

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030619\
 Data File : FE029624.D
 Signal(s) : FID1B.CH
 Acq On : 06 Mar 2019 12:40
 Operator : AJ\SJ
 Sample : K1707-05MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 00:35:58 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...	14.803	2804914	14.919 ug/mlm
Target Compounds			
1) N-OCTANE	2.489	1835177	10.502 ug/ml
3) N-DECANE	4.527	2737879	9.993 ug/ml
5) N-DODECANE	6.538	2957725	16.002 ug/ml
6) N-TETRADECANE	8.336	3438799	18.291 ug/mlm
7) N-HEXADECANE	9.941	3254883	17.303 ug/ml
8) N-OCTADECANE	11.386	3434789	18.463 ug/mlm
9) N-EICOSANE	12.700	3865080	21.032 ug/mlm
10) N-TETRACOSANE	15.007	3845790	21.658 ug/mlm
11) N-OCTACOSANE	16.984	3614151	21.219 ug/mlm
12) N-DOTRIACONTANE	18.708	2854787	17.831 ug/ml
14) N-HEXATRIACONTANE	20.235	2428017	17.651 ug/ml
15) N-TETRACONTANE	21.942	1677478	15.935 ug/mlm

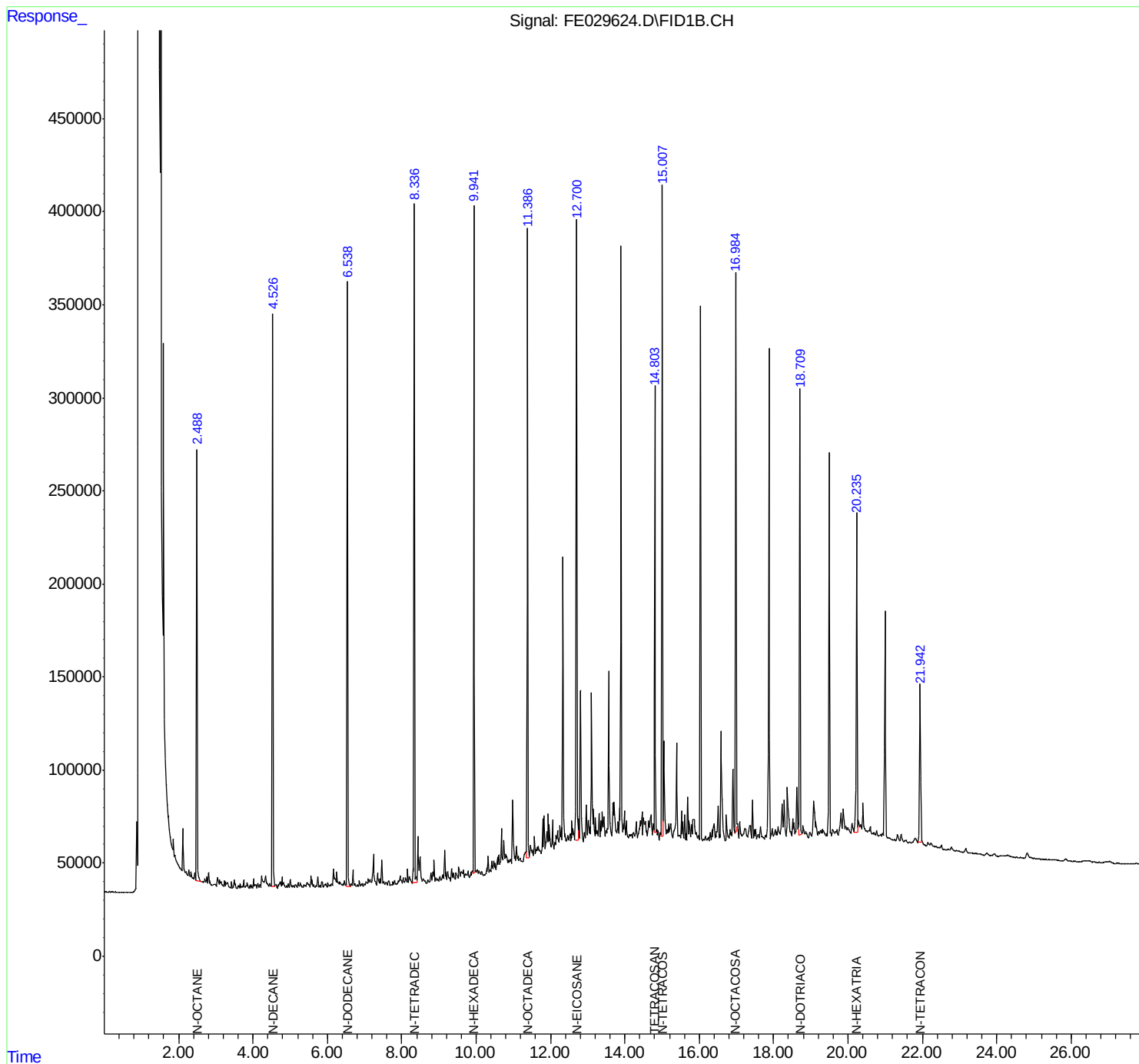
(f)=RT Delta > 1/2 Window

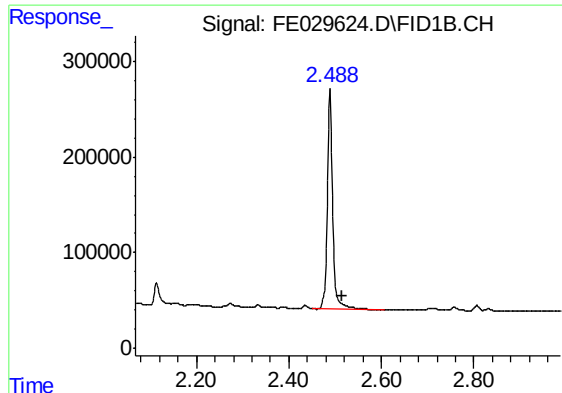
(m)=manual int.

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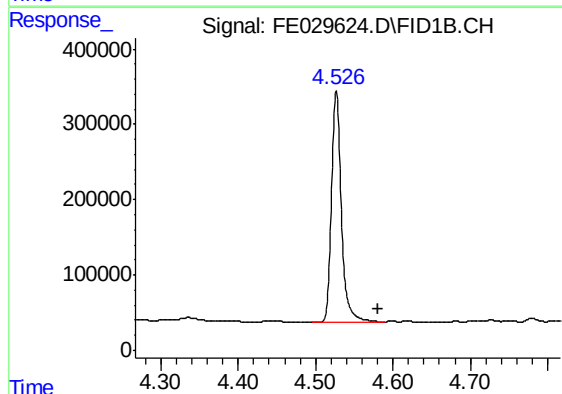
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Signal Info : 20m x 0.18mm x 0.18um





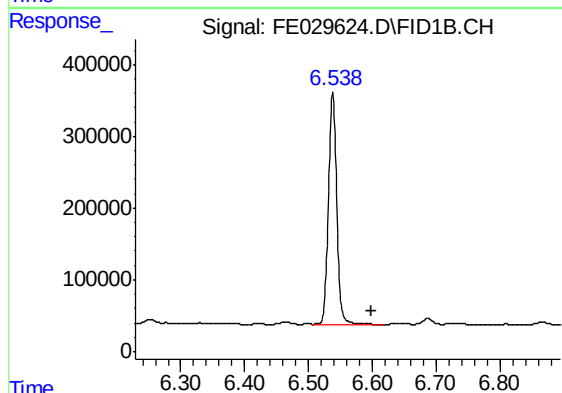
#1 N-OCTANE

R.T.: 2.489 min
Delta R.T.: -0.026 min
Response: 1835177
Conc: 10.50 ug/ml



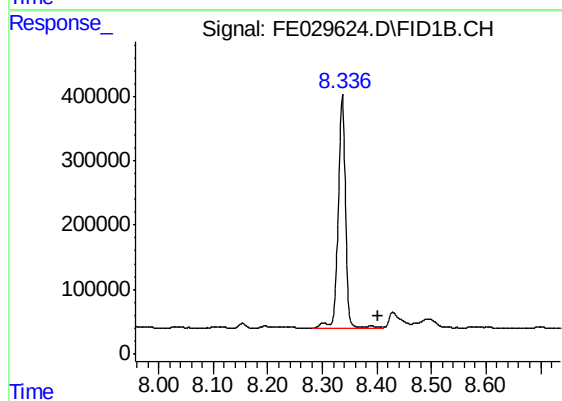
#3 N-DECANE

R.T.: 4.527 min
Delta R.T.: -0.053 min
Response: 2737879
Conc: 9.99 ug/ml



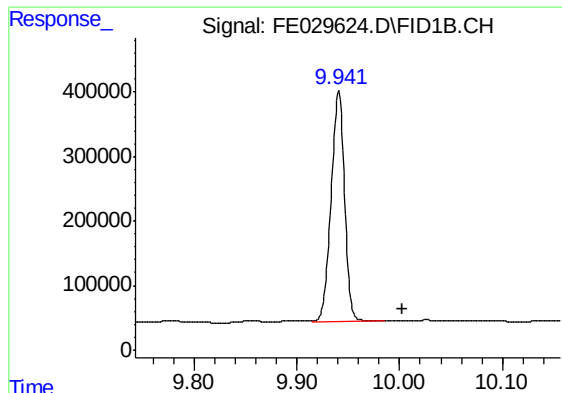
#5 N-DODECANE

R.T.: 6.538 min
Delta R.T.: -0.060 min
Response: 2957725
Conc: 16.00 ug/ml



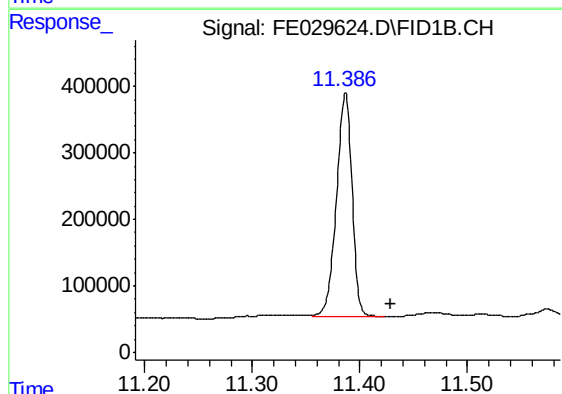
#6 N-TETRADECANE

R.T.: 8.336 min
Delta R.T.: -0.065 min
Response: 3438799
Conc: 18.29 ug/ml m



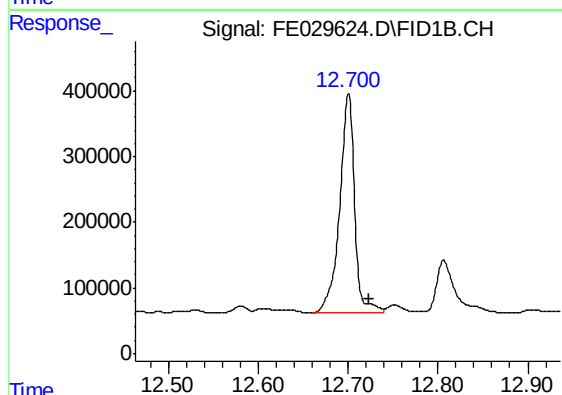
#7 N-HEXADECANE

R.T.: 9.941 min
Delta R.T.: -0.062 min
Response: 3254883
Conc: 17.30 ug/ml



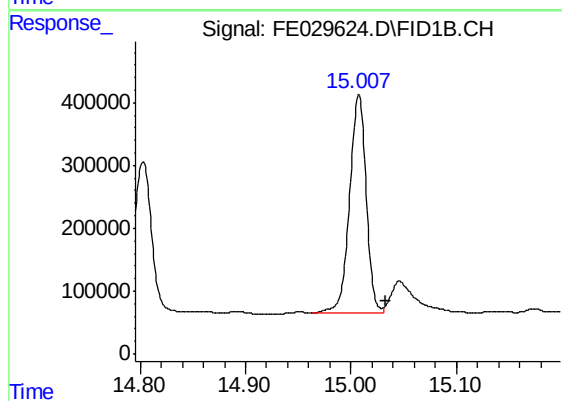
#8 N-OCTADECANE

R.T.: 11.386 min
Delta R.T.: -0.042 min
Response: 3434789
Conc: 18.46 ug/ml m



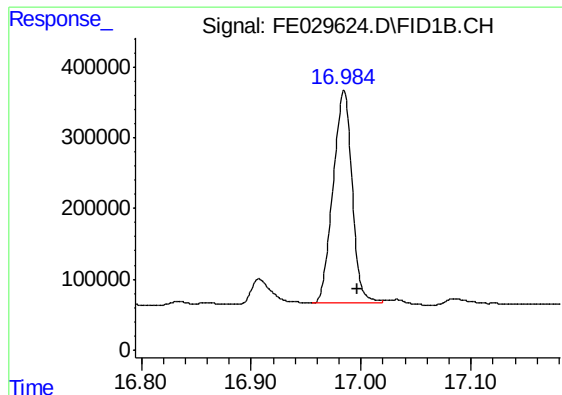
#9 N-EICOSANE

R.T.: 12.700 min
Delta R.T.: -0.023 min
Response: 3865080
Conc: 21.03 ug/ml m



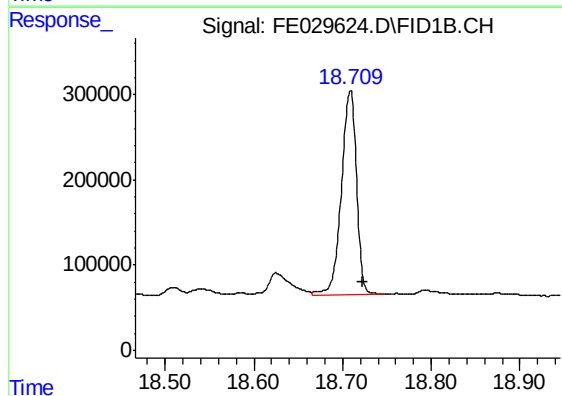
#10 N-TETRACOSANE

R.T.: 15.007 min
Delta R.T.: -0.026 min
Response: 3845790
Conc: 21.66 ug/ml m



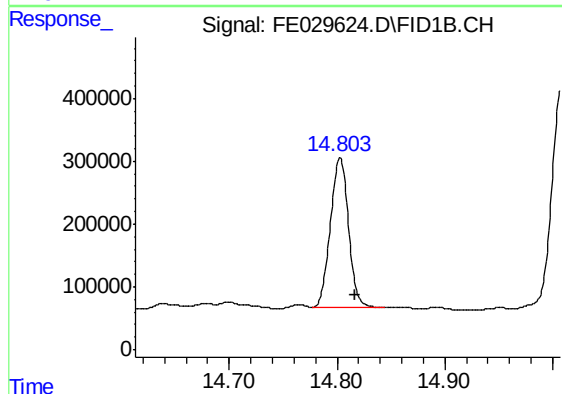
#11 N-OCTACOSANE

R.T.: 16.984 min
Delta R.T.: -0.013 min
Response: 3614151
Conc: 21.22 ug/ml m



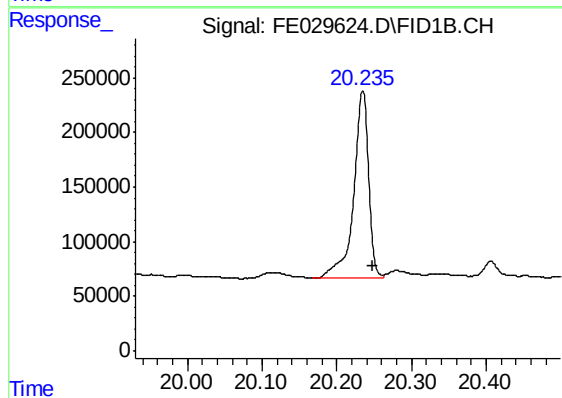
#12 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: -0.014 min
Response: 2854787
Conc: 17.83 ug/ml



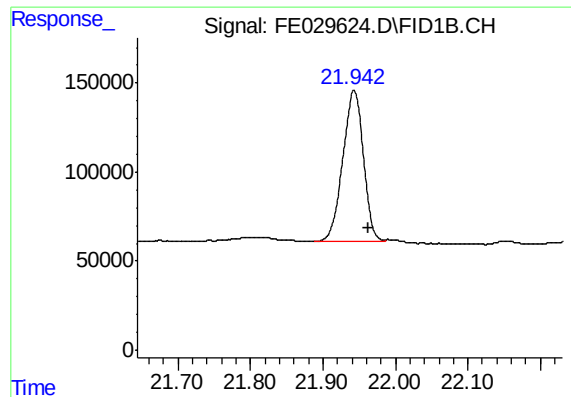
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.803 min
Delta R.T.: -0.014 min
Response: 2804914
Conc: 14.92 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.235 min
Delta R.T.: -0.013 min
Response: 2428017
Conc: 17.65 ug/ml



#15 N-TETRACONTANE

R.T.: 21.942 min
Delta R.T.: -0.020 min
Response: 1677478
Conc: 15.93 ug/ml m