

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111219\
 Data File : FE030831.D
 Signal(s) : FID1B.CH
 Acq On : 12 Nov 2019 16:45
 Operator : DD\AJ
 Sample : K5673-01MSD 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 00:42:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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...	14.668	1586423	5.104 ug/ml
Target Compounds			
2) N-DECANE	4.397	1566133	4.116 ug/ml
3) N-DODECANE	6.407	2525700	6.638 ug/ml
4) N-TETRADECANE	8.203	2654329	7.088 ug/mlm
5) N-HEXADECANE	9.807	2948791	7.906 ug/ml
6) N-OCTADECANE	11.252	2549670	6.973 ug/mlm
7) N-EICOSANE	12.564	2464022	6.742 ug/mlm
8) N-DOCOSANE	13.766	2295891	6.386 ug/ml
10) N-TETRACOSANE	14.856	3575907	10.053 ug/mlm
11) N-HEXACOSANE	15.896	2021563	5.797 ug/mlm
12) N-OCTACOSANE	16.852	2726976	7.998 ug/mlm

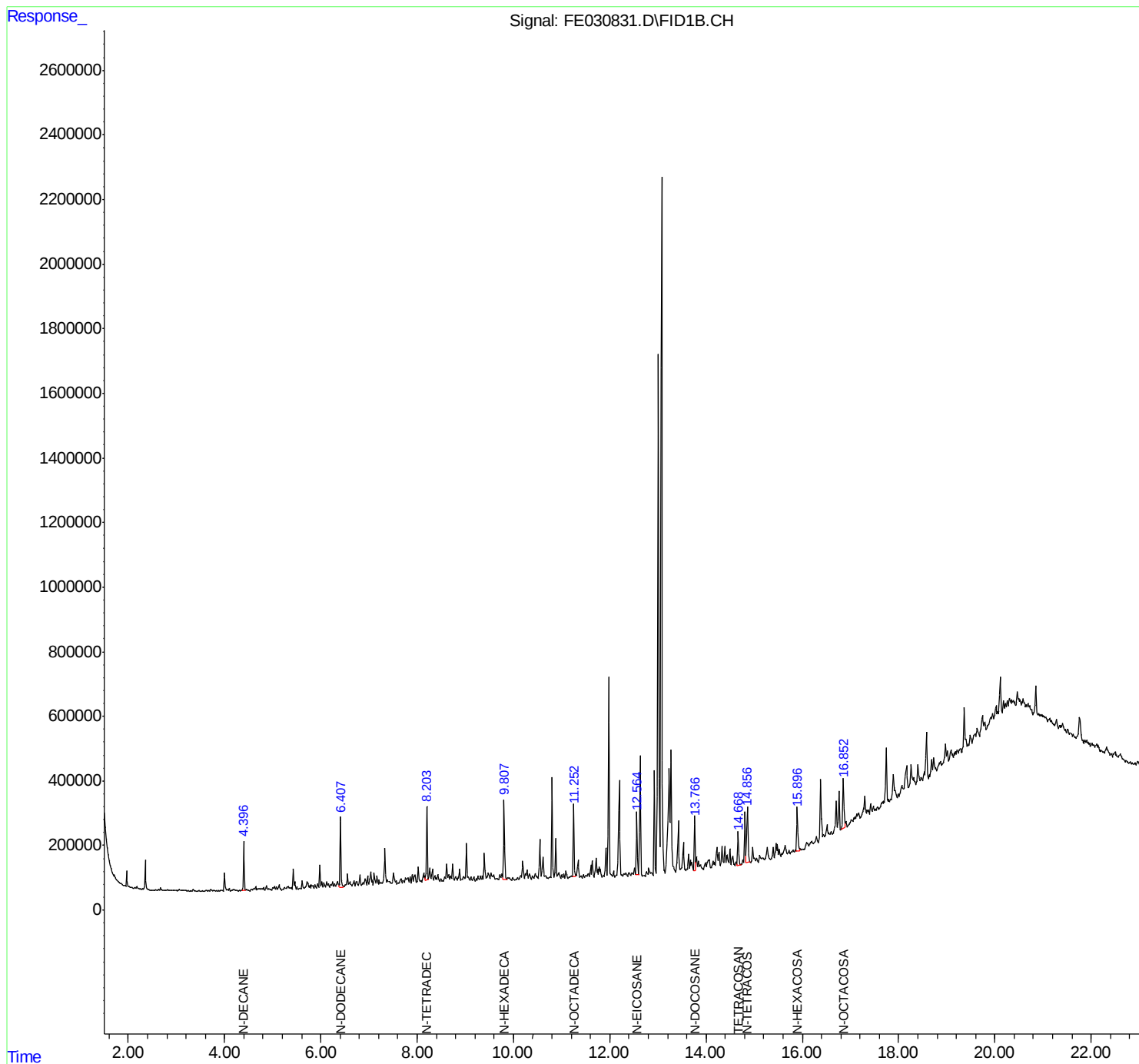
(f)=RT Delta > 1/2 Window

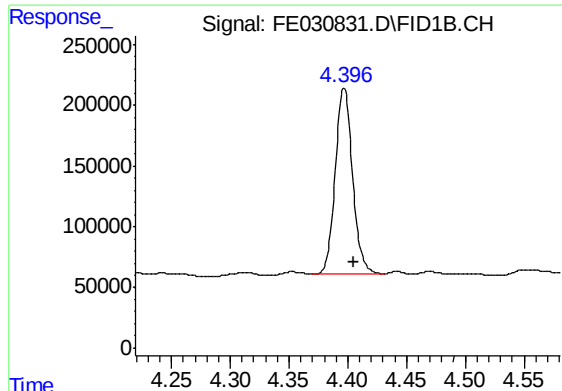
(m)=manual int.

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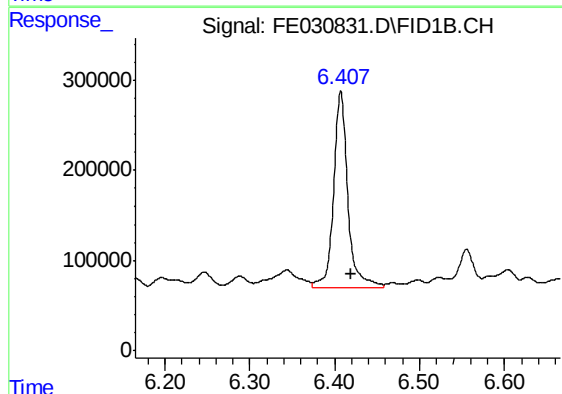
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





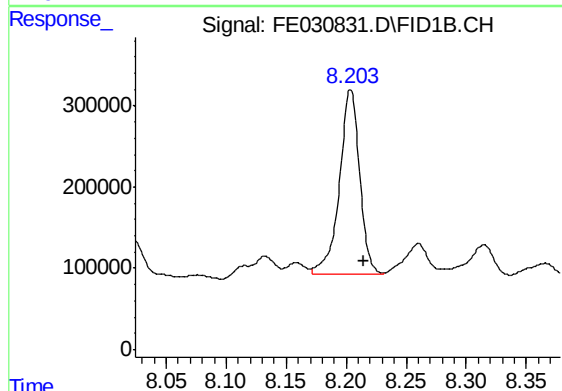
#2 N-DECANE

R.T.: 4.397 min
Delta R.T.: -0.008 min
Response: 1566133
Conc: 4.12 ug/ml



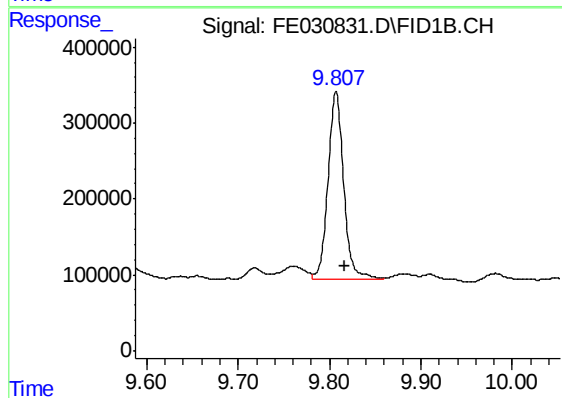
#3 N-DODECANE

R.T.: 6.407 min
Delta R.T.: -0.012 min
Response: 2525700
Conc: 6.64 ug/ml



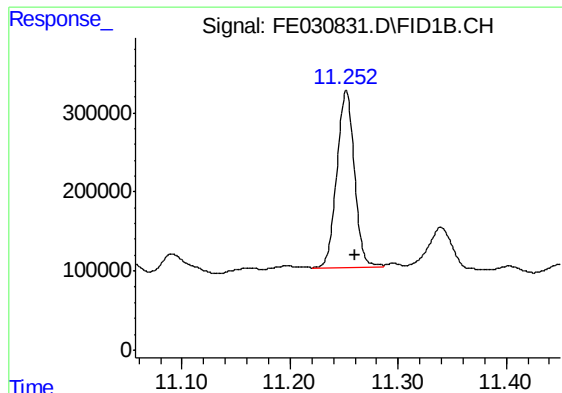
#4 N-TETRADECANE

R.T.: 8.203 min
Delta R.T.: -0.012 min
Response: 2654329
Conc: 7.09 ug/ml m



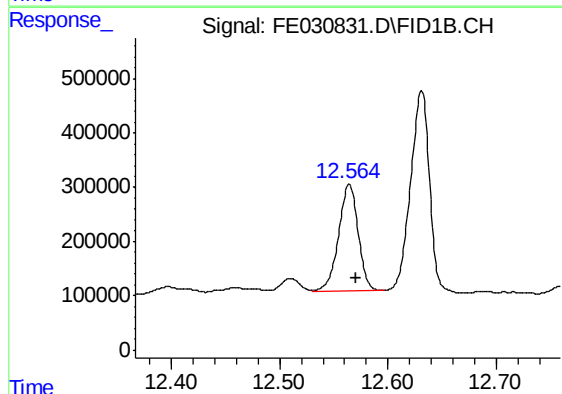
#5 N-HEXADECANE

R.T.: 9.807 min
Delta R.T.: -0.009 min
Response: 2948791
Conc: 7.91 ug/ml



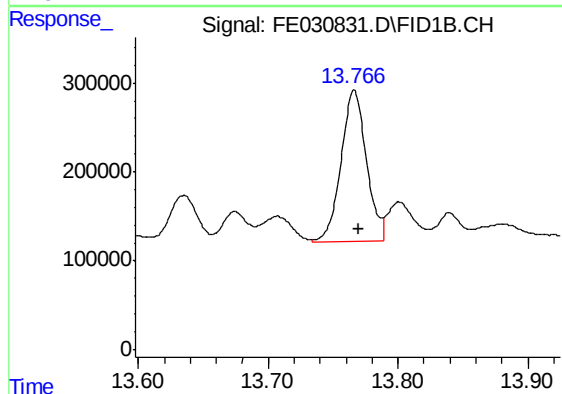
#6 N-OCTADECANE

R.T.: 11.252 min
Delta R.T.: -0.008 min
Response: 2549670
Conc: 6.97 ug/ml m



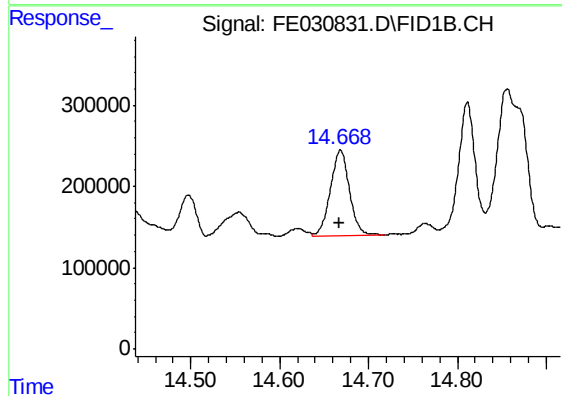
#7 N-EICOSANE

R.T.: 12.564 min
Delta R.T.: -0.006 min
Response: 2464022
Conc: 6.74 ug/ml m



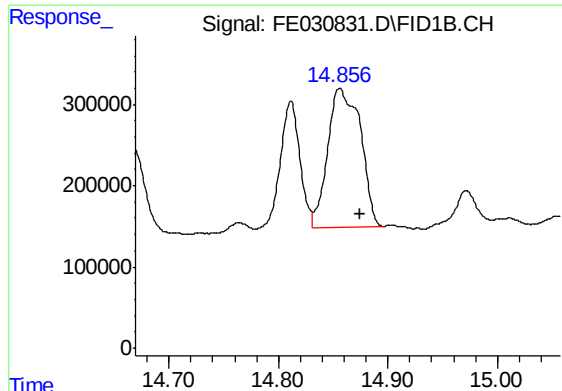
#8 N-DOCOSANE

R.T.: 13.766 min
Delta R.T.: -0.003 min
Response: 2295891
Conc: 6.39 ug/ml



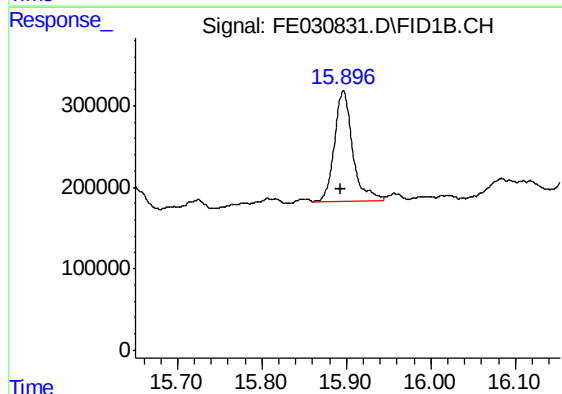
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.668 min
Delta R.T.: 0.000 min
Response: 1586423
Conc: 5.10 ug/ml



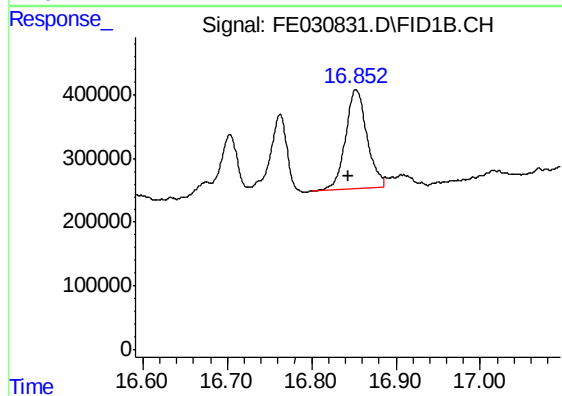
#10 N-TETRACOSANE

R.T.: 14.856 min
Delta R.T.: -0.019 min
Response: 3575907
Conc: 10.05 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.896 min
Delta R.T.: 0.002 min
Response: 2021563
Conc: 5.80 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.852 min
Delta R.T.: 0.009 min
Response: 2726976
Conc: 8.00 ug/ml m