

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050619\
 Data File : FE029979.D
 Signal(s) : FID1B.CH
 Acq On : 06 May 2019 20:03
 Operator : AJ\SJ
 Sample : K2672-20MSD 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: May 07 02:04:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.654	873581	4.306 ug/ml
Target Compounds			
2) N-DECANE	4.383	716319	3.260 ug/ml
3) N-DODECANE	6.393	858875	3.834 ug/ml
4) N-TETRADECANE	8.188	1007572	4.363 ug/ml
5) N-HEXADECANE	9.792	993717	4.226 ug/ml
6) N-OCTADECANE	11.236	1044275	4.398 ug/ml
7) N-EICOSANE	12.549	1071179	4.521 ug/mlm
8) N-DOCOSANE	13.752	994125	4.233 ug/ml
10) N-TETRACOSANE	14.859	1659344	7.150 ug/ml
11) N-HEXACOSANE	15.885	1034330	4.485 ug/ml
12) N-OCTACOSANE	16.839	1433436	6.225 ug/ml

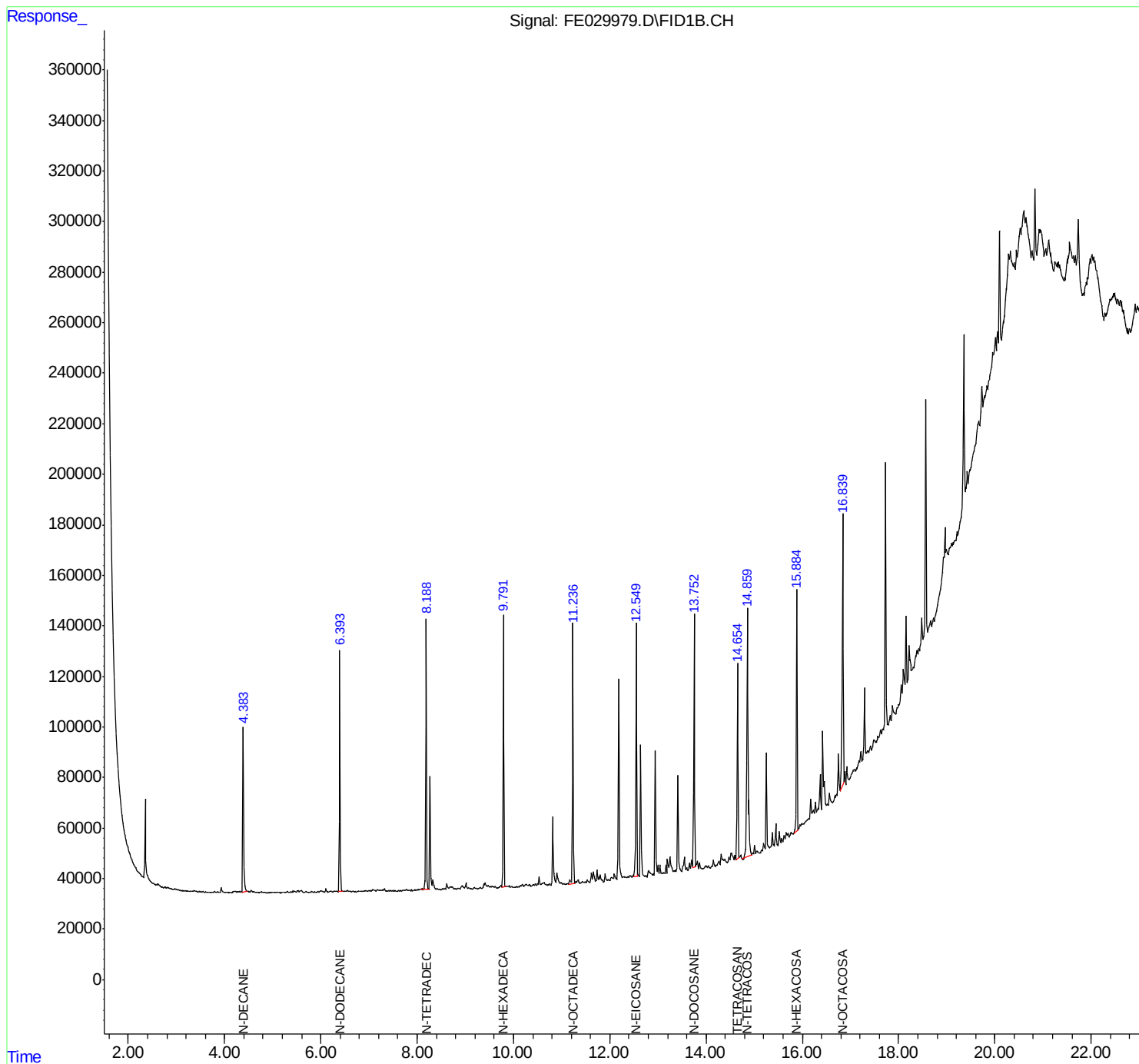
(f)=RT Delta > 1/2 Window

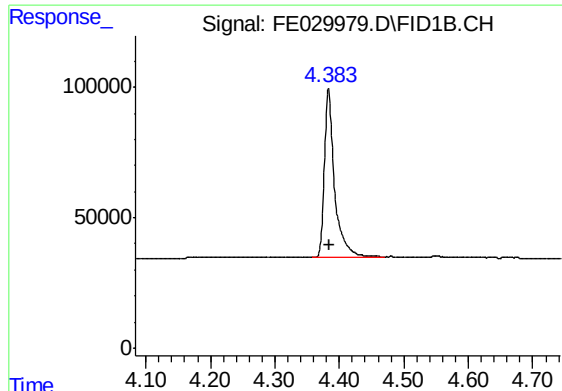
(m)=manual int.

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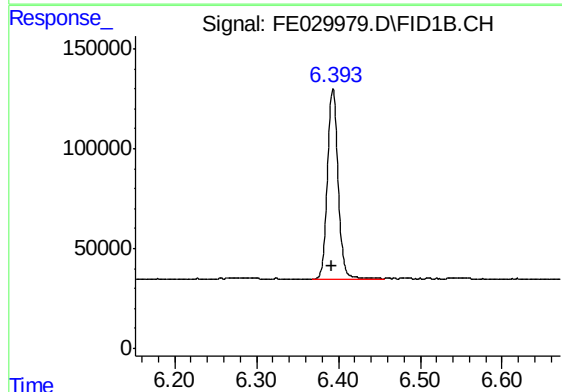
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





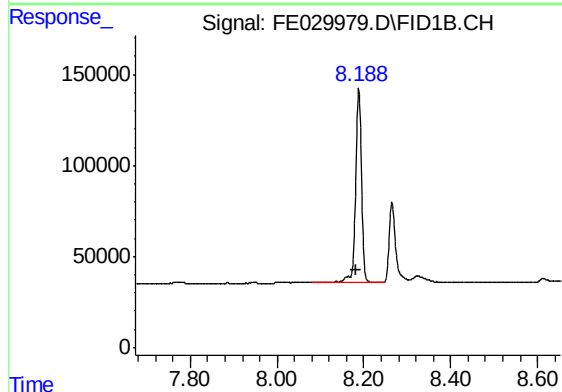
#2 N-DECANE

R.T.: 4.383 min
Delta R.T.: -0.002 min
Response: 716319
Conc: 3.26 ug/ml



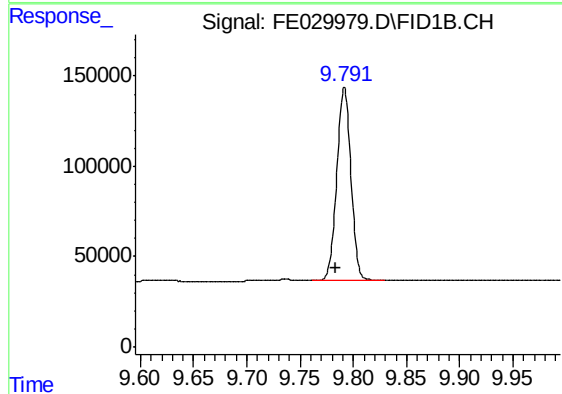
#3 N-DODECANE

R.T.: 6.393 min
Delta R.T.: 0.002 min
Response: 858875
Conc: 3.83 ug/ml



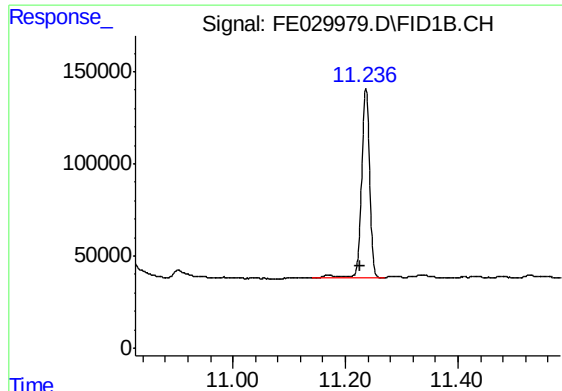
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: 0.005 min
Response: 1007572
Conc: 4.36 ug/ml



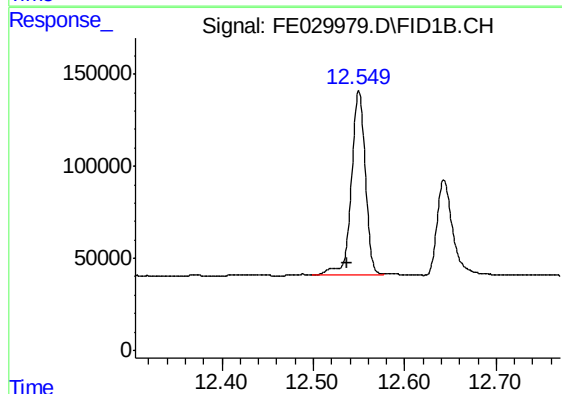
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: 0.008 min
Response: 993717
Conc: 4.23 ug/ml



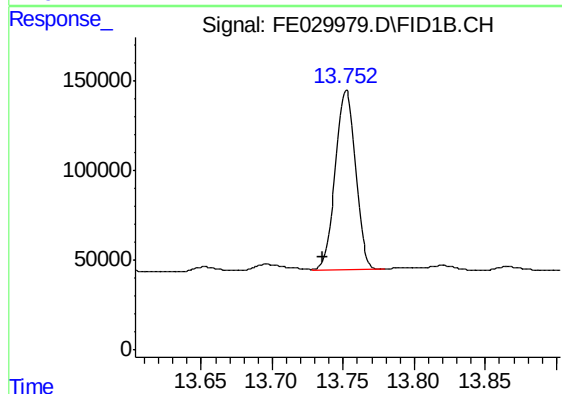
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.010 min
Response: 1044275
Conc: 4.40 ug/ml



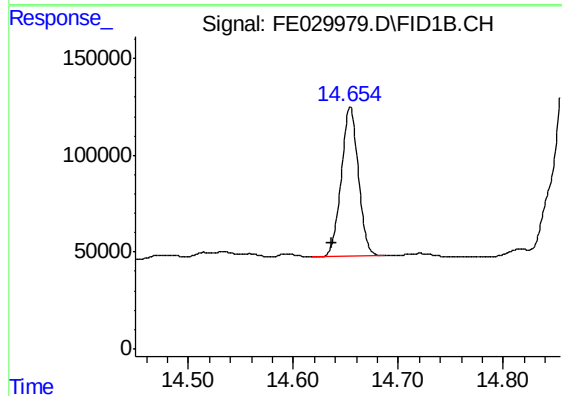
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: 0.013 min
Response: 1071179
Conc: 4.52 ug/ml m



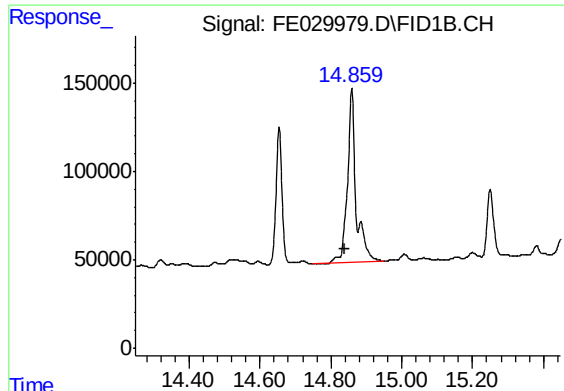
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: 0.017 min
Response: 994125
Conc: 4.23 ug/ml



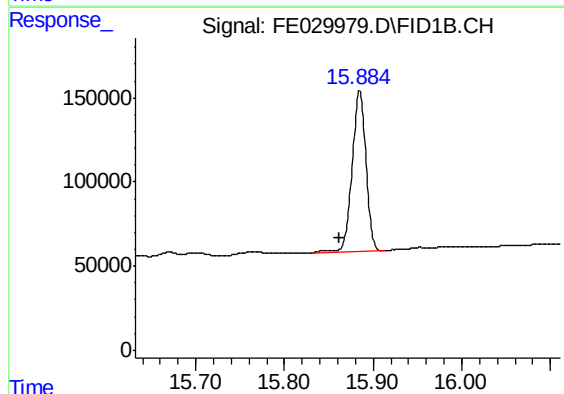
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: 0.017 min
Response: 873581
Conc: 4.31 ug/ml



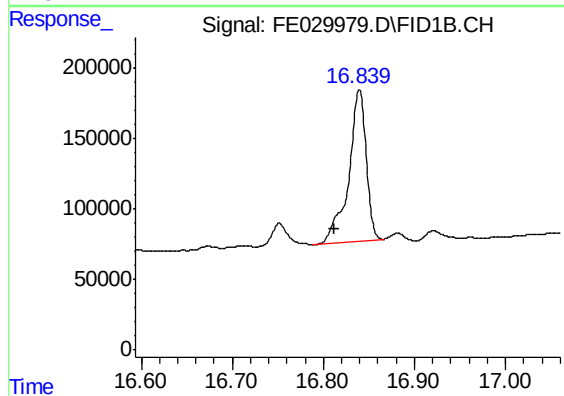
#10 N-TETRACOSANE

R.T.: 14.859 min
Delta R.T.: 0.019 min
Response: 1659344
Conc: 7.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.885 min
Delta R.T.: 0.023 min
Response: 1034330
Conc: 4.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.839 min
Delta R.T.: 0.027 min
Response: 1433436
Conc: 6.23 ug/ml