

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...	14.810	5002920	26.611 ug/ml
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	6.635	40715	0.220 ug/ml
6) N-TETRADECANE	8.383	84607	0.450 ug/ml
7) N-HEXADECANE	9.943	4535717	24.111 ug/ml
8) N-OCTADECANE	11.456	266177	1.431 ug/ml
9) N-EICOSANE	12.706	6683987	36.372 ug/ml
10) N-TETRACOSANE	15.043	2146057	12.086 ug/ml
11) N-OCTACOSANE	16.989	5798898	34.046 ug/ml
12) N-DOTRIACONTANE	18.714	4200060	26.234 ug/ml
14) N-HEXATRIACONTANE	20.239	3314891	24.098 ug/ml
15) N-TETRACONTANE	21.952	3029960	28.782 ug/ml
16) N-TETRTETRACOOCTANE	24.825	156680	2.164 ug/ml

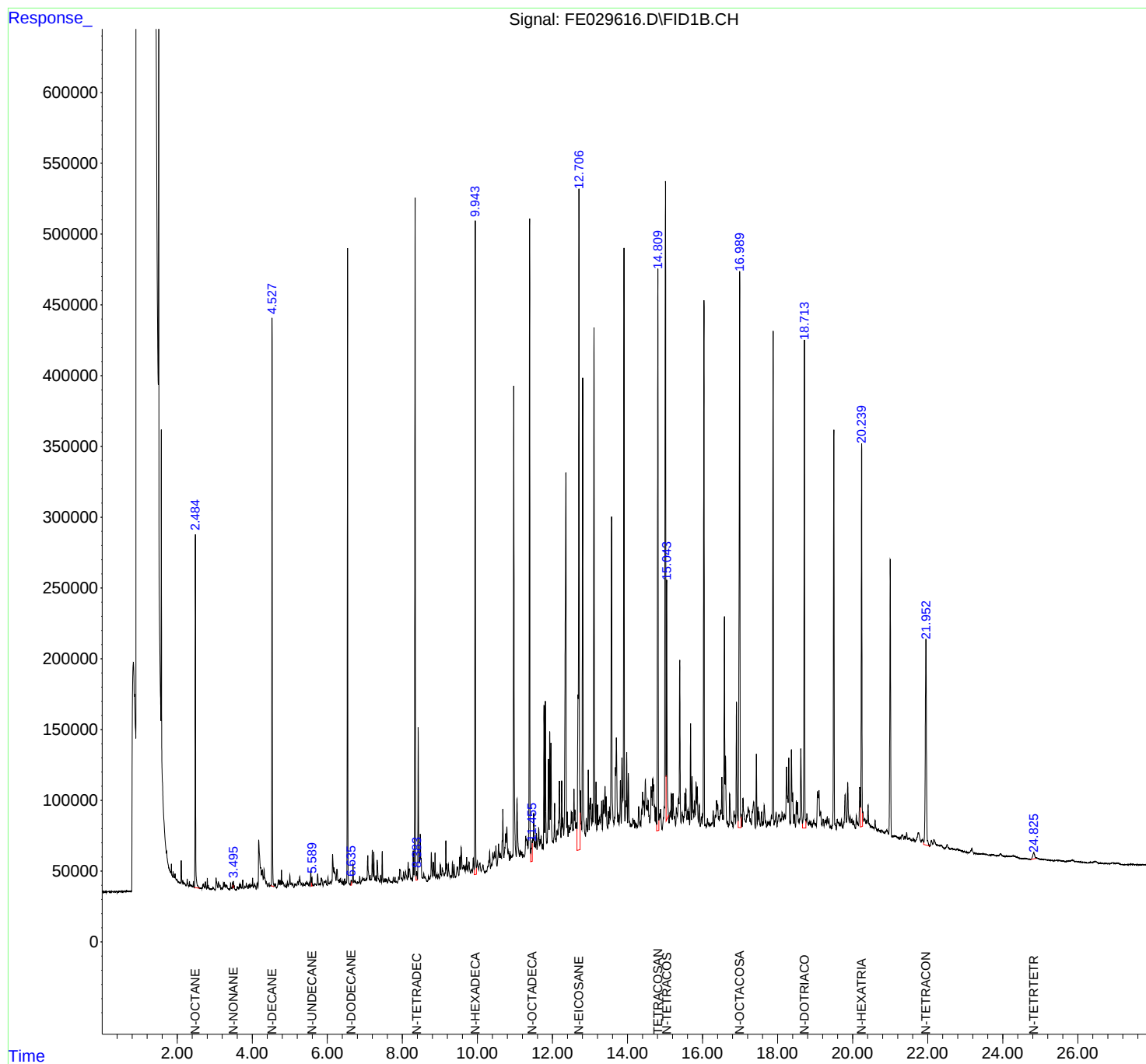
(f)=RT Delta > 1/2 Window

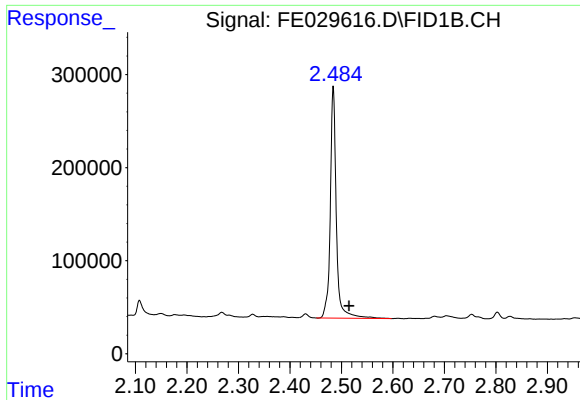
(m)=manual int.

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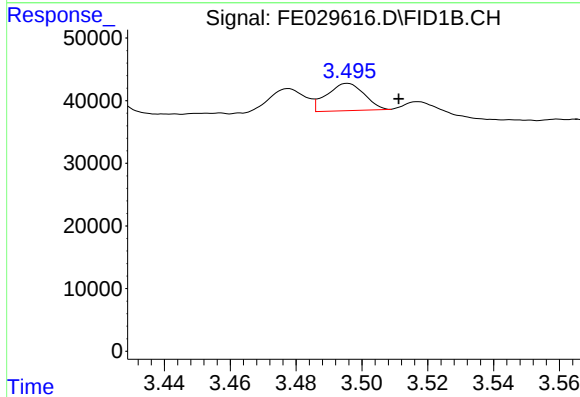
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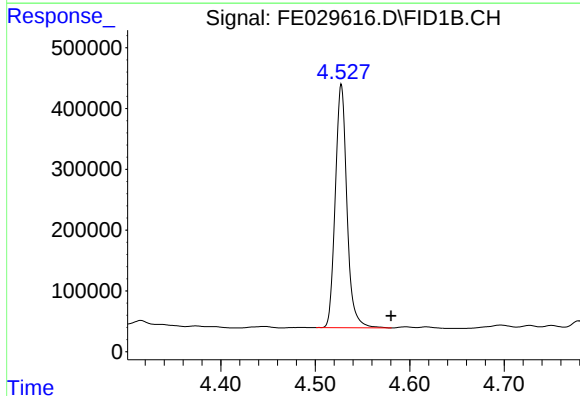
#1 N-OCTANE

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



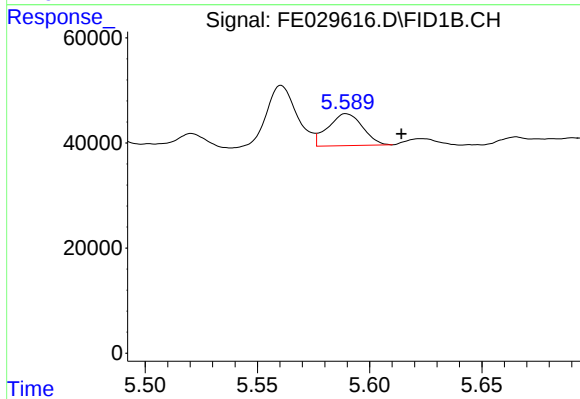
#2 N-NONANE

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



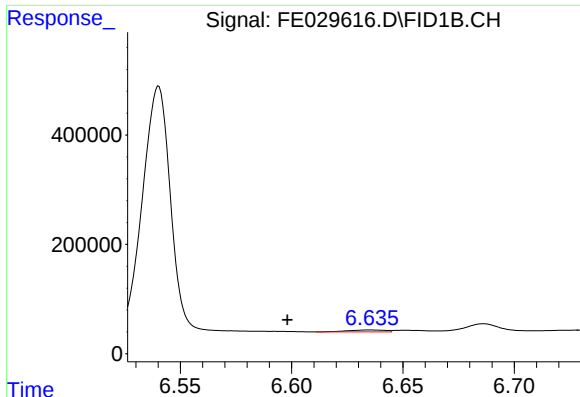
#3 N-DECANE

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



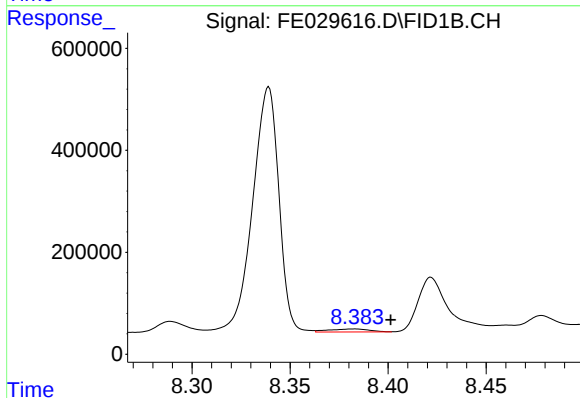
#4 N-UNDECANE

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



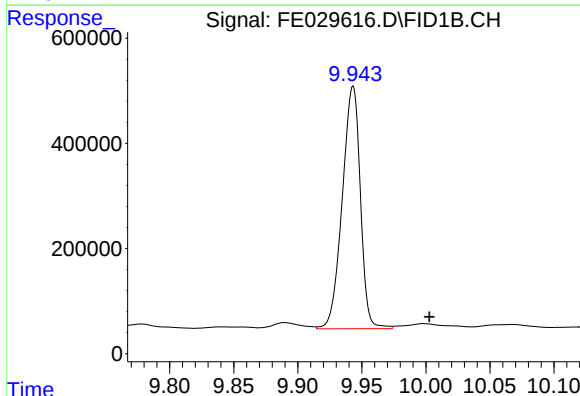
#5 N-DODECANE

R.T.: 6.635 min
Delta R.T.: 0.037 min
Response: 40715
Conc: 0.22 ug/ml



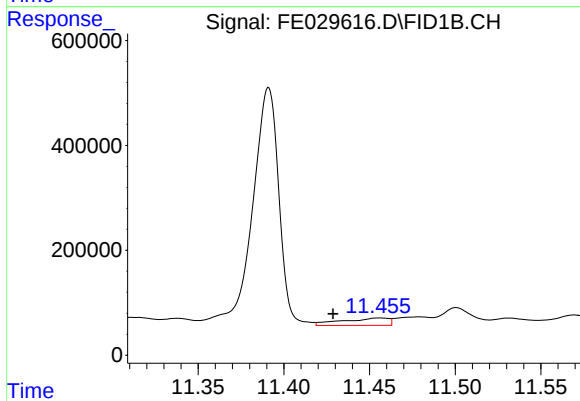
#6 N-TETRADECANE

R.T.: 8.383 min
Delta R.T.: -0.019 min
Response: 84607
Conc: 0.45 ug/ml



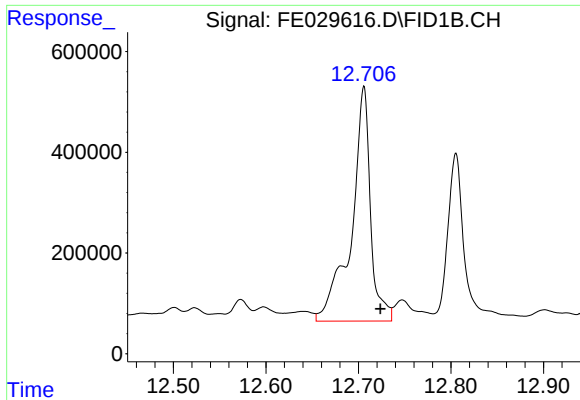
#7 N-HEXADECANE

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



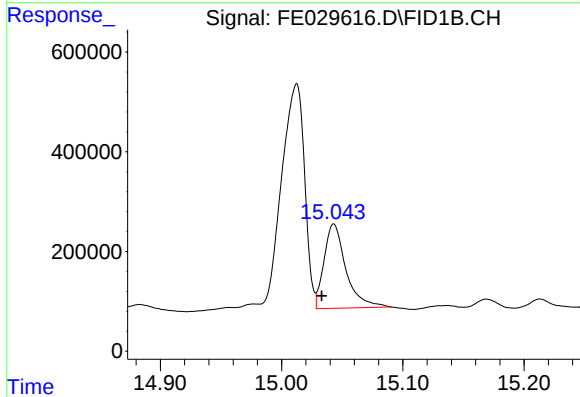
#8 N-OCTADECANE

R.T.: 11.456 min
Delta R.T.: 0.027 min
Response: 266177
Conc: 1.43 ug/ml



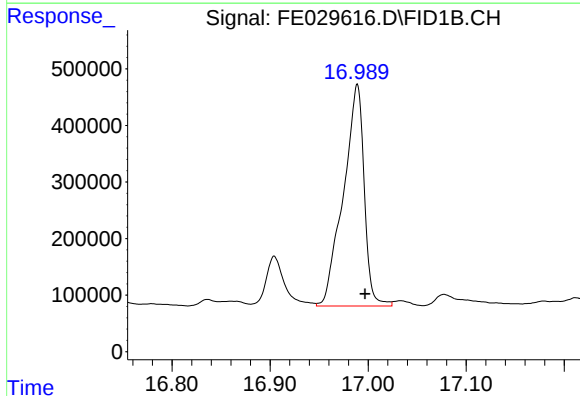
#9 N-EICOSANE

R.T.: 12.706 min
Delta R.T.: -0.018 min
Response: 6683987
Conc: 36.37 ug/ml



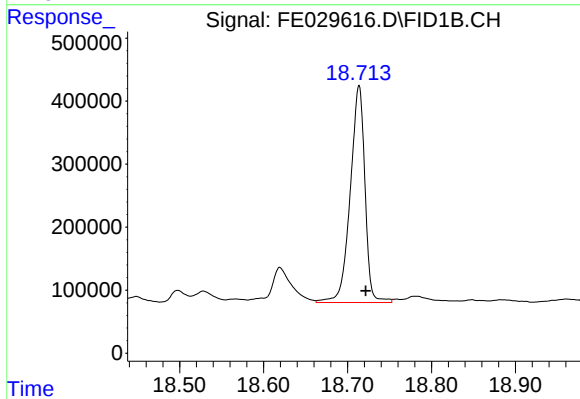
#10 N-TETRACOSANE

R.T.: 15.043 min
Delta R.T.: 0.010 min
Response: 2146057
Conc: 12.09 ug/ml



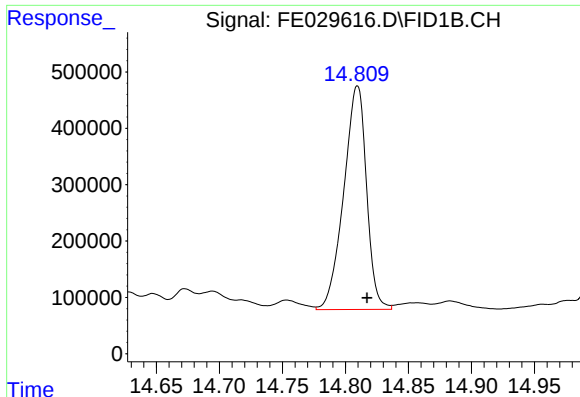
#11 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: -0.008 min
Response: 5798898
Conc: 34.05 ug/ml



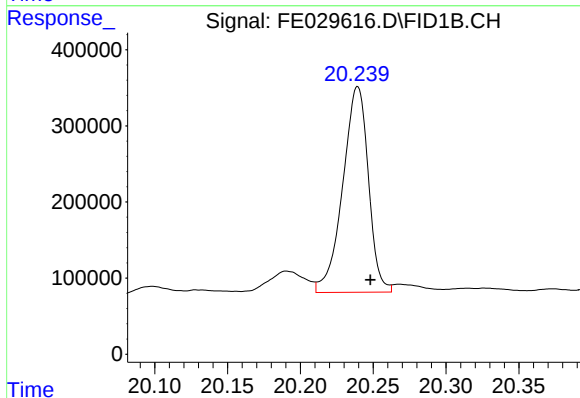
#12 N-DOTRIACONTANE

R.T.: 18.714 min
Delta R.T.: -0.008 min
Response: 4200060
Conc: 26.23 ug/ml



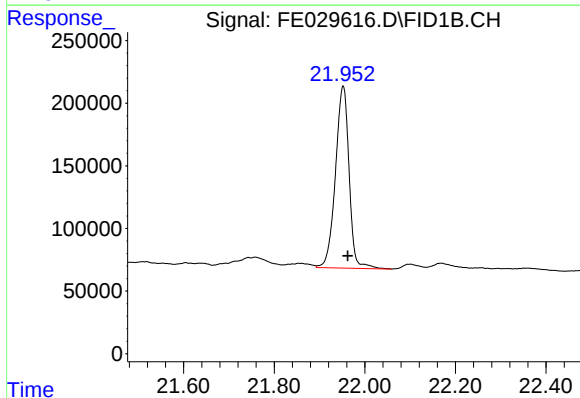
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.810 min
Delta R.T.: -0.008 min
Response: 5002920
Conc: 26.61 ug/ml



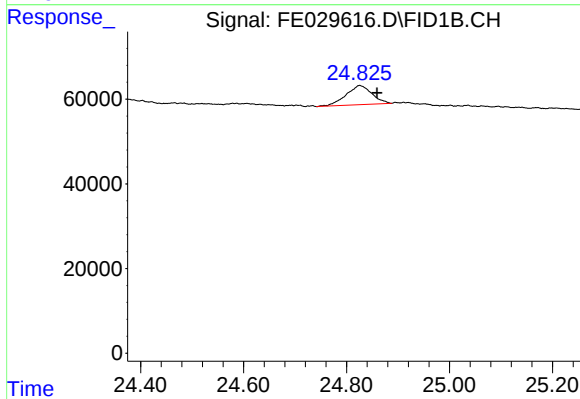
#14 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: -0.009 min
Response: 3314891
Conc: 24.10 ug/ml



#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.: -0.034 min
Response: 156680
Conc: 2.16 ug/ml