

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF010721\  
 Data File : FF008084.D  
 Signal(s) : FID2B.ch  
 Acq On : 07 Jan 2021 19:53  
 Operator : DD\AJ  
 Sample : M1044-07  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 08 00:27:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF010421.M  
 Quant Title :  
 QLast Update : Tue Jan 05 12:03:34 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...	14.677	3640011	29.397 ug/ml
Target Compounds			
4) N-TETRADECANE	8.217	99218	0.734 ug/ml
5) N-HEXADECANE	9.819	87774	0.633 ug/ml
6) N-OCTADECANE	11.261	110617	0.772 ug/ml
7) N-EICOSANE	12.572	284355	1.970 ug/ml
8) N-DOCOSANE	13.773	186326	1.308 ug/ml
10) N-TETRACOSANE	14.867	1125499	7.887 ug/ml
11) N-HEXACOSANE	15.891	102617	0.734 ug/ml
12) N-OCTACOSANE	16.876	296859	2.171 ug/ml
13) N-TRIACONTANE	17.741	115972	0.884 ug/ml
14) N-DOTRIACONTANE	18.569	285107	2.422 ug/ml
15) N-TETRATRIACONTANE	19.364	146053	1.543 ug/ml
16) N-HEXATRIACONTANE	20.105	210793	2.909 ug/ml
17) N-OCTATRIACONTANE	20.845	98921	1.670 ug/ml
18) N-TETRACONTANE	21.825f	1767329	30.666 ug/ml
-----			

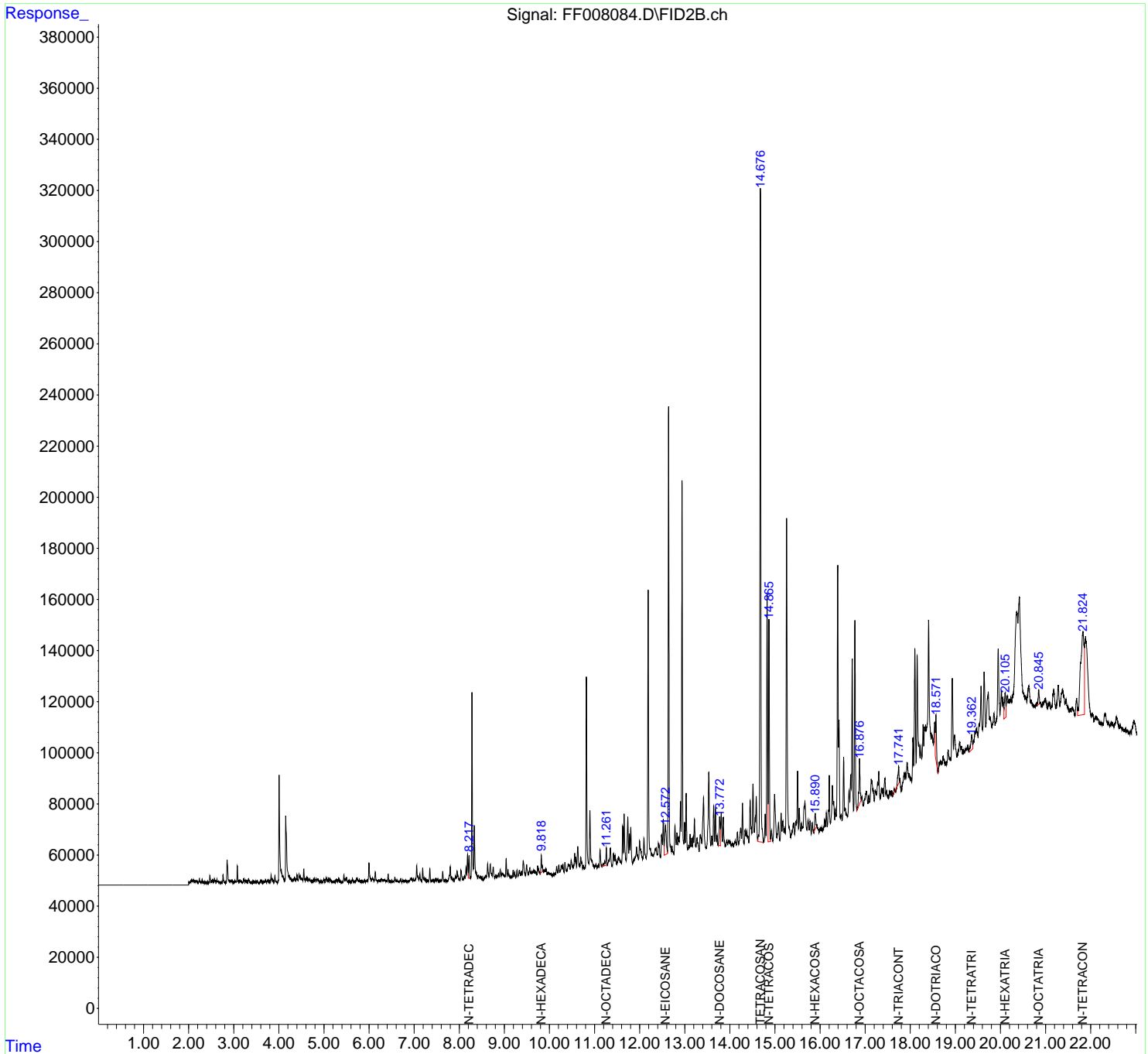
(f)=RT Delta > 1/2 Window

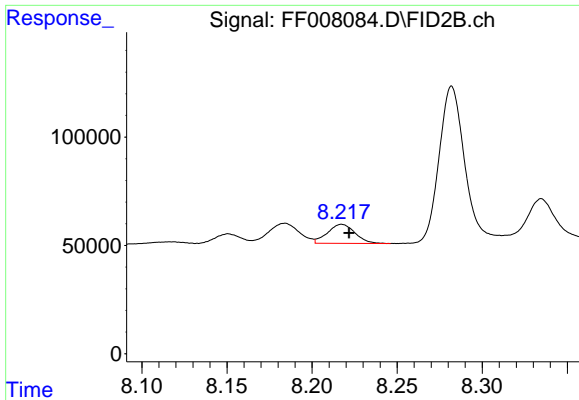
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF010721\  
 Data File : FF008084.D  
 Signal(s) : FID2B.ch  
 Acq On : 07 Jan 2021 19:53  
 Operator : DD\AJ  
 Sample : M1044-07  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

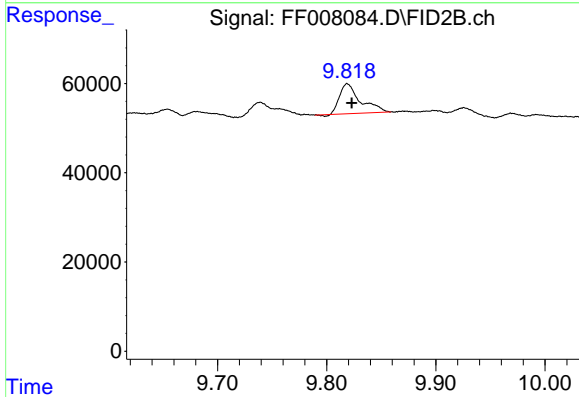
Integration File: autoint1.e  
 Quant Time: Jan 08 00:27:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF010421.M  
 Quant Title :  
 QLast Update : Tue Jan 05 12:03:34 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

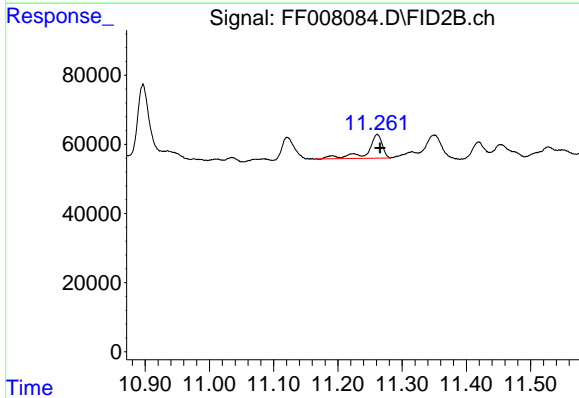




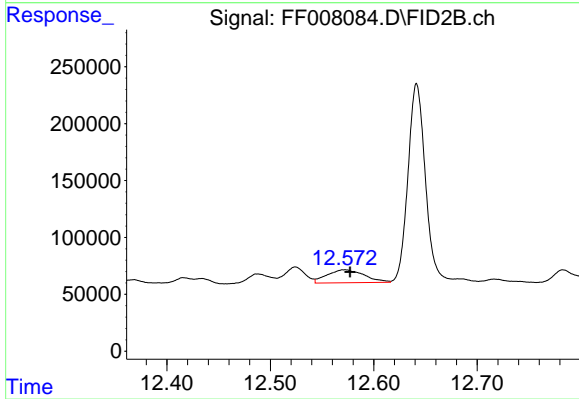
#4 N-TETRADECANE  
 R.T.: 8.217 min  
 Delta R.T.: -0.004 min  
 Response: 99218  
 Conc: 0.73 ug/ml



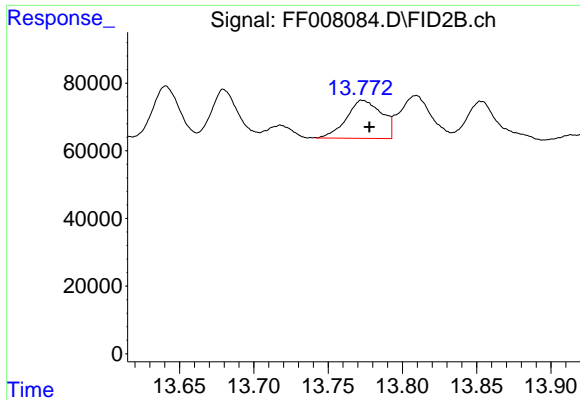
#5 N-HEXADECANE  
 R.T.: 9.819 min  
 Delta R.T.: -0.004 min  
 Response: 87774  
 Conc: 0.63 ug/ml



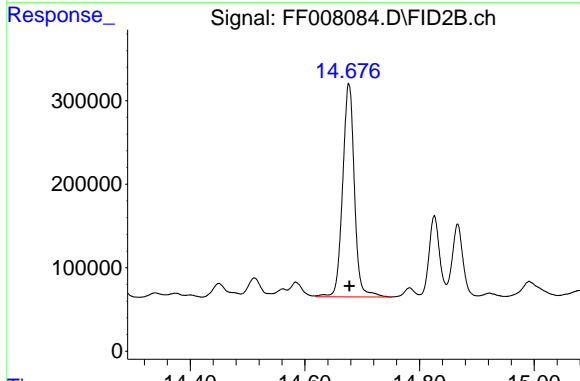
#6 N-OCTADECANE  
 R.T.: 11.261 min  
 Delta R.T.: -0.005 min  
 Response: 110617  
 Conc: 0.77 ug/ml



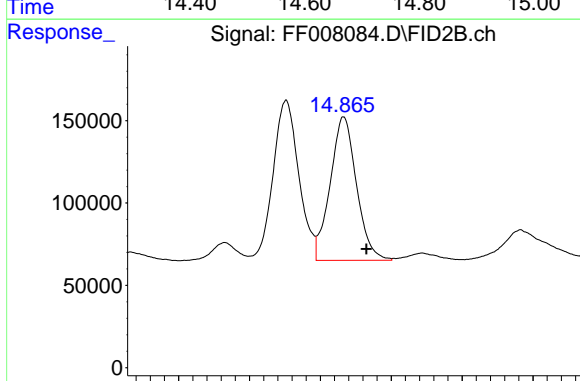
#7 N-EICOSANE  
 R.T.: 12.572 min  
 Delta R.T.: -0.005 min  
 Response: 284355  
 Conc: 1.97 ug/ml



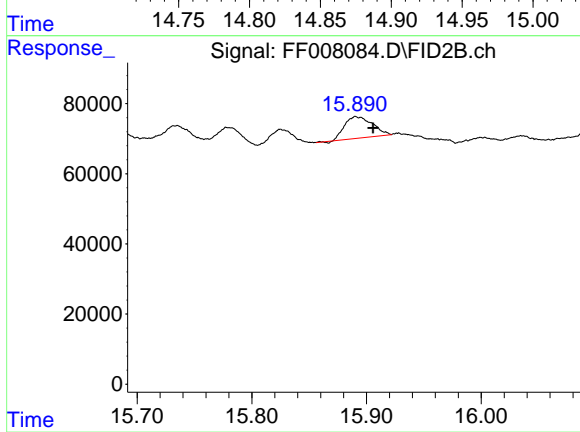
#8 N-DOCOSANE  
 R.T.: 13.773 min  
 Delta R.T.: -0.005 min  
 Response: 186326  
 Conc: 1.31 ug/ml



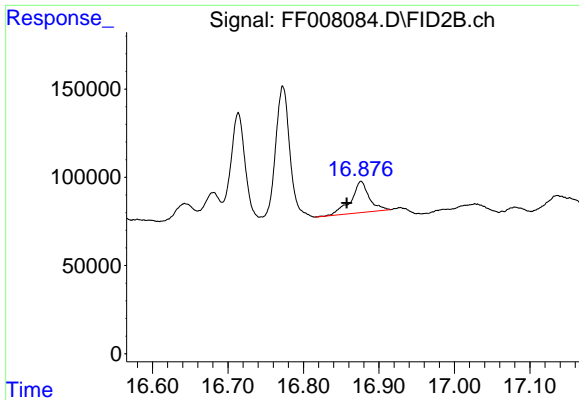
#9 TETRACOSANE-d50 (SURROGATE)  
 R.T.: 14.677 min  
 Delta R.T.: -0.001 min  
 Response: 3640011  
 Conc: 29.40 ug/ml



#10 N-TETRACOSANE  
 R.T.: 14.867 min  
 Delta R.T.: -0.016 min  
 Response: 1125499  
 Conc: 7.89 ug/ml

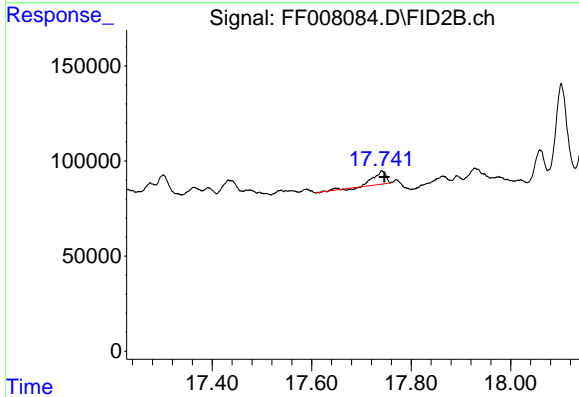


#11 N-HEXACOSANE  
 R.T.: 15.891 min  
 Delta R.T.: -0.015 min  
 Response: 102617  
 Conc: 0.73 ug/ml



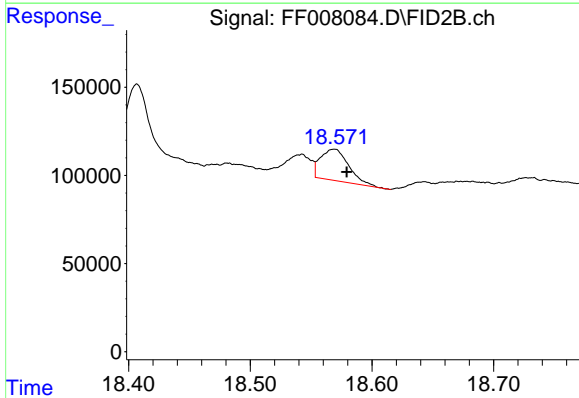
#12 N-OCTACOSANE

R.T.: 16.876 min  
Delta R.T.: 0.019 min  
Response: 296859  
Conc: 2.17 ug/ml



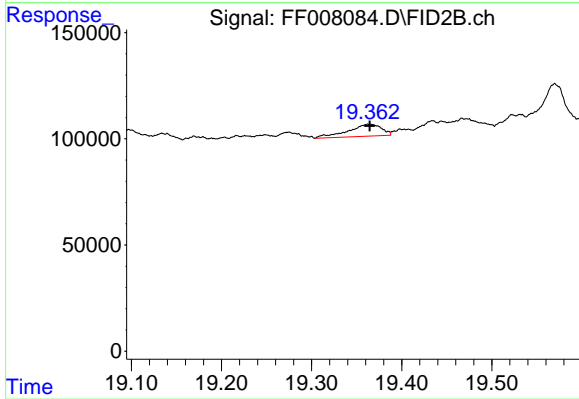
#13 N-TRIACONTANE

R.T.: 17.741 min  
Delta R.T.: -0.005 min  
Response: 115972  
Conc: 0.88 ug/ml



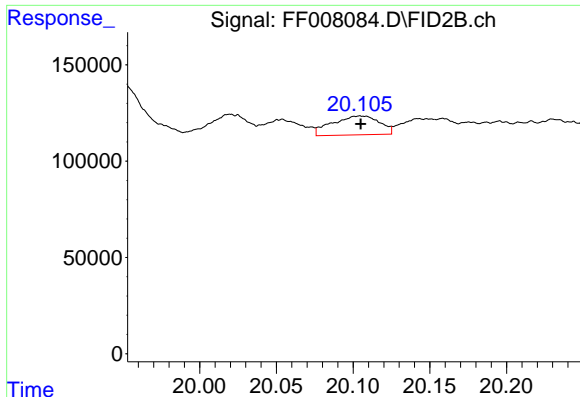
#14 N-DOTRIACONTANE

R.T.: 18.569 min  
Delta R.T.: -0.010 min  
Response: 285107  
Conc: 2.42 ug/ml



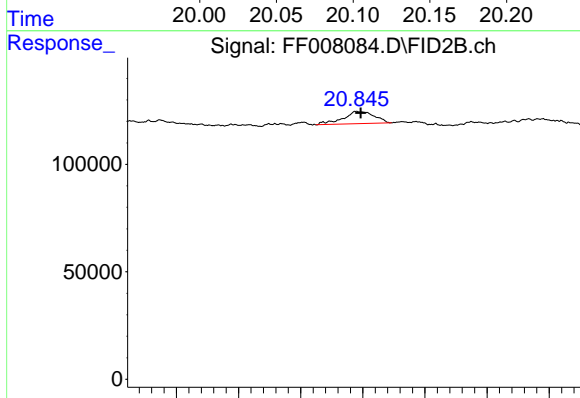
#15 N-TETRATRIACONTANE

R.T.: 19.364 min  
Delta R.T.: 0.000 min  
Response: 146053  
Conc: 1.54 ug/ml



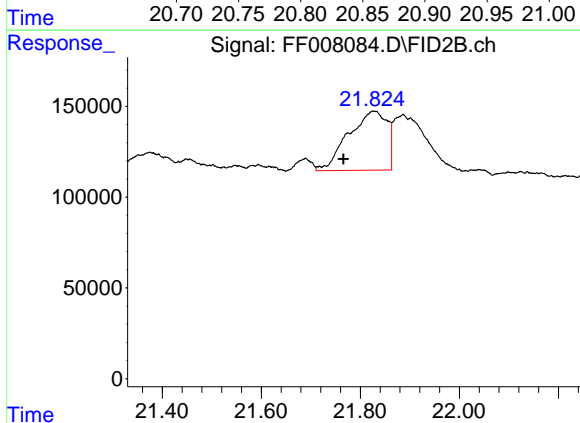
#16 N-HEXATRIACONTANE

R.T.: 20.105 min  
Delta R.T.: 0.000 min  
Response: 210793  
Conc: 2.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.845 min  
Delta R.T.: -0.003 min  
Response: 98921  
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.825 min  
Delta R.T.: 0.059 min  
Response: 1767329  
Conc: 30.67 ug/ml