

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031820\
 Data File : FE031509.D
 Signal(s) : FID1B.CH
 Acq On : 18 Mar 2020 14:58
 Operator : DD\AJ
 Sample : L1950-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 00:54:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.388	3906058	10.583 ug/ml
Target Compounds			
2) N-DECANE	4.163	520999	1.308 ug/ml
3) N-DODECANE	6.164	899339	2.195 ug/ml
4) N-TETRADECANE	8.014	254690	0.612 ug/ml
10) N-TETRACOSANE	14.587	263514	0.619 ug/ml
11) N-HEXACOSANE	15.608	535628	1.275 ug/ml
12) N-OCTACOSANE	16.556	633597	1.510 ug/ml
13) N-TRIACONTANE	17.444	553738	1.325 ug/ml
14) N-DOTRIACONTANE	18.275	458336	1.157 ug/ml

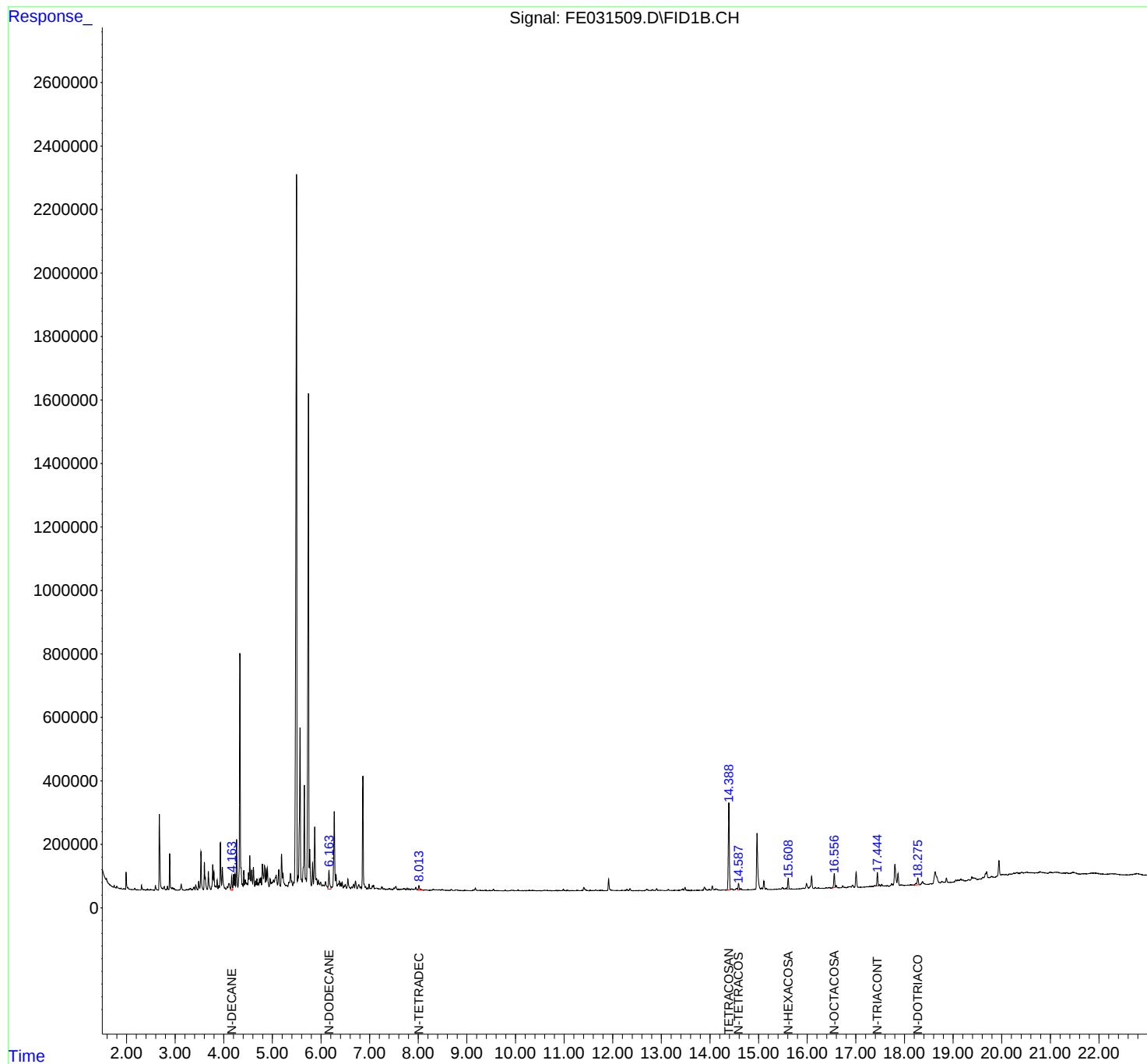
(f)=RT Delta > 1/2 Window

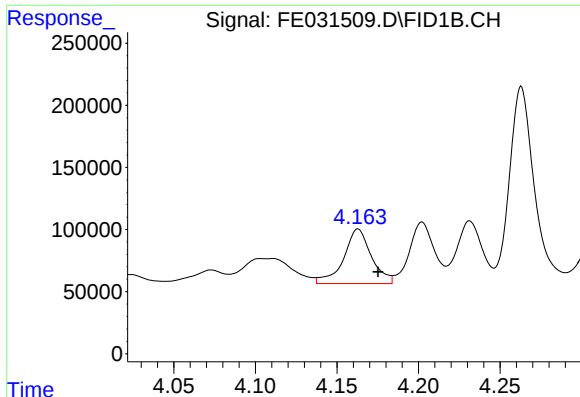
(m)=manual int.

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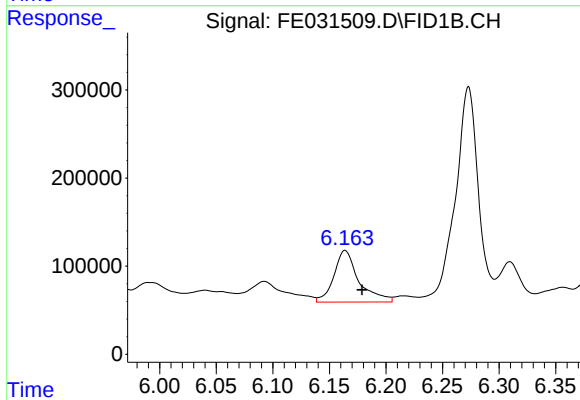
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





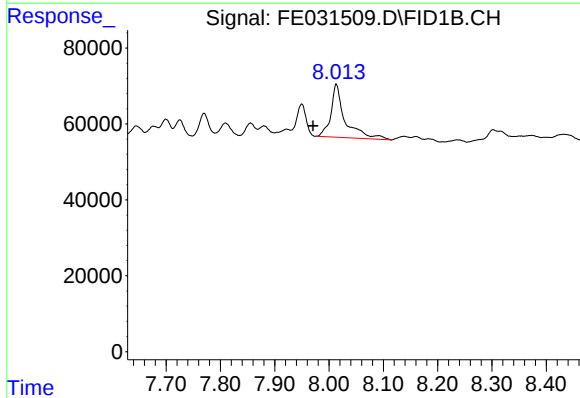
#2 N-DECANE

R.T.: 4.163 min
Delta R.T.: -0.012 min
Response: 520999
Conc: 1.31 ug/ml



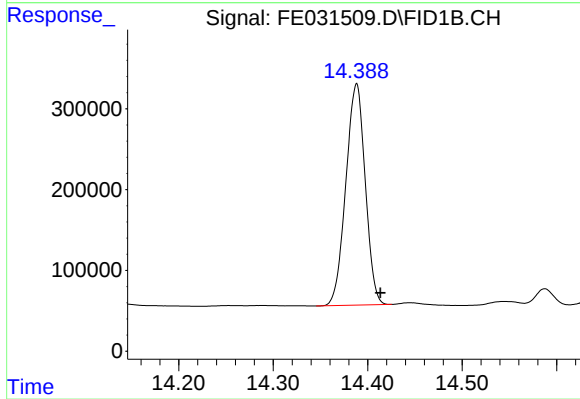
#3 N-DODECANE

R.T.: 6.164 min
Delta R.T.: -0.015 min
Response: 899339
Conc: 2.20 ug/ml



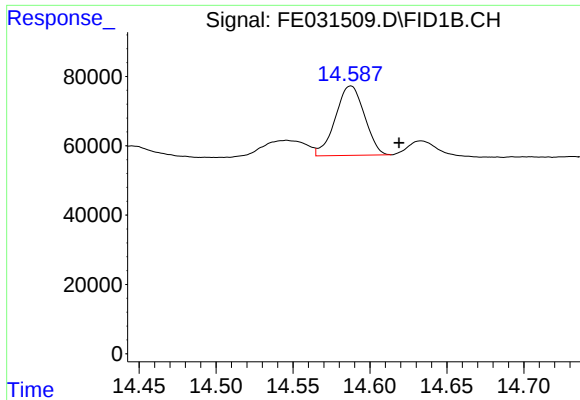
#4 N-TETRADECANE

R.T.: 8.014 min
Delta R.T.: 0.043 min
Response: 254690
Conc: 0.61 ug/ml



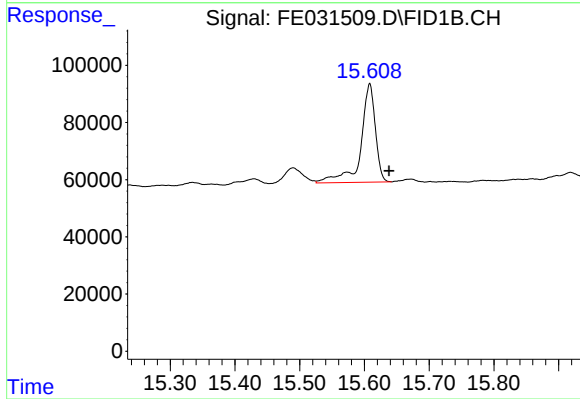
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.388 min
Delta R.T.: -0.025 min
Response: 3906058
Conc: 10.58 ug/ml



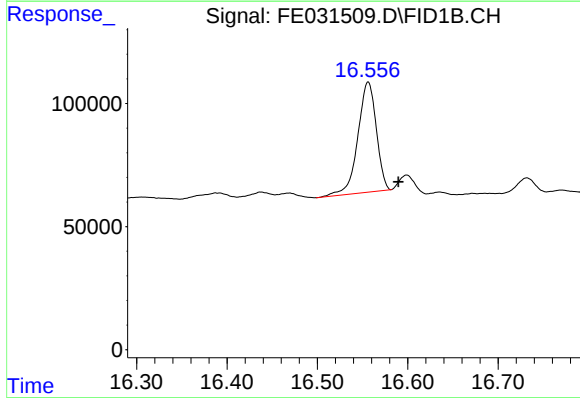
#10 N-TETRACOSANE

R.T.: 14.587 min
Delta R.T.: -0.031 min
Response: 263514
Conc: 0.62 ug/ml



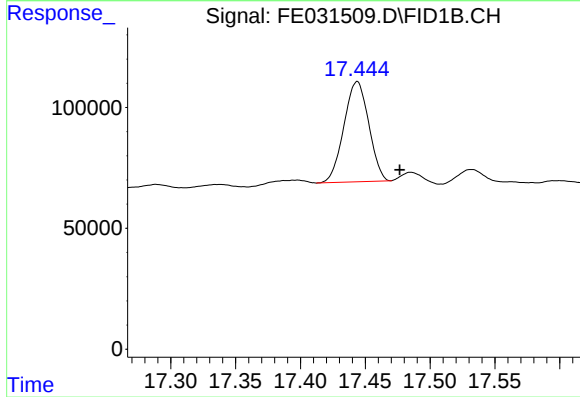
#11 N-HEXACOSANE

R.T.: 15.608 min
Delta R.T.: -0.030 min
Response: 535628
Conc: 1.28 ug/ml



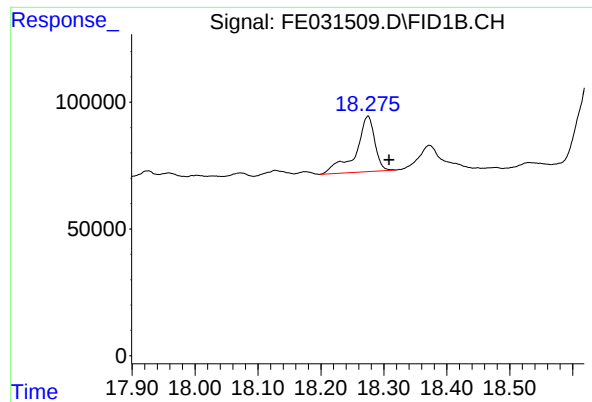
#12 N-OCTACOSANE

R.T.: 16.556 min
Delta R.T.: -0.033 min
Response: 633597
Conc: 1.51 ug/ml



#13 N-TRIACONTANE

R.T.: 17.444 min
Delta R.T.: -0.033 min
Response: 553738
Conc: 1.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.275 min
Delta R.T.: -0.034 min
Response: 458336
Conc: 1.16 ug/ml