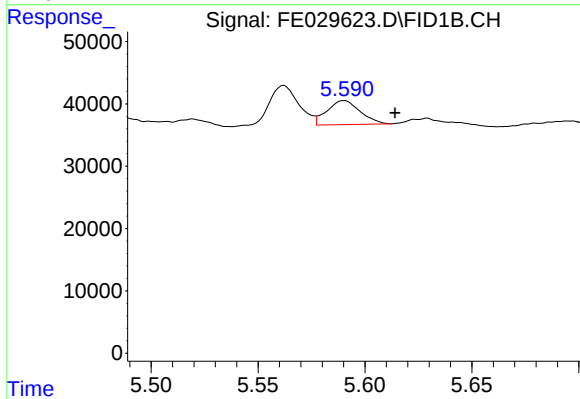
#2 N-NONANE

R.T.: 3.495 min
Delta R.T.: -0.016 min
Response: 39329
Conc: 0.22 ug/ml



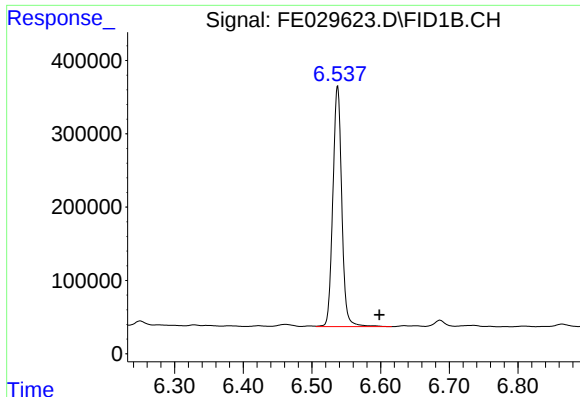
#3 N-DECANE

R.T.: 4.524 min
Delta R.T.: -0.056 min
Response: 2734702
Conc: 9.98 ug/ml



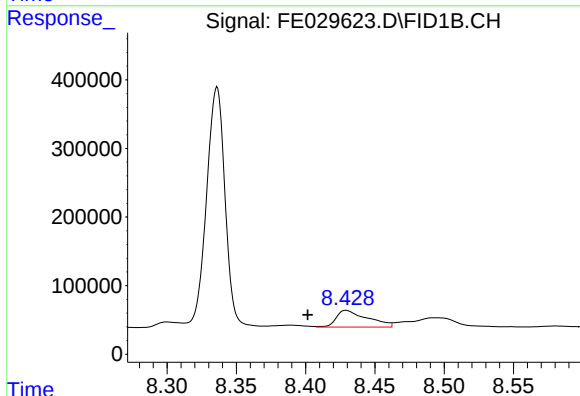
#4 N-UNDECANE

R.T.: 5.590 min
Delta R.T.: -0.024 min
Response: 41723
Conc: 0.23 ug/ml



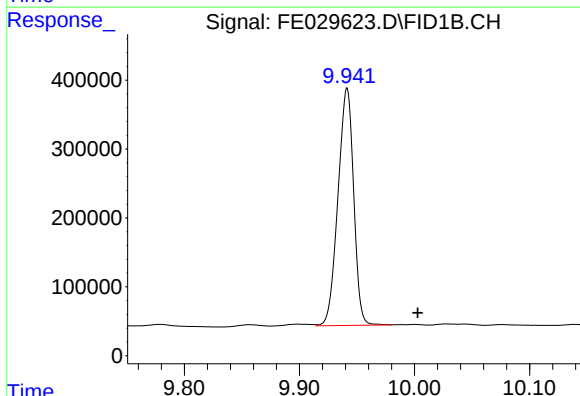
#5 N-DODECANE

R.T.: 6.537 min
Delta R.T.: -0.061 min
Response: 2965499
Conc: 16.04 ug/ml



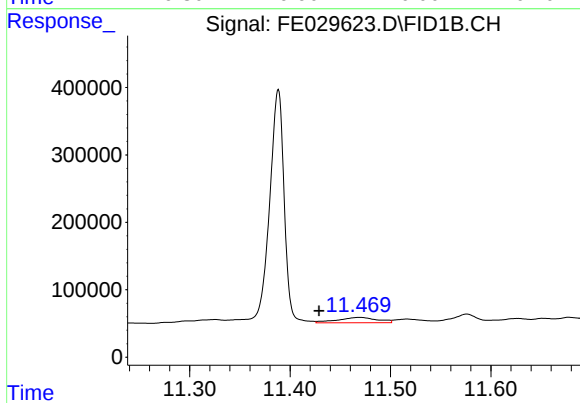
#6 N-TETRADECANE

R.T.: 8.429 min
Delta R.T.: 0.028 min
Response: 383895
Conc: 2.04 ug/ml



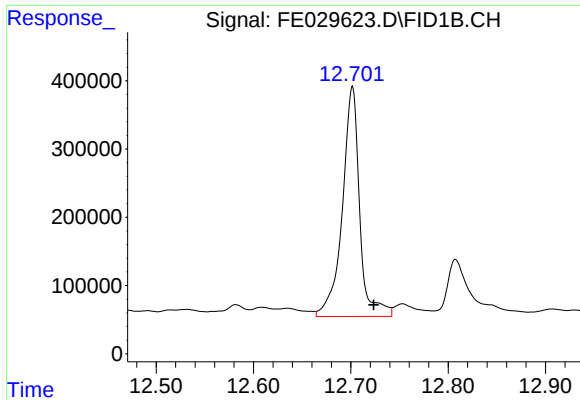
#7 N-HEXADECANE

R.T.: 9.941 min
Delta R.T.: -0.062 min
Response: 3263087
Conc: 17.35 ug/ml



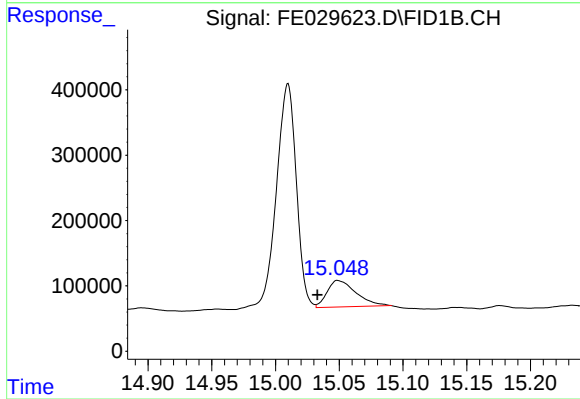
#8 N-OCTADECANE

R.T.: 11.469 min
Delta R.T.: 0.040 min
Response: 216763
Conc: 1.17 ug/ml



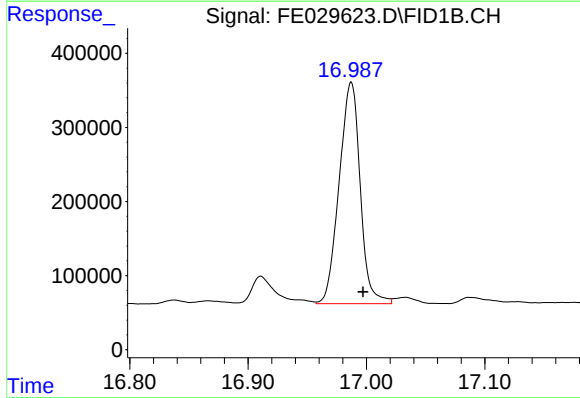
#9 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: -0.022 min
Response: 4170286
Conc: 22.69 ug/ml



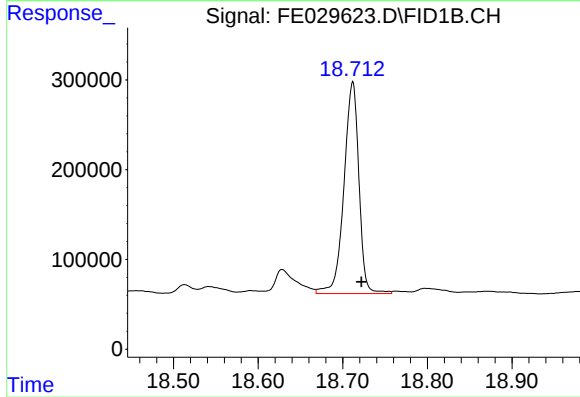
#10 N-TETRACOSANE

R.T.: 15.049 min
Delta R.T.: 0.016 min
Response: 648583
Conc: 3.65 ug/ml



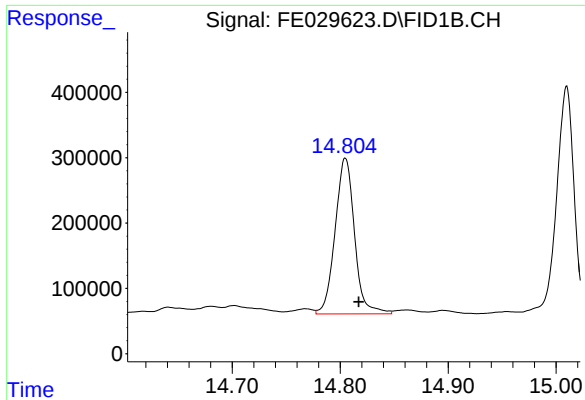
#11 N-OCTACOSANE

R.T.: 16.987 min
Delta R.T.: -0.010 min
Response: 3700473
Conc: 21.73 ug/ml



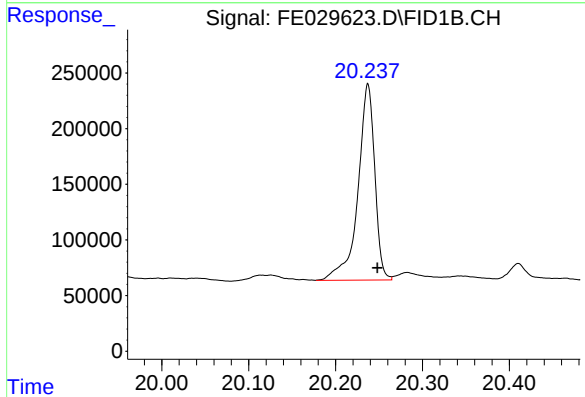
#12 N-DOTRIACONTANE

R.T.: 18.712 min
Delta R.T.: -0.010 min
Response: 2909195
Conc: 18.17 ug/ml



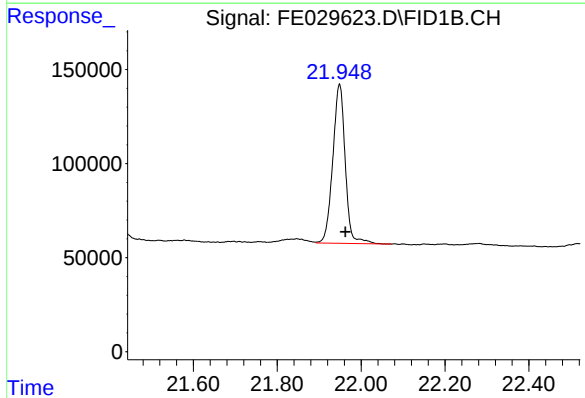
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.805 min
Delta R.T.: -0.012 min
Response: 2982577
Conc: 15.86 ug/ml



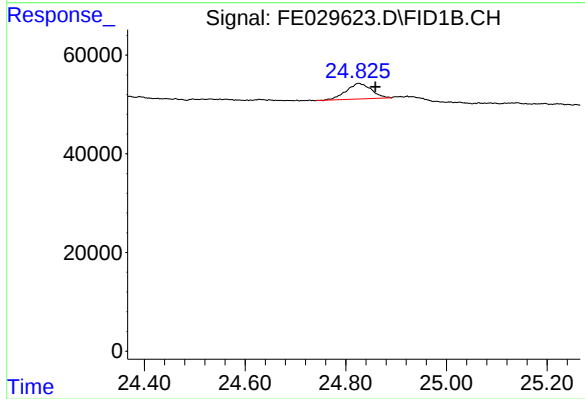
#14 N-HEXATRIACONTANE

R.T.: 20.237 min
Delta R.T.: -0.011 min
Response: 2372923
Conc: 17.25 ug/ml



#15 N-TETRACONTANE

R.T.: 21.948 min
Delta R.T.: -0.014 min
Response: 1742359
Conc: 16.55 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.825 min
Delta R.T.: -0.034 min
Response: 108742
Conc: 1.50 ug/ml