

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
 Data File : FE029616.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2019 19:07
 Operator : AJ\SJ
 Sample : K1707-05MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 01:11:43 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...	14.809	4819243	25.634 ug/mlm
Target Compounds			
1) N-OCTANE	2.484	2031514	11.626 ug/ml
2) N-NONANE	3.496	34464	0.193 ug/ml
3) N-DECANE	4.528	3428935	12.515 ug/ml
4) N-UNDECANE	5.590	65224	0.354 ug/ml
5) N-DODECANE	6.540	3971877	21.488 ug/mlm
6) N-TETRADECANE	8.339	4387111	23.336 ug/mlm
7) N-HEXADECANE	9.943	4535717	24.111 ug/ml
8) N-OCTADECANE	11.391	4650995	25.000 ug/mlm
9) N-EICOSANE	12.706	5938500	32.315 ug/mlm
10) N-TETRACOSANE	15.012	6302015	35.491 ug/mlm
11) N-OCTACOSANE	16.989	5537424	32.511 ug/mlm
12) N-DOTRIACONTANE	18.713	3989893	24.921 ug/mlm
14) N-HEXATRIACONTANE	20.239	3139656	22.824 ug/mlm
15) N-TETRACONTANE	21.952	3029960	28.782 ug/ml
16) N-TETRTETRACOOCTANE	24.825	193211	2.668 ug/mlm

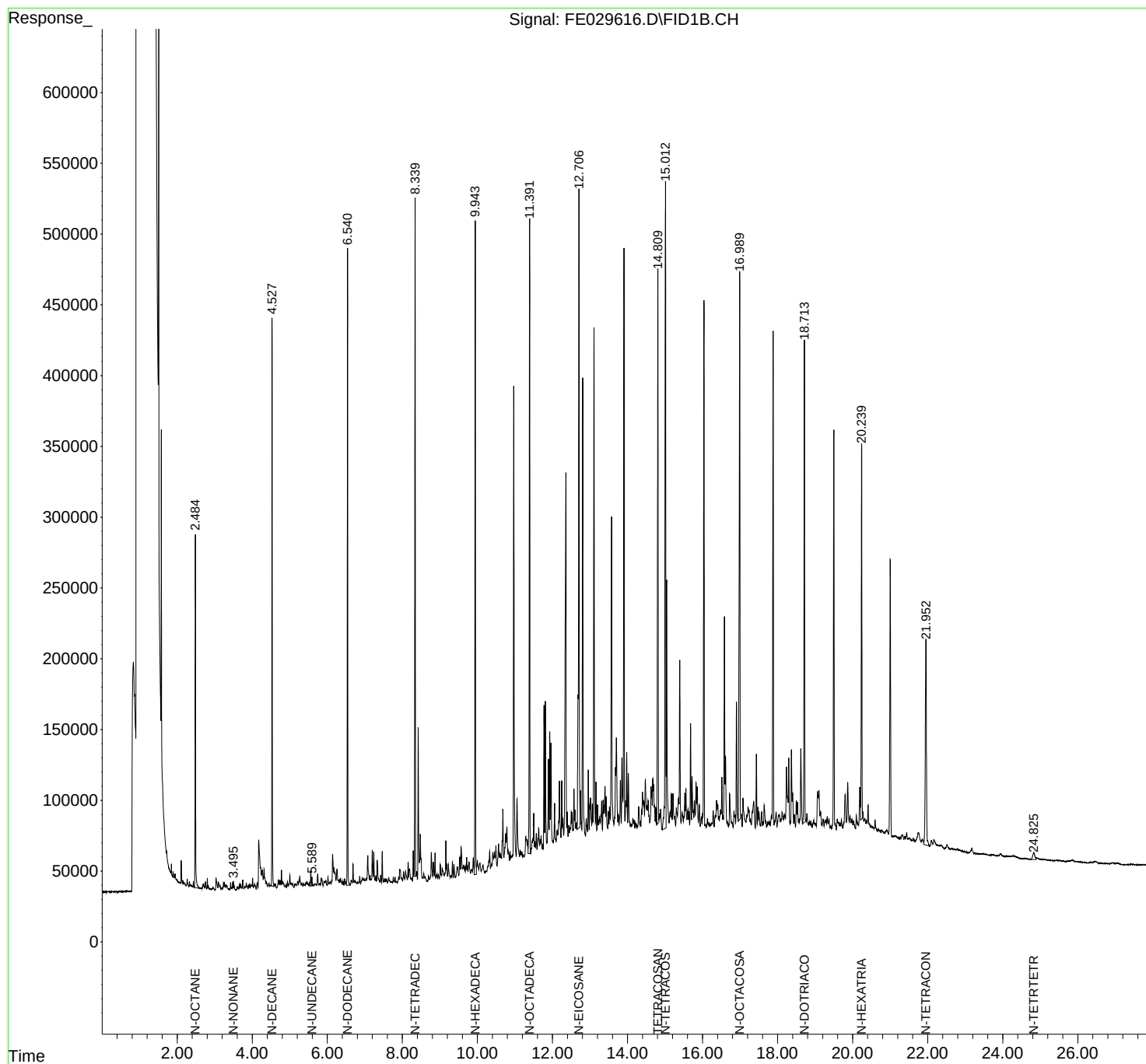
(f)=RT Delta > 1/2 Window

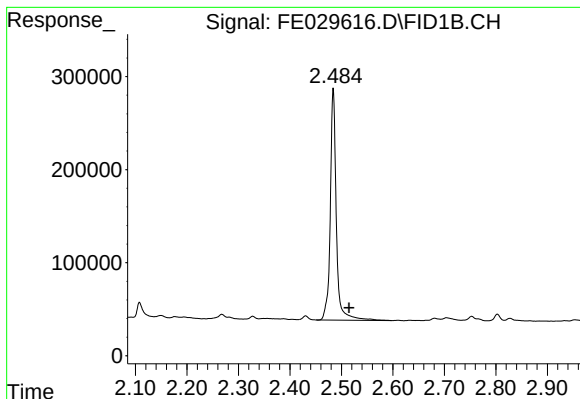
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030519\
Data File : FE029616.D
Signal(s) : FID1B.CH
Acq On : 05 Mar 2019 19:07
Operator : AJ\SJ
Sample : K1707-05MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 06 01:11:43 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

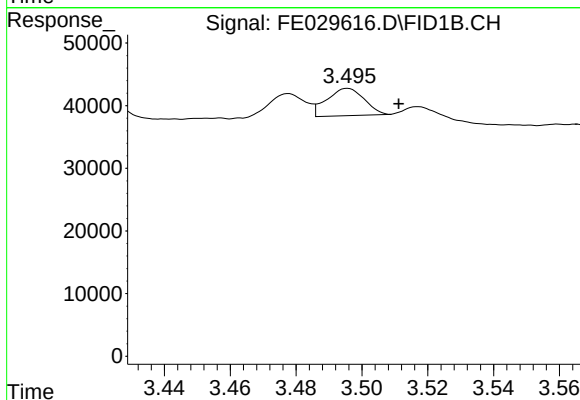
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





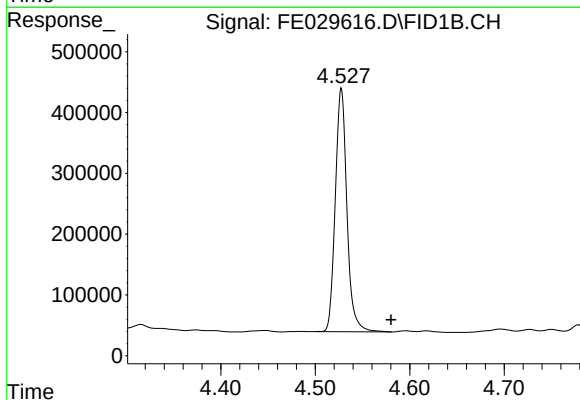
#1 N-OCTANE

R.T.: 2.484 min
Delta R.T.: -0.031 min
Response: 2031514
Conc: 11.63 ug/ml



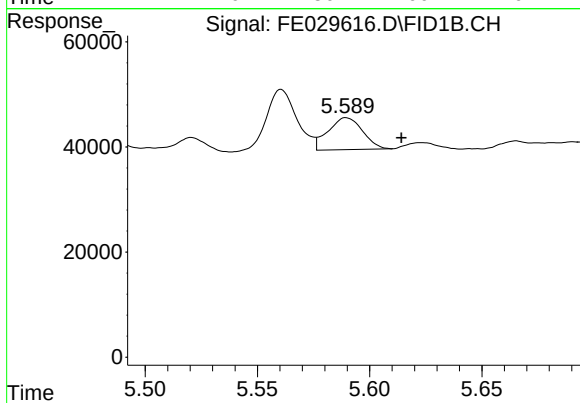
#2 N-NONANE

R.T.: 3.496 min
Delta R.T.: -0.015 min
Response: 34464
Conc: 0.19 ug/ml



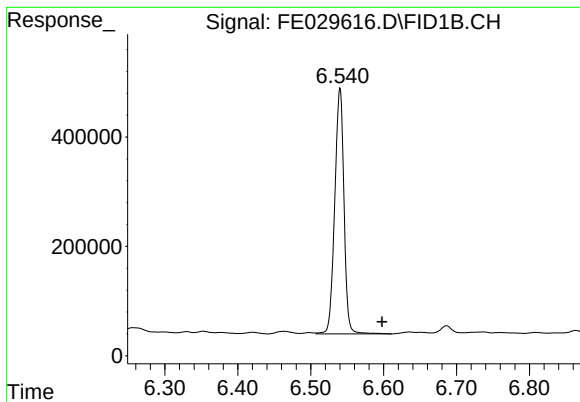
#3 N-DECANE

R.T.: 4.528 min
Delta R.T.: -0.053 min
Response: 3428935
Conc: 12.51 ug/ml



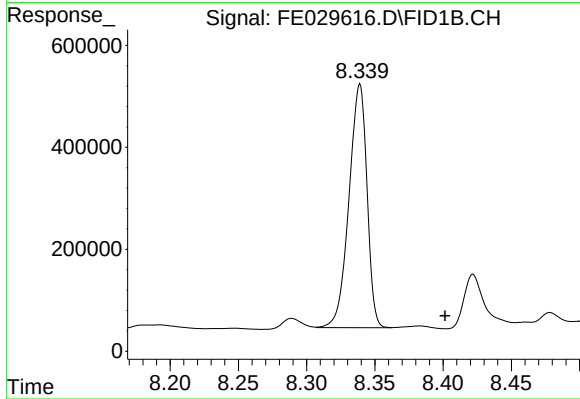
#4 N-UNDECANE

R.T.: 5.590 min
Delta R.T.: -0.024 min
Response: 65224
Conc: 0.35 ug/ml



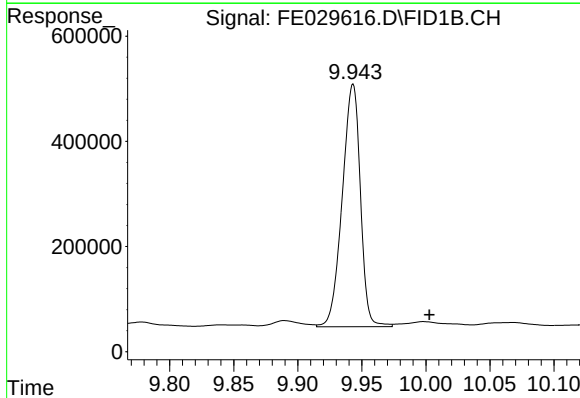
#5 N-DODECANE

R.T.: 6.540 min
Delta R.T.: -0.058 min
Response: 3971877
Conc: 21.49 ug/ml m



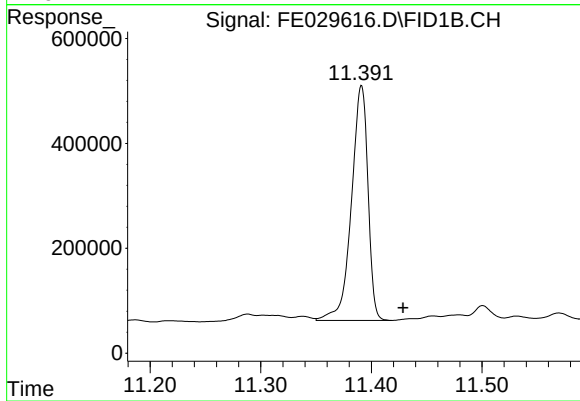
#6 N-TETRADECANE

R.T.: 8.339 min
Delta R.T.: -0.063 min
Response: 4387111
Conc: 23.34 ug/ml m



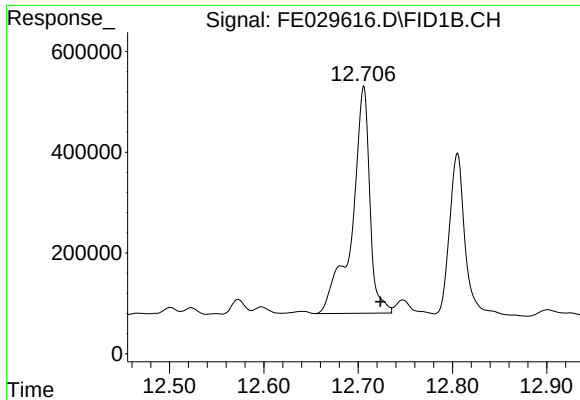
#7 N-HEXADECANE

R.T.: 9.943 min
Delta R.T.: -0.060 min
Response: 4535717
Conc: 24.11 ug/ml



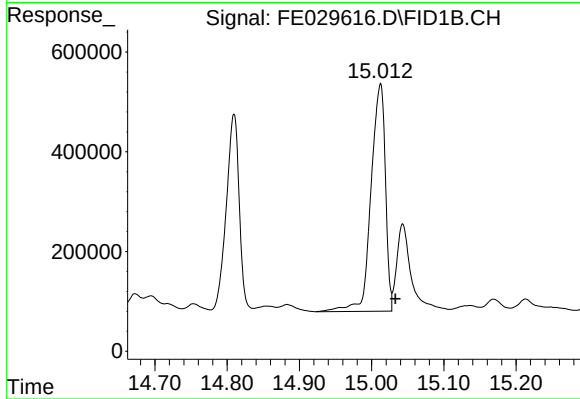
#8 N-OCTADECANE

R.T.: 11.391 min
Delta R.T.: -0.038 min
Response: 4650995
Conc: 25.00 ug/ml m



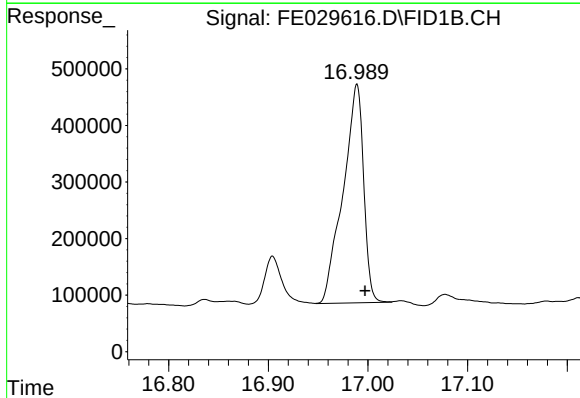
#9 N-EICOSANE

R.T.: 12.706 min
Delta R.T.: -0.018 min
Response: 5938500
Conc: 32.32 ug/ml m



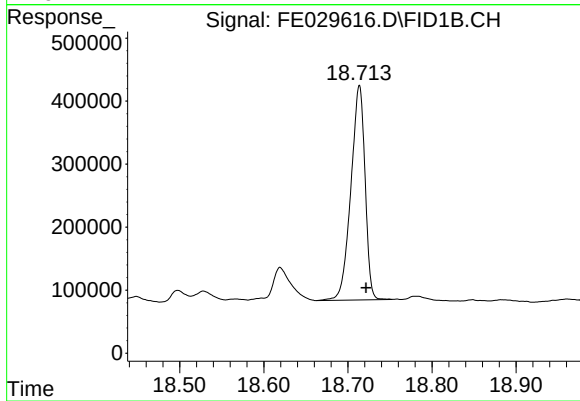
#10 N-TETRACOSANE

R.T.: 15.012 min
Delta R.T.: -0.021 min
Response: 6302015
Conc: 35.49 ug/ml m



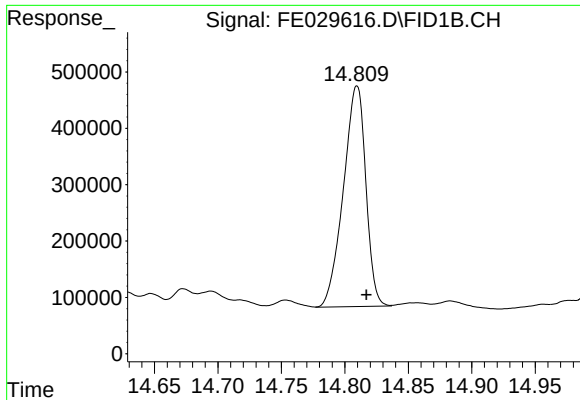
#11 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: -0.008 min
Response: 5537424
Conc: 32.51 ug/ml m



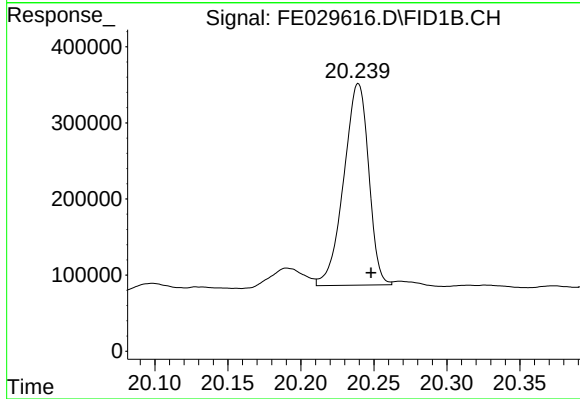
#12 N-DOTRIACONTANE

R.T.: 18.713 min
Delta R.T.: -0.008 min
Response: 3989893
Conc: 24.92 ug/ml m



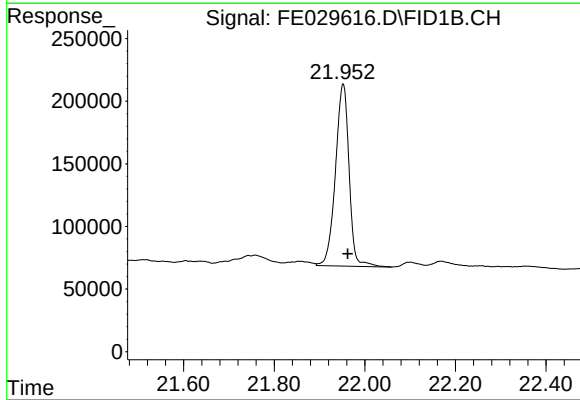
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.809 min
Delta R.T.: -0.008 min
Response: 4819243
Conc: 25.63 ug/ml m



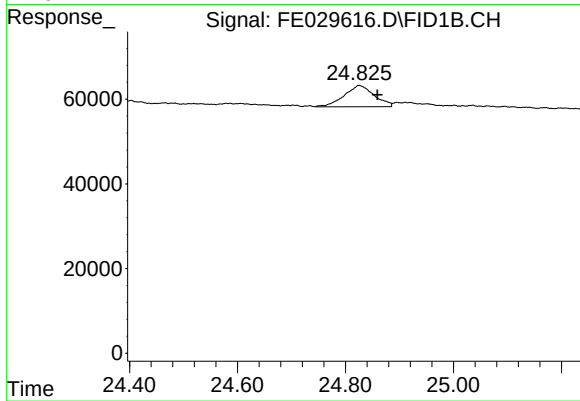
#14 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: -0.009 min
Response: 3139656
Conc: 22.82 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.952 min
Delta R.T.: -0.010 min
Response: 3029960
Conc: 28.78 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.825 min
Delta R.T.: -0.033 min
Response: 193211
Conc: 2.67 ug/ml m