

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031404.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 16:39
 Operator : DD\AJ
 Sample : L1761-01MSD 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:48:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 2020
 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...	14.595	732449	2.357 ug/mlm
Target Compounds			
2) N-DECANE	4.335	353635	1.067 ug/ml
3) N-DODECANE	6.336	629520	1.908 ug/ml
4) N-TETRADECANE	8.130	1152459	3.410 ug/mlm
5) N-HEXADECANE	9.734	1677506	4.883 ug/mlm
6) N-OCTADECANE	11.181	887435	2.573 ug/mlm
7) N-EICOSANE	12.491	1822357	5.231 ug/mlm
8) N-DOCOSANE	13.695	1228305	3.481 ug/mlm
10) N-TETRACOSANE	14.797	6575310	18.435 ug/mlm
11) N-HEXACOSANE	15.824	1129129	3.168 ug/ml
12) N-OCTACOSANE	16.802	767260	2.117 ug/mlm

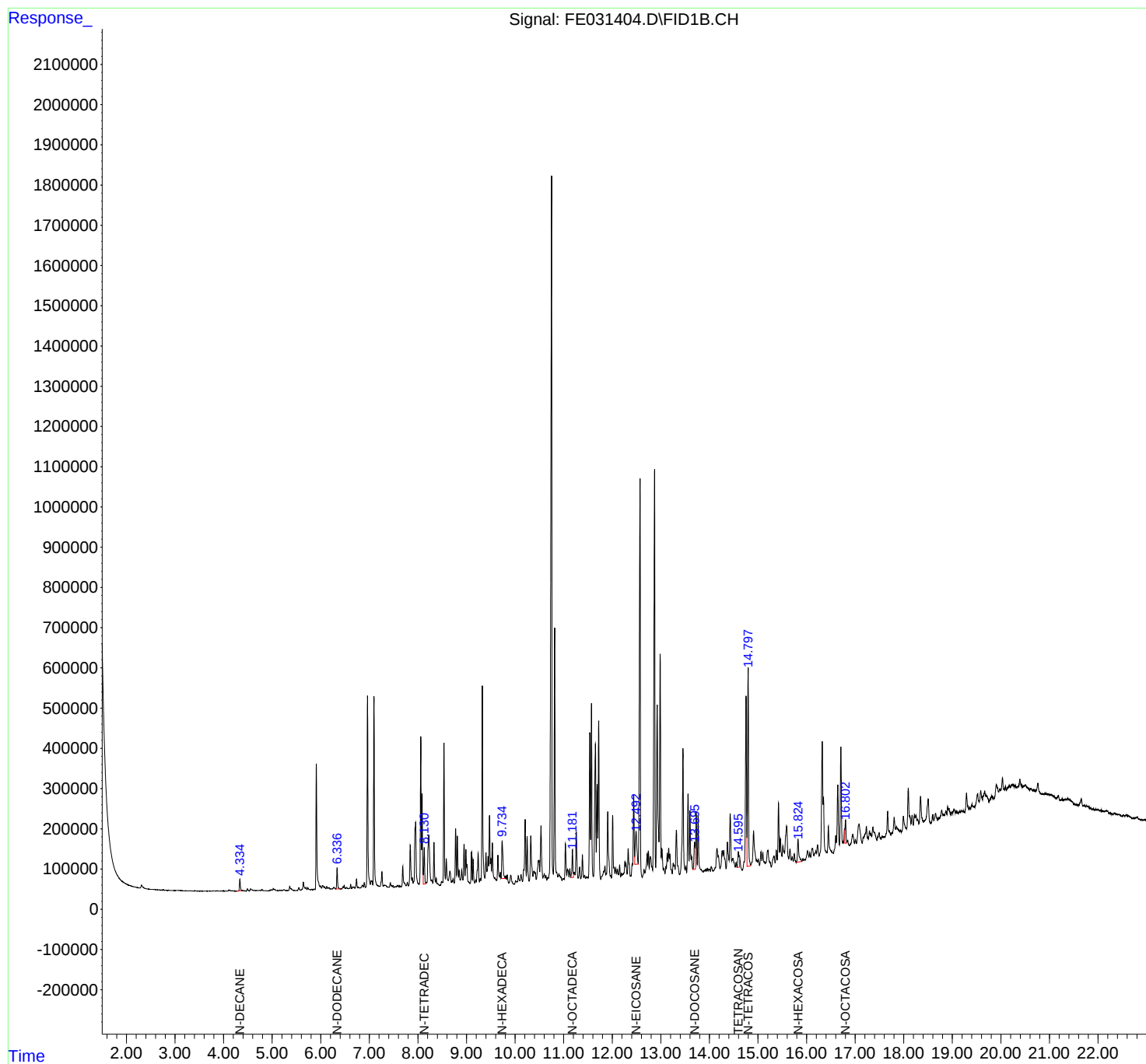
(f)=RT Delta > 1/2 Window

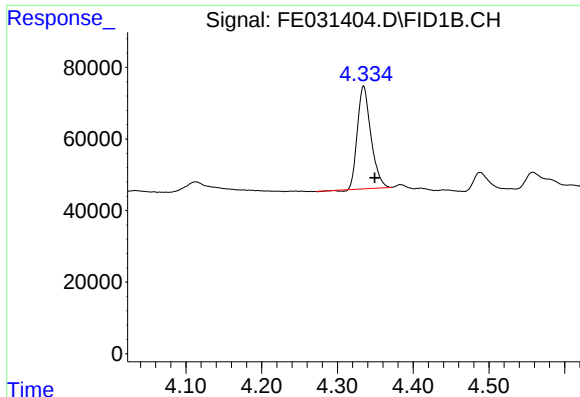
(m)=manual int.

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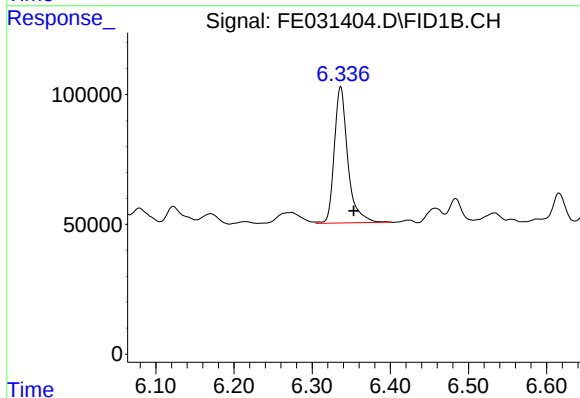
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





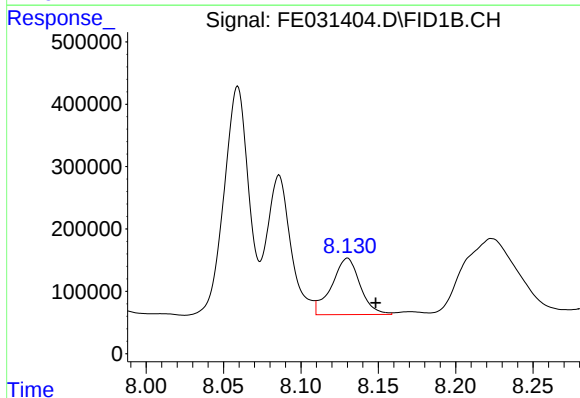
#2 N-DECANE

R.T.: 4.335 min
Delta R.T.: -0.015 min
Response: 353635
Conc: 1.07 ug/ml



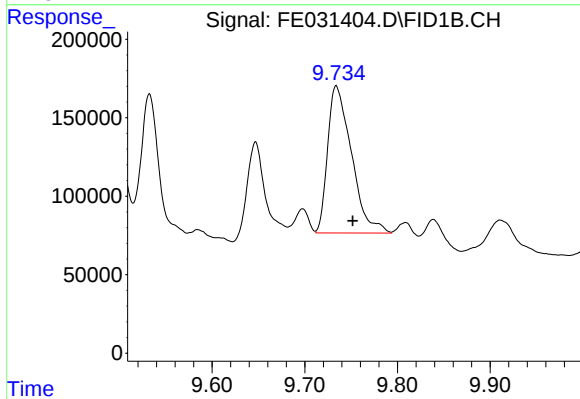
#3 N-DODECANE

R.T.: 6.336 min
Delta R.T.: -0.017 min
Response: 629520
Conc: 1.91 ug/ml



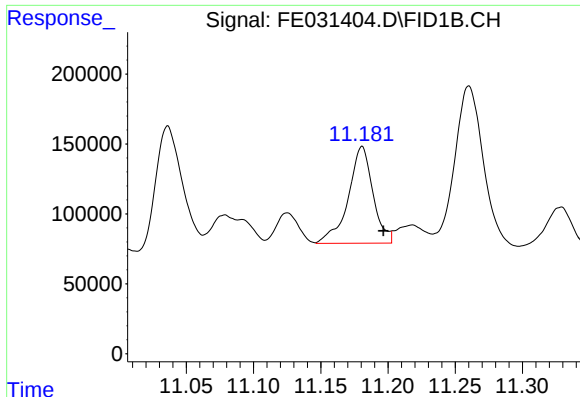
#4 N-TETRADECANE

R.T.: 8.130 min
Delta R.T.: -0.018 min
Response: 1152459
Conc: 3.41 ug/ml m



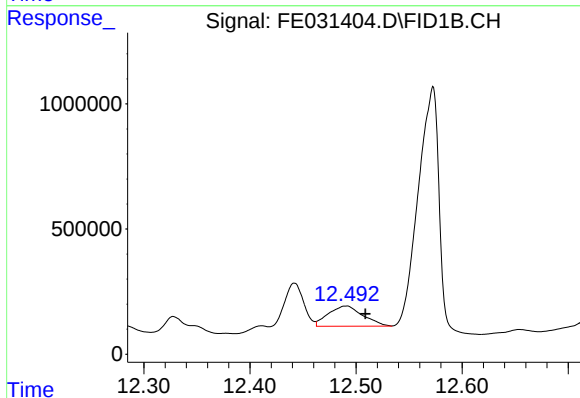
#5 N-HEXADECANE

R.T.: 9.734 min
Delta R.T.: -0.018 min
Response: 1677506
Conc: 4.88 ug/ml m



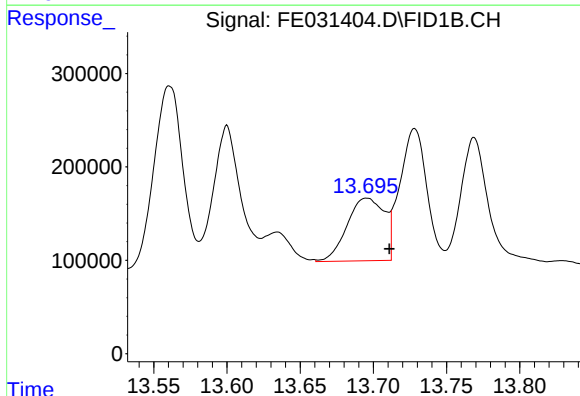
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: -0.016 min
Response: 887435
Conc: 2.57 ug/ml m



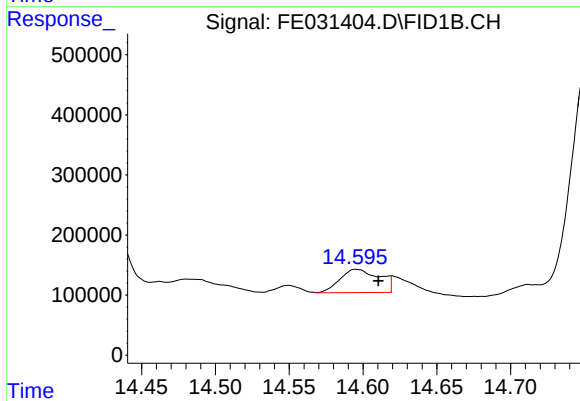
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.017 min
Response: 1822357
Conc: 5.23 ug/ml m



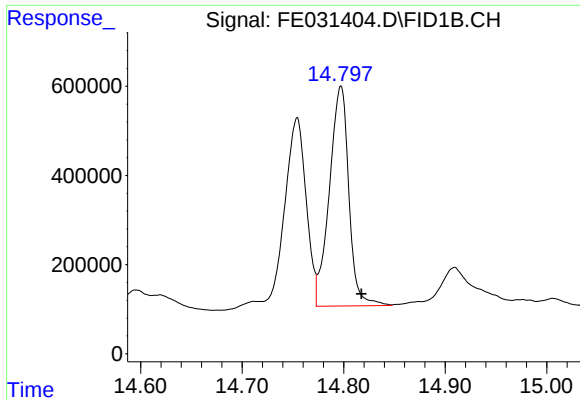
#8 N-DOCOSANE

R.T.: 13.695 min
Delta R.T.: -0.016 min
Response: 1228305
Conc: 3.48 ug/ml m



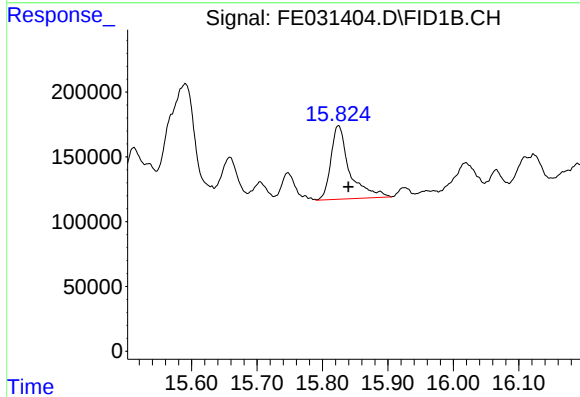
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: -0.016 min
Response: 732449
Conc: 2.36 ug/ml m



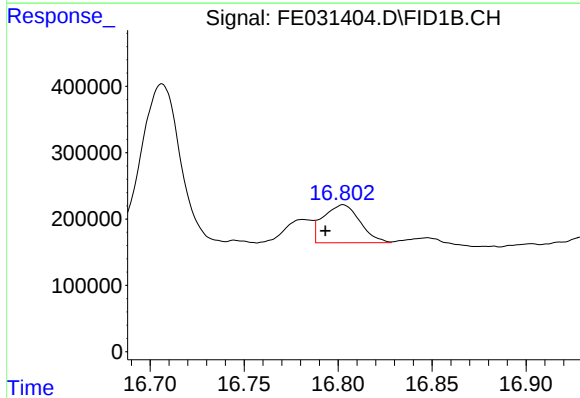
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: -0.020 min
Response: 6575310
Conc: 18.44 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.824 min
Delta R.T.: -0.015 min
Response: 1129129
Conc: 3.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.009 min
Response: 767260
Conc: 2.12 ug/ml m