

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032719\  
 Data File : FF004004.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Mar 2019 18:00  
 Operator : AJ\SJ  
 Sample : K2086-02  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 28 00:42:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF030119.M  
 Quant Title :  
 QLast Update : Mon Mar 04 08:35:38 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...	14.571	2657695	19.089 ug/ml
Target Compounds			
4) N-TETRADECANE	8.177	199347	1.243 ug/ml
7) N-EICOSANE	12.525	3672722	22.450 ug/ml
8) N-DOCOSANE	13.693	219037	1.357 ug/ml
10) N-TETRACOSANE	14.750f	2643172	16.706 ug/ml
11) N-HEXACOSANE	15.781	312382	2.024 ug/ml
12) N-OCTACOSANE	16.759	890208	5.891 ug/ml
13) N-TRIACONTANE	17.672	150973	1.026 ug/ml
14) N-DOTRIACONTANE	18.469	364791	2.565 ug/ml
15) N-TETRATRIACONTANE	19.310	146295	1.093 ug/ml
16) N-HEXATRIACONTANE	19.981f	3294396	25.248 ug/ml
18) N-TETRACONTANE	21.630	300371	2.414 ug/ml
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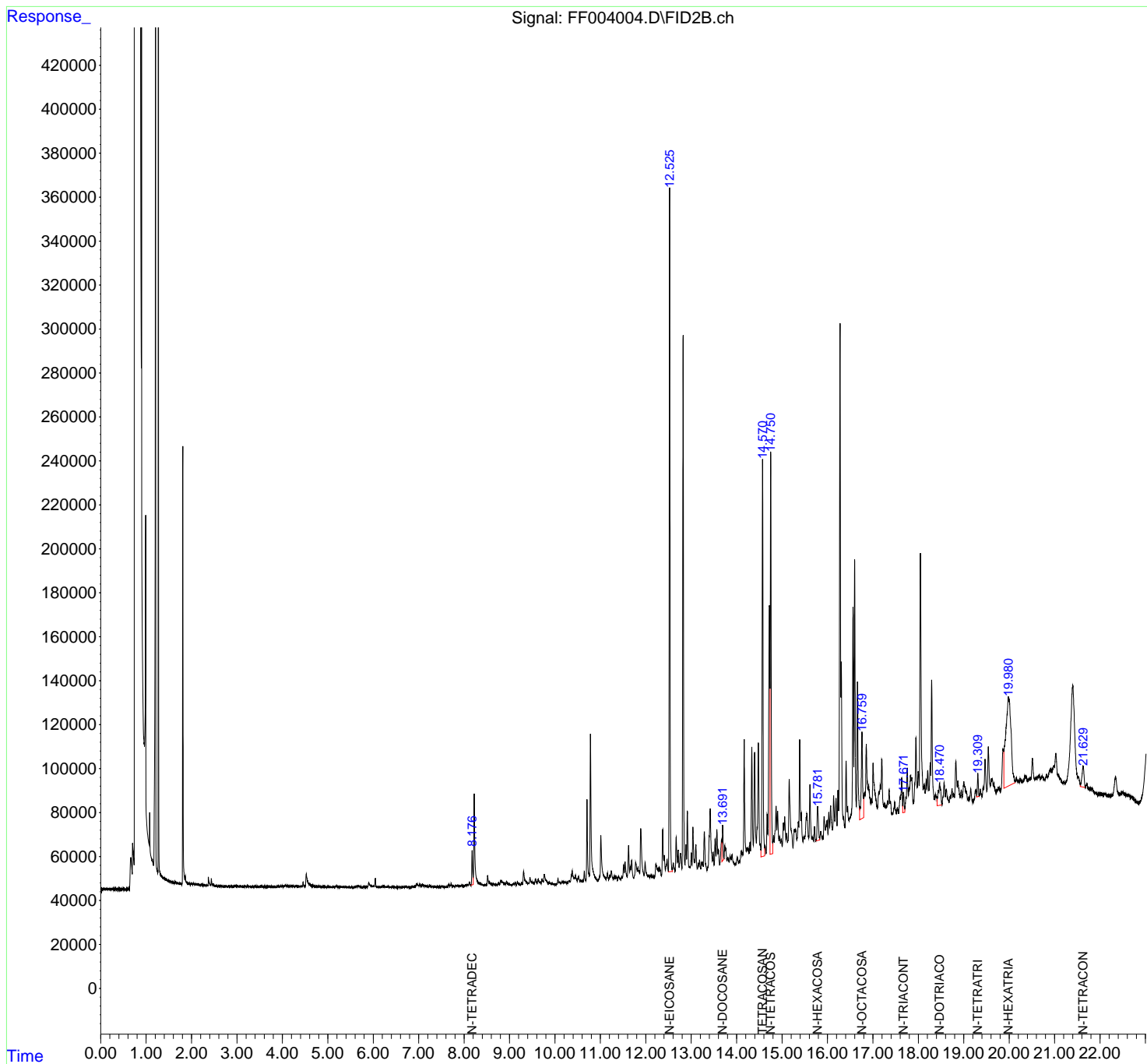
(f)=RT Delta > 1/2 Window

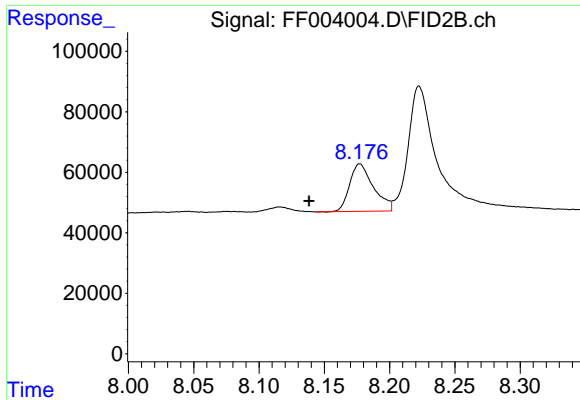
(m)=manual int.

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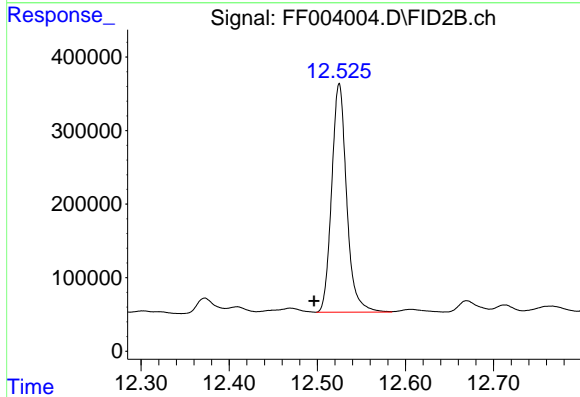
Integration File: autoint1.e  
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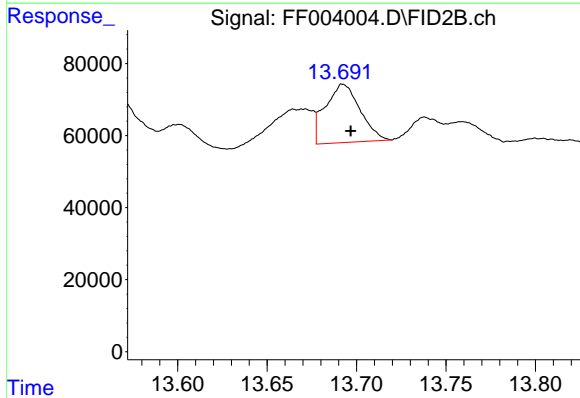




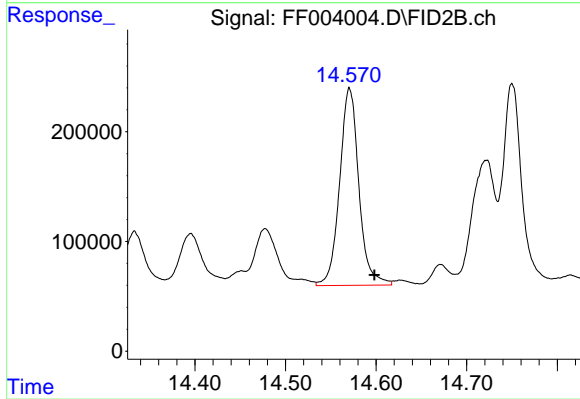
#4 N-TETRADECANE  
R.T.: 8.177 min  
Delta R.T.: 0.039 min  
Response: 199347  
Conc: 1.24 ug/ml



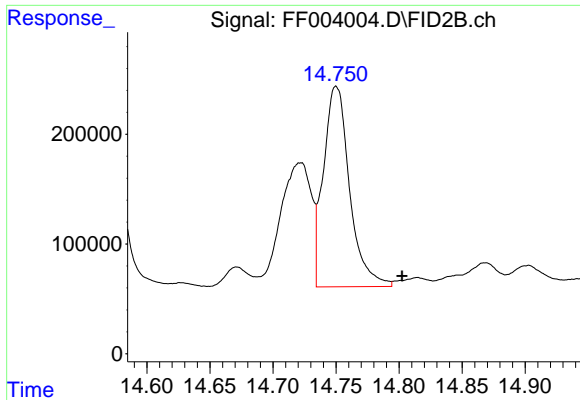
#7 N-EICOSANE  
R.T.: 12.525 min  
Delta R.T.: 0.028 min  
Response: 3672722  
Conc: 22.45 ug/ml



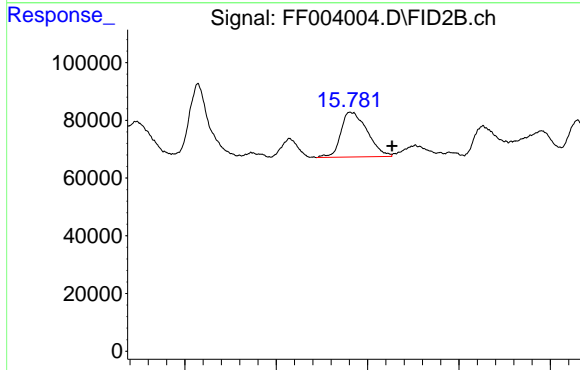
#8 N-DOCOSANE  
R.T.: 13.693 min  
Delta R.T.: -0.004 min  
Response: 219037  
Conc: 1.36 ug/ml



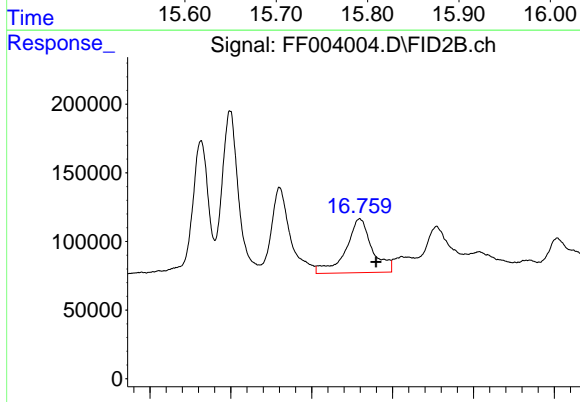
#9 TETRACOSANE-d50 (SURROGATE)  
R.T.: 14.571 min  
Delta R.T.: -0.028 min  
Response: 2657695  
Conc: 19.09 ug/ml



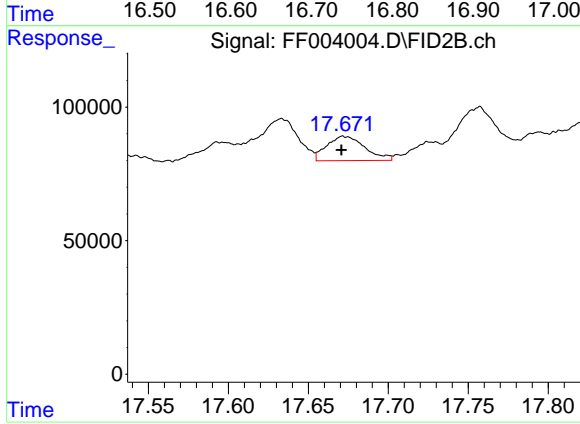
#10 N-TETRACOSANE  
R.T.: 14.750 min  
Delta R.T.: -0.052 min  
Response: 2643172  
Conc: 16.71 ug/ml



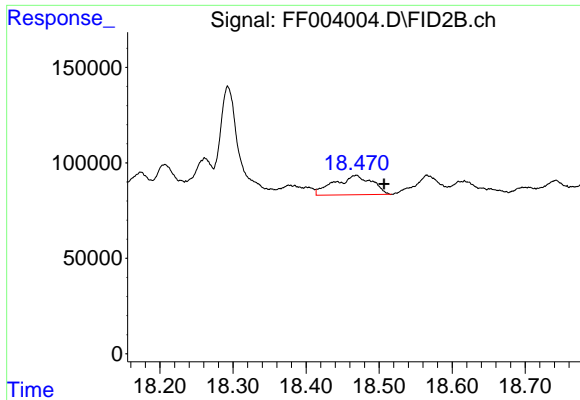
#11 N-HEXACOSANE  
R.T.: 15.781 min  
Delta R.T.: -0.046 min  
Response: 312382  
Conc: 2.02 ug/ml



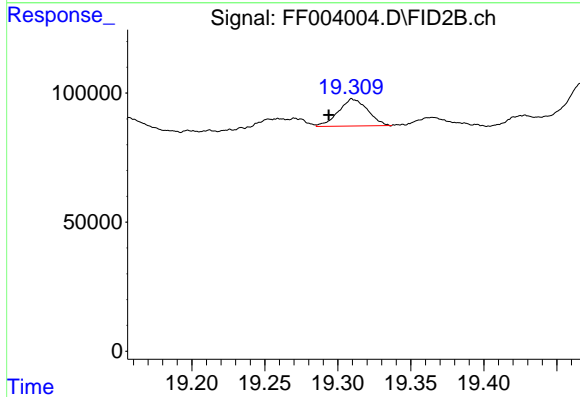
#12 N-OCTACOSANE  
R.T.: 16.759 min  
Delta R.T.: -0.020 min  
Response: 890208  
Conc: 5.89 ug/ml



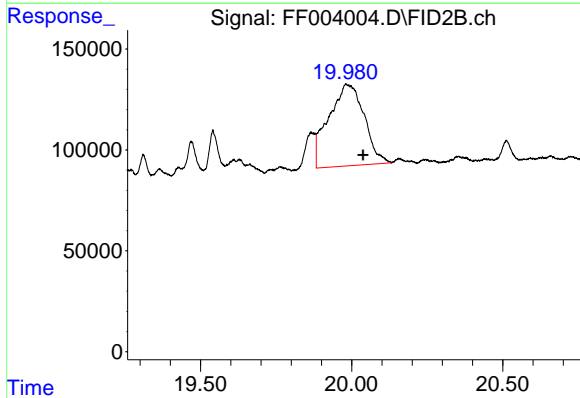
#13 N-TRIACONTANE  
R.T.: 17.672 min  
Delta R.T.: 0.001 min  
Response: 150973  
Conc: 1.03 ug/ml



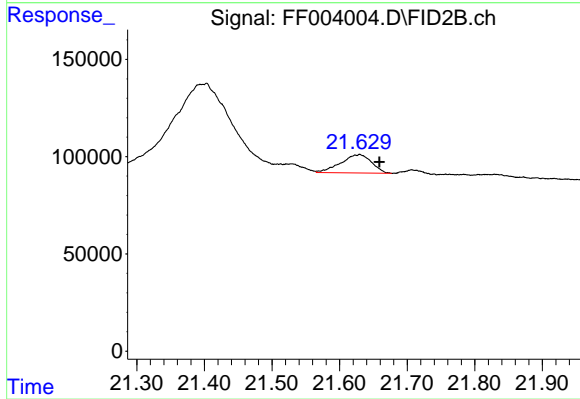
#14 N-DOTRIACONTANE  
R.T.: 18.469 min  
Delta R.T.: -0.038 min  
Response: 364791  
Conc: 2.57 ug/ml



#15 N-TETRATRIACONTANE  
R.T.: 19.310 min  
Delta R.T.: 0.017 min  
Response: 146295  
Conc: 1.09 ug/ml



#16 N-HEXATRIACONTANE  
R.T.: 19.981 min  
Delta R.T.: -0.057 min  
Response: 3294396  
Conc: 25.25 ug/ml



#18 N-TETRACONTANE  
R.T.: 21.630 min  
Delta R.T.: -0.029 min  
Response: 300371  
Conc: 2.41 ug/ml