

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020320\
 Data File : FE031275.D
 Signal(s) : FID1B.CH
 Acq On : 03 Feb 2020 12:46
 Operator : DD\AJ
 Sample : L1008-15 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 03 15:14:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 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...	14.628	997371	3.067 ug/ml
Target Compounds			
4) N-TETRADECANE	8.157	206822	0.571 ug/ml
5) N-HEXADECANE	9.762	387295	1.058 ug/ml
6) N-OCTADECANE	11.207	477858	1.303 ug/ml
7) N-EICOSANE	12.521	514643	1.385 ug/ml
8) N-DOCOSANE	13.724	493876	1.327 ug/ml
10) N-TETRACOSANE	14.820	566616	1.513 ug/ml
11) N-HEXACOSANE	15.859	467519	1.254 ug/ml
12) N-OCTACOSANE	16.822	1140093	3.043 ug/ml
13) N-TRIACONTANE	17.705	2791681	7.461 ug/ml
14) N-DOTRIACONTANE	18.538	1214802	3.433 ug/ml
15) N-TETRATRIACONTANE	19.332	396066	1.296 ug/ml
16) N-HEXATRIACONTANE	20.087	1330827	5.248 ug/ml

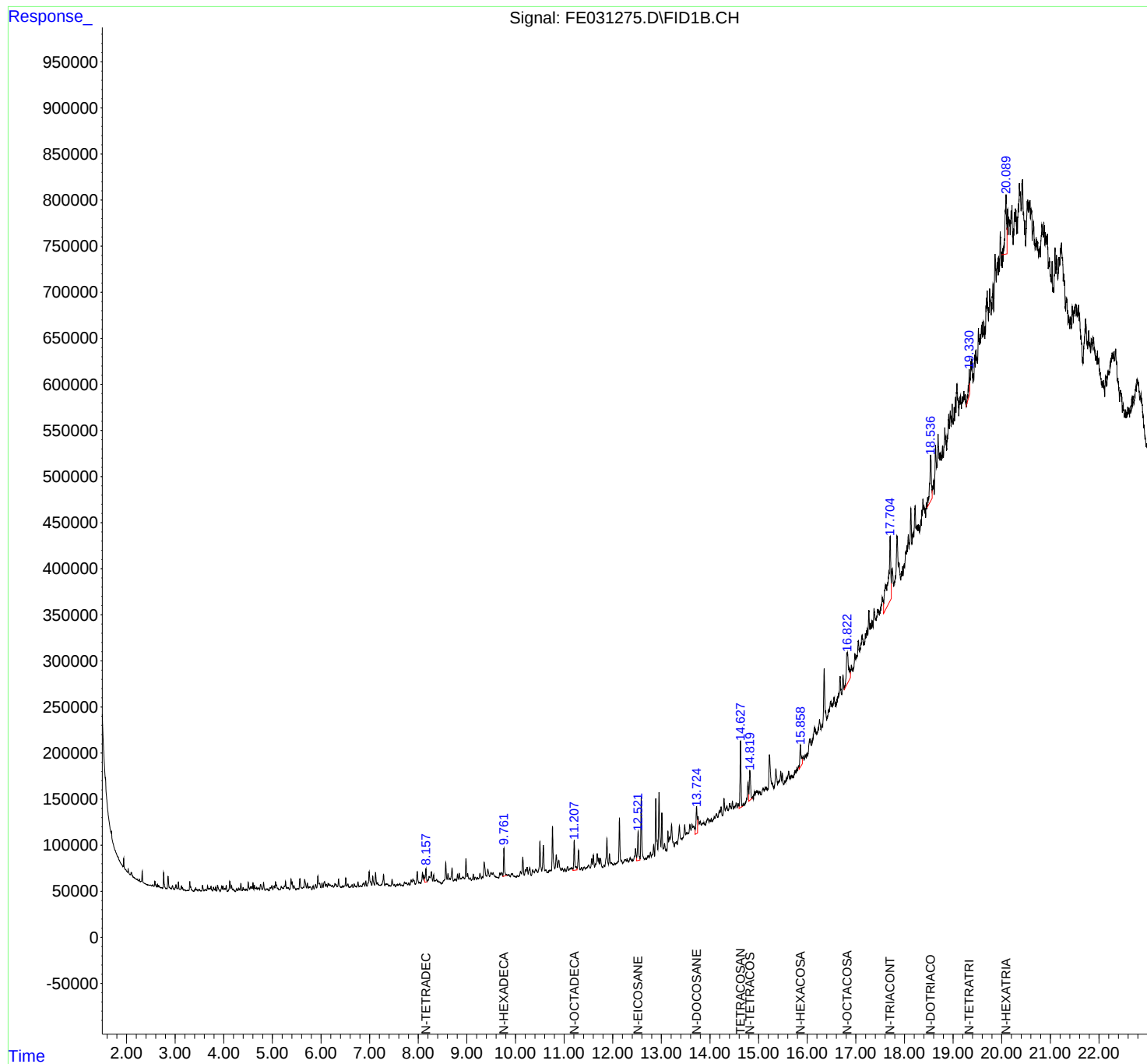
(f)=RT Delta > 1/2 Window

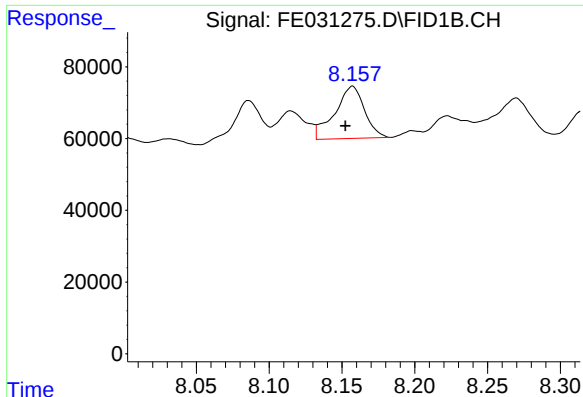
(m)=manual int.

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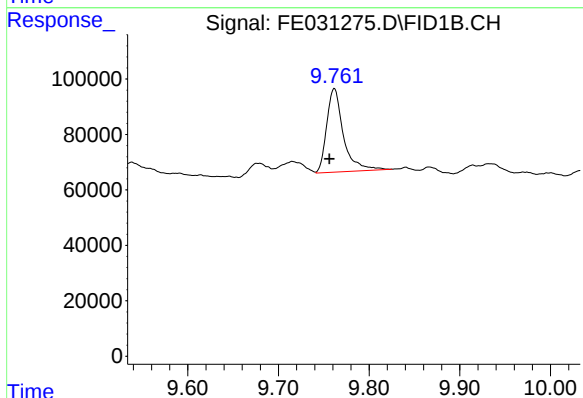
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Signal Phase : Rxi-1ms
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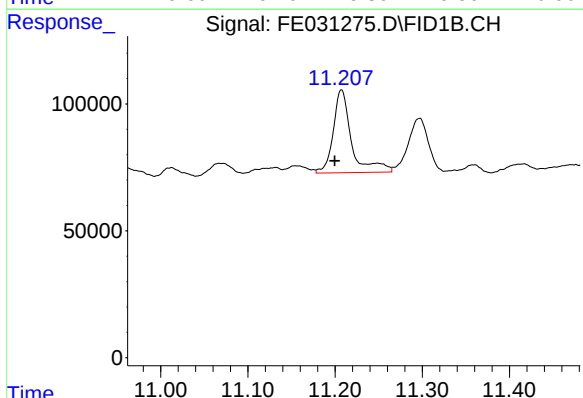
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: 0.005 min
Response: 206822
Conc: 0.57 ug/ml



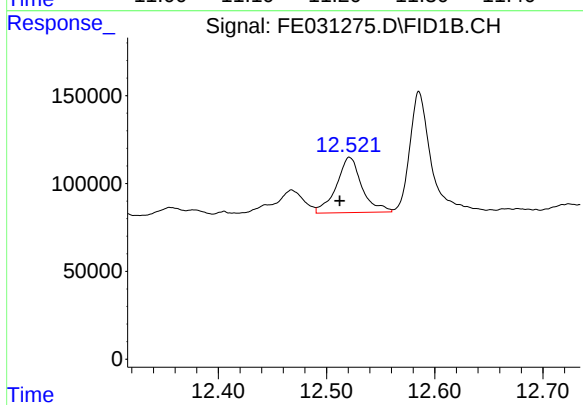
#5 N-HEXADECANE

R.T.: 9.762 min
Delta R.T.: 0.006 min
Response: 387295
Conc: 1.06 ug/ml



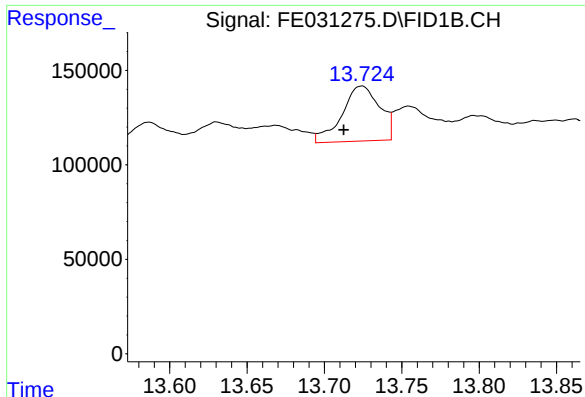
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: 0.008 min
Response: 477858
Conc: 1.30 ug/ml



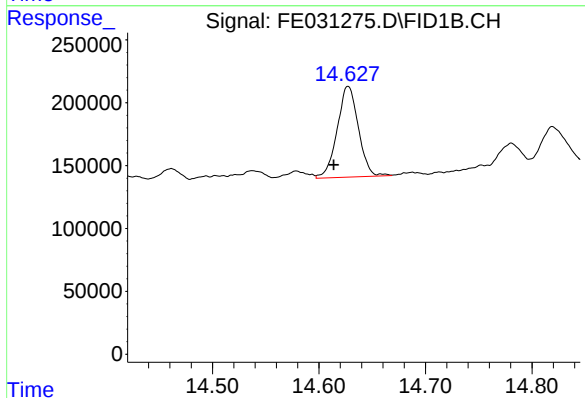
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.009 min
Response: 514643
Conc: 1.39 ug/ml



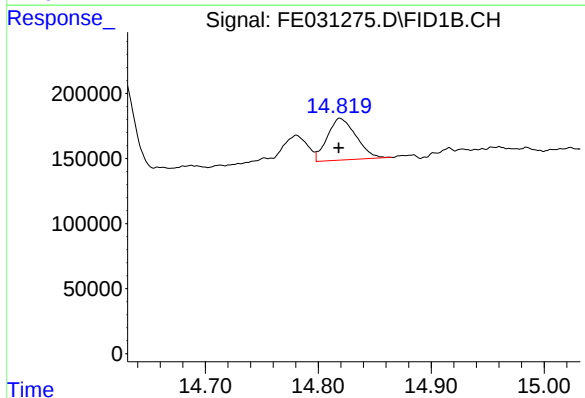
#8 N-DOCOSANE

R.T.: 13.724 min
Delta R.T.: 0.012 min
Response: 493876
Conc: 1.33 ug/ml



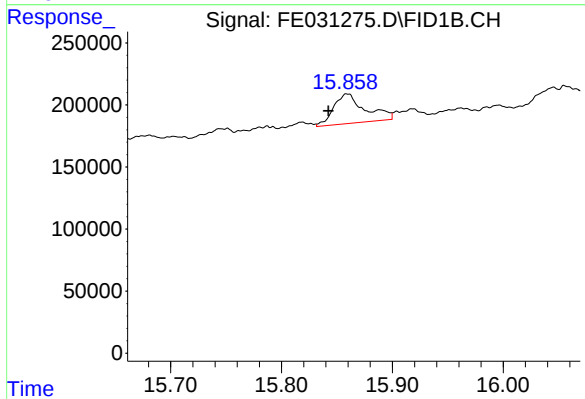
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.014 min
Response: 997371
Conc: 3.07 ug/ml



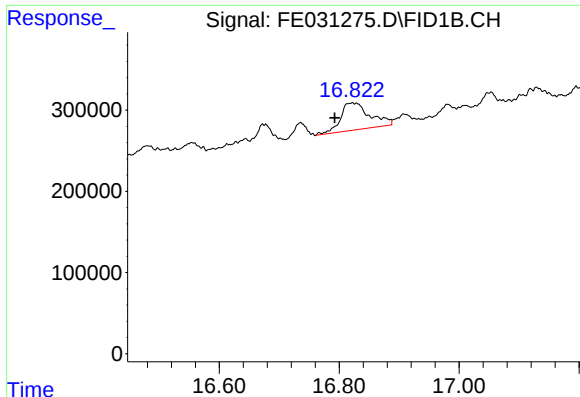
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: 0.002 min
Response: 566616
Conc: 1.51 ug/ml



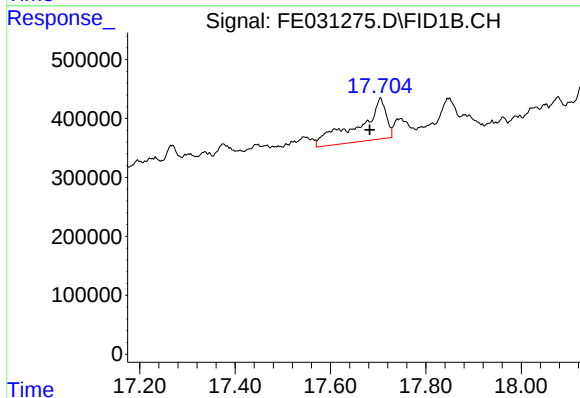
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: 0.017 min
Response: 467519
Conc: 1.25 ug/ml



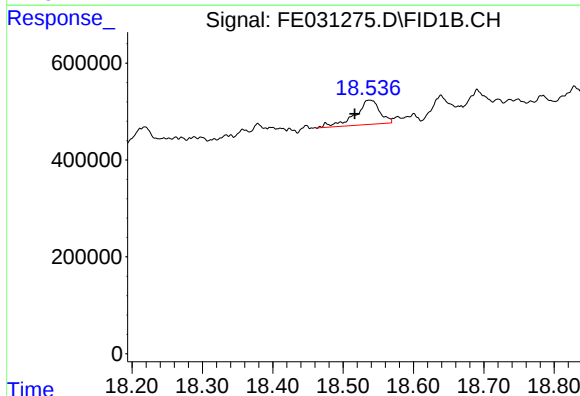
#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: 0.029 min
Response: 1140093
Conc: 3.04 ug/ml



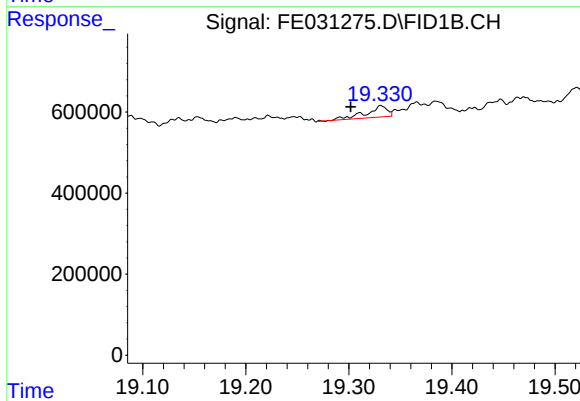
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: 0.022 min
Response: 2791681
Conc: 7.46 ug/ml



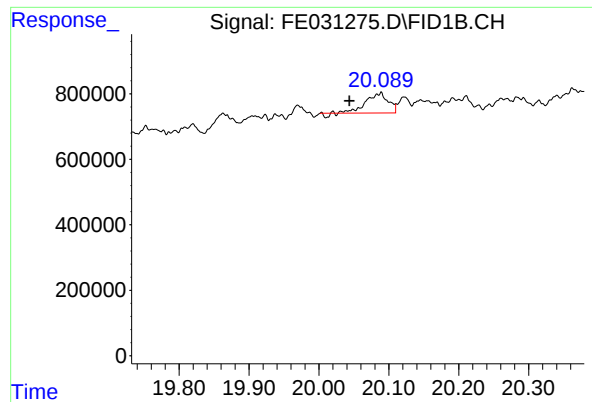
#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.022 min
Response: 1214802
Conc: 3.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: 0.030 min
Response: 396066
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: 0.043 min
Response: 1330827
Conc: 5.25 ug/ml