

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071719\  
 Data File : FF005084.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Jul 2019 10:04  
 Operator : DD\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 17 14:23:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF062619.M  
 Quant Title :  
 QLast Update : Wed Jun 26 14:27:24 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.636f	447616	4.602 ug/ml
Target Compounds			
3) N-DODECANE	6.416	3570384	28.139 ug/ml
11) N-HEXACOSANE	15.909	127985	1.157 ug/ml
12) N-OCTACOSANE	16.867	3873968	34.732 ug/ml
13) N-TRIACONTANE	17.757	497344	4.427 ug/ml
14) N-DOTRIACONTANE	18.595	515214	4.524 ug/ml
15) N-TETRATRIACONTANE	19.387	339098	3.124 ug/ml
16) N-HEXATRIACONTANE	20.136	273989	2.646 ug/ml
17) N-OCTATRIACONTANE	20.886	141076	1.479 ug/ml
18) N-TETRACONTANE	21.818	301271	2.592 ug/ml
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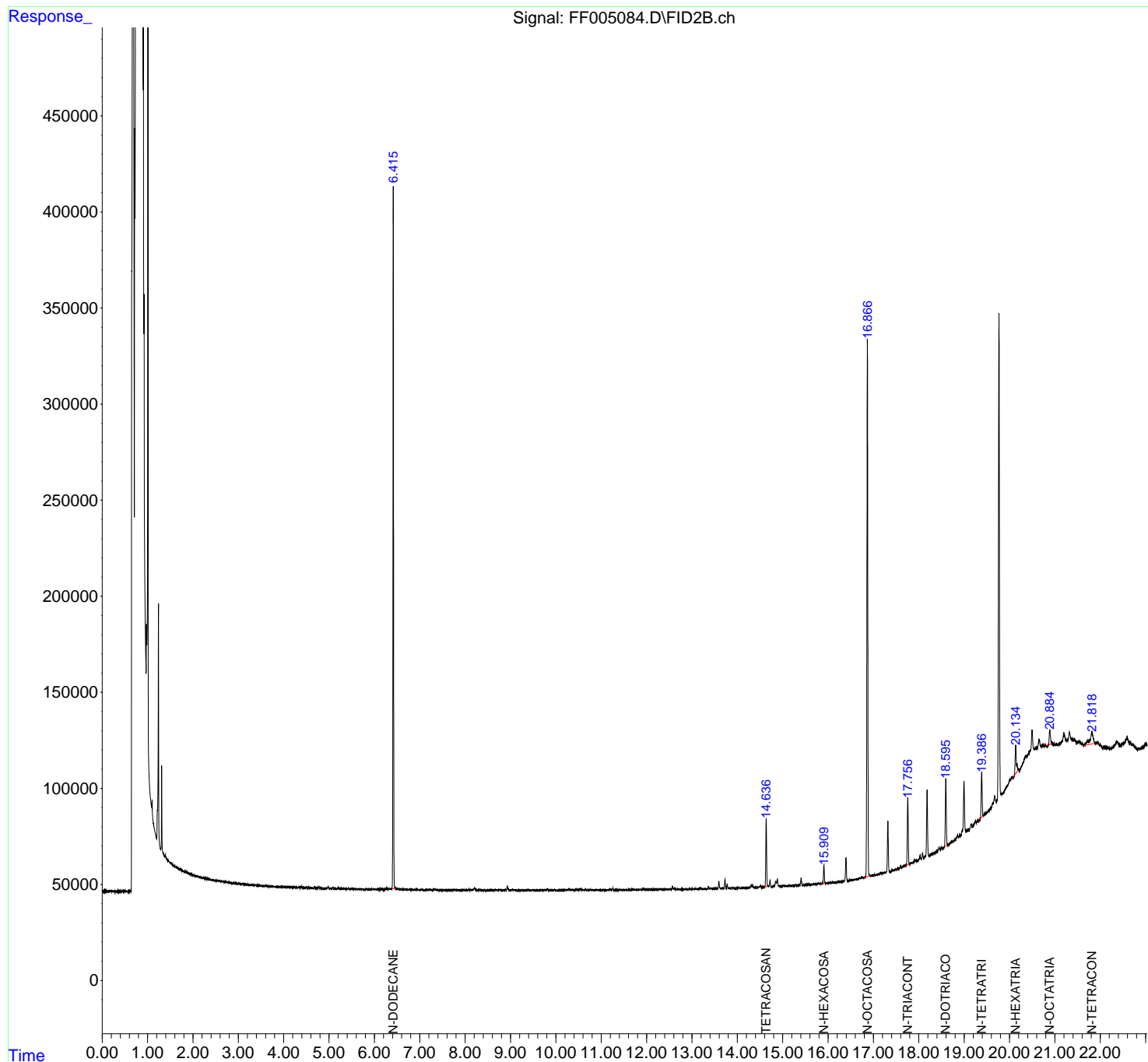
(f)=RT Delta > 1/2 Window

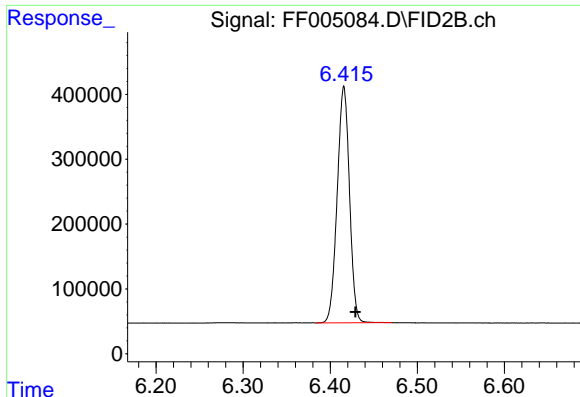
(m)=manual int.

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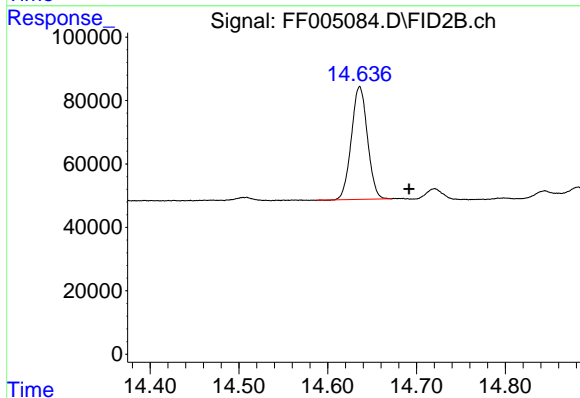
Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um





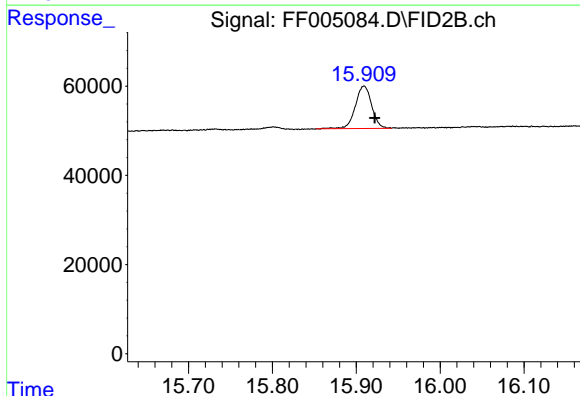
#3 N-DODECANE

R.T.: 6.416 min  
Delta R.T.: -0.013 min  
Response: 3570384  
Conc: 28.14 ug/ml



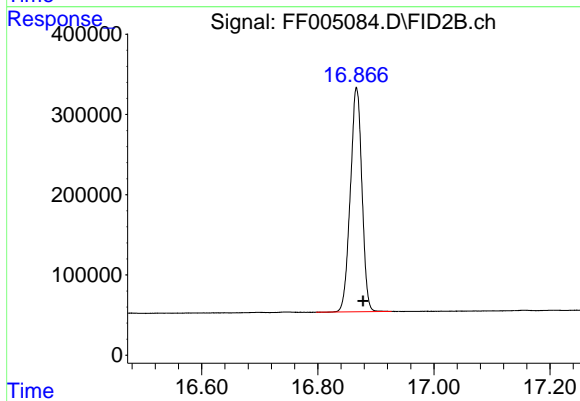
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min  
Delta R.T.: -0.056 min  
Response: 447616  
Conc: 4.60 ug/ml



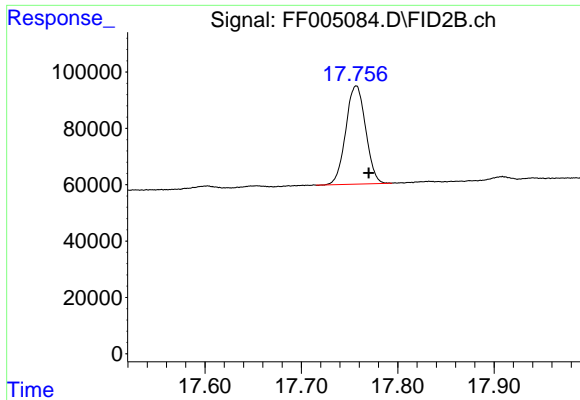
#11 N-HEXACOSANE

R.T.: 15.909 min  
Delta R.T.: -0.013 min  
Response: 127985  
Conc: 1.16 ug/ml



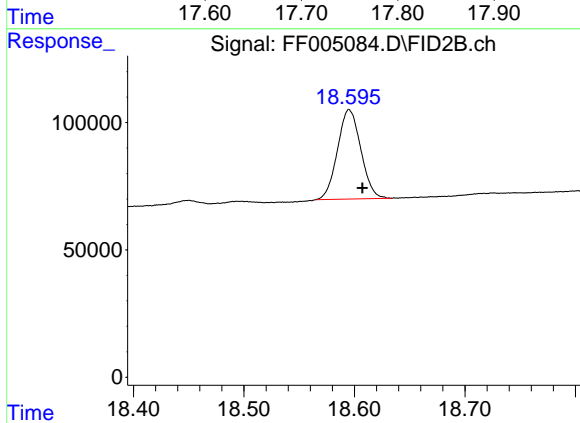
#12 N-OCTACOSANE

R.T.: 16.867 min  
Delta R.T.: -0.011 min  
Response: 3873968  
Conc: 34.73 ug/ml



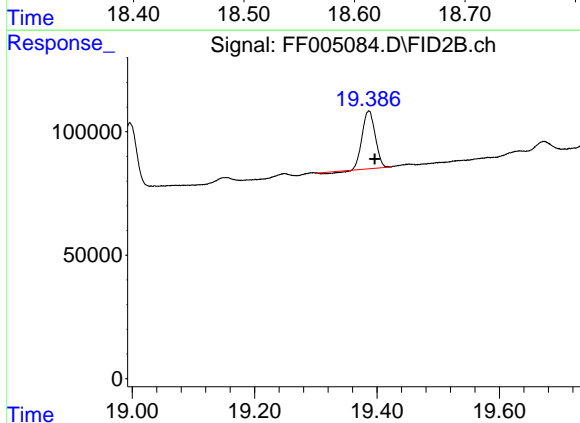
#13 N-TRIACONTANE

R.T.: 17.757 min  
Delta R.T.: -0.013 min  
Response: 497344  
Conc: 4.43 ug/ml



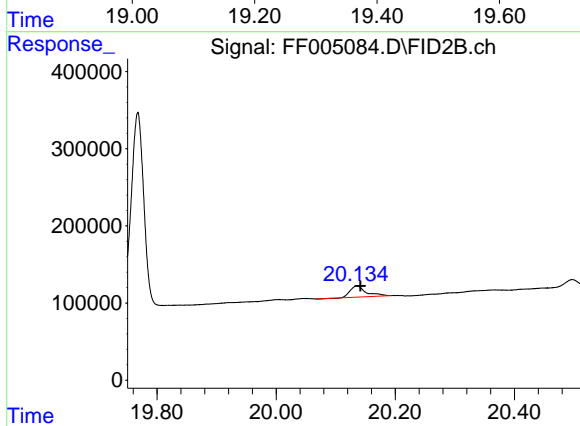
#14 N-DOTRIACONTANE

R.T.: 18.595 min  
Delta R.T.: -0.012 min  
Response: 515214  
Conc: 4.52 ug/ml



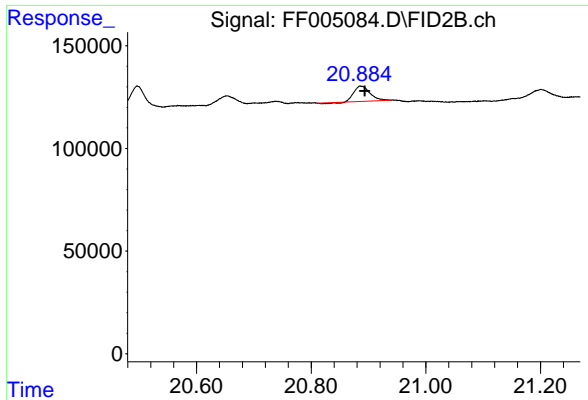
#15 N-TETRATRIACONTANE

R.T.: 19.387 min  
Delta R.T.: -0.009 min  
Response: 339098  
Conc: 3.12 ug/ml



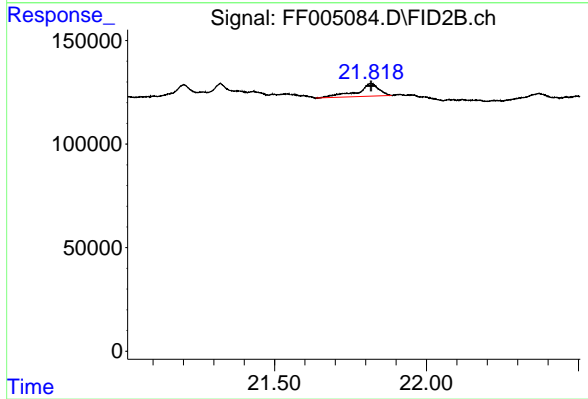
#16 N-HEXATRIACONTANE

R.T.: 20.136 min  
Delta R.T.: -0.006 min  
Response: 273989  
Conc: 2.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.886 min  
Delta R.T.: -0.007 min  
Response: 141076  
Conc: 1.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.818 min  
Delta R.T.: 0.000 min  
Response: 301271  
Conc: 2.59 ug/ml