

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005064.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 10:24
 Operator : DD\AJ
 Sample : K3626-05 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 13:07:33 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.679	532563	5.476 ug/ml
Target Compounds			
2) N-DECANE	4.415	115058	0.911 ug/ml
5) N-HEXADECANE	9.814	109790	0.889 ug/ml
7) N-EICOSANE	12.573	208350	1.796 ug/ml
8) N-DOCOSANE	13.775	176103	1.565 ug/ml
10) N-TETRACOSANE	14.864	1383717	12.431 ug/ml
11) N-HEXACOSANE	15.910	180357	1.631 ug/ml
12) N-OCTACOSANE	16.875	495860	4.446 ug/ml
13) N-TRIACONTANE	17.760	392692	3.496 ug/ml
14) N-DOTRIACONTANE	18.598	114526	1.006 ug/ml
16) N-HEXATRIACONTANE	20.141	127017	1.227 ug/ml

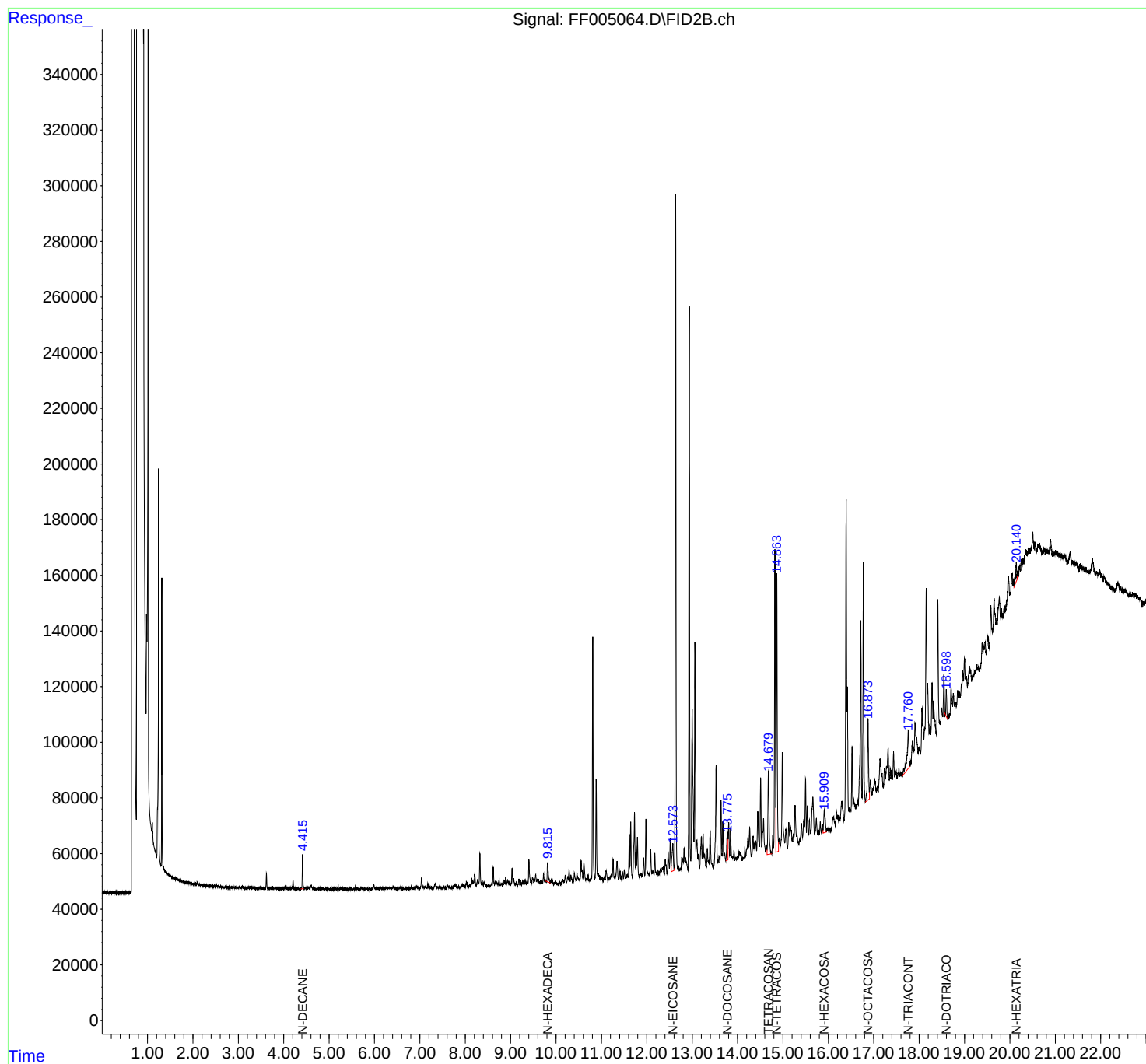
(f)=RT Delta > 1/2 Window

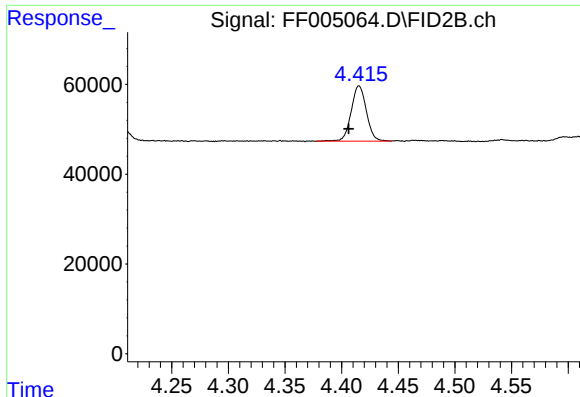
(m)=manual int.

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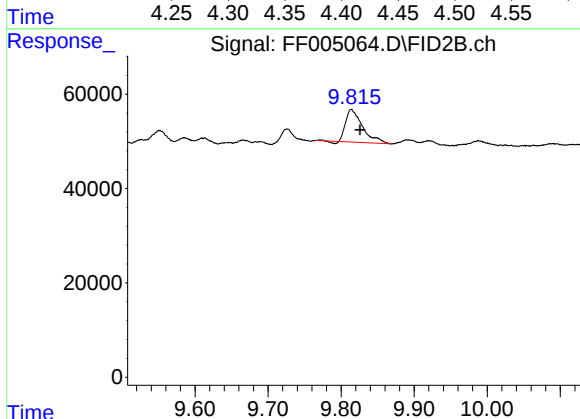
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





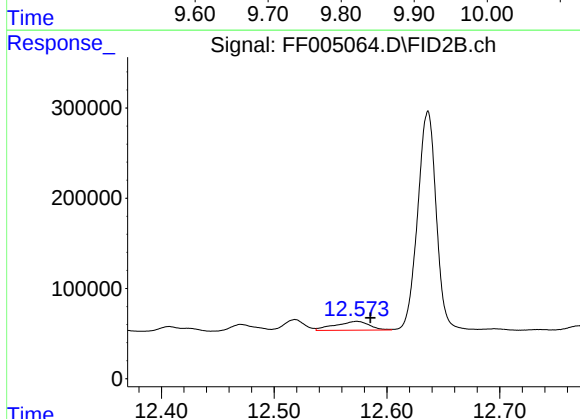
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: 0.009 min
Response: 115058
Conc: 0.91 ug/ml



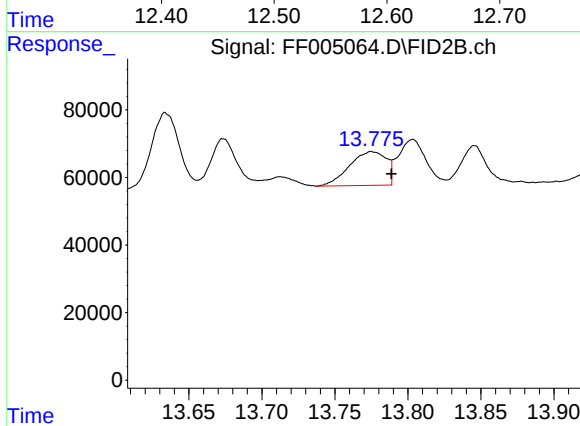
#5 N-HEXADECANE

R.T.: 9.814 min
Delta R.T.: -0.012 min
Response: 109790
Conc: 0.89 ug/ml



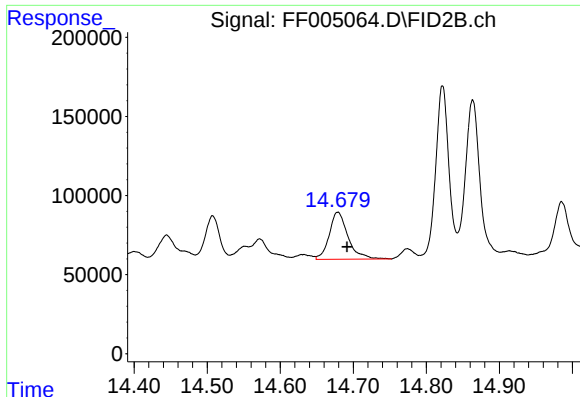
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.012 min
Response: 208350
Conc: 1.80 ug/ml



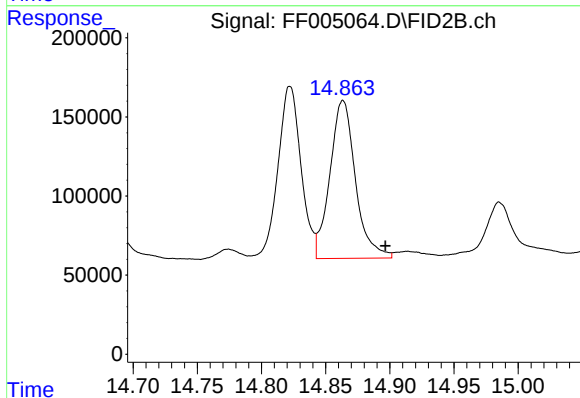
#8 N-DOCOSANE

R.T.: 13.775 min
Delta R.T.: -0.014 min
Response: 176103
Conc: 1.57 ug/ml



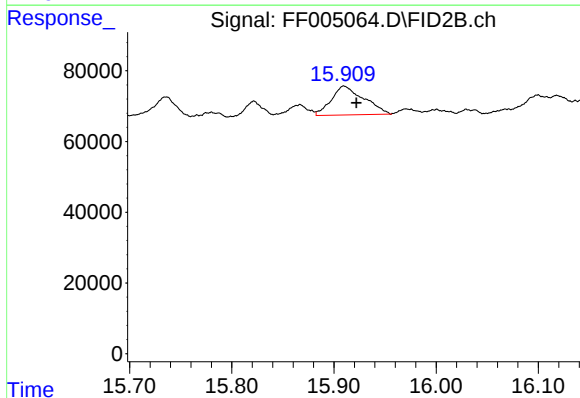
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: -0.013 min
Response: 532563
Conc: 5.48 ug/ml



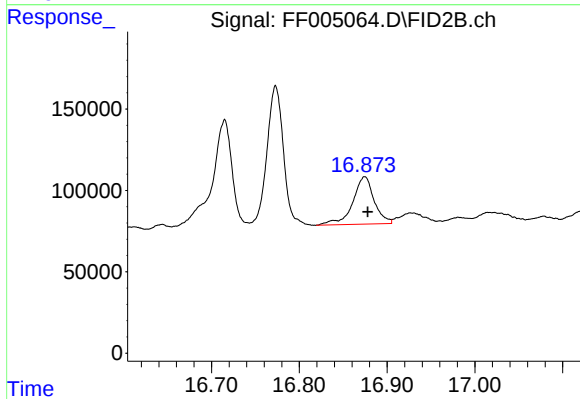
#10 N-TETRACOSANE

R.T.: 14.864 min
Delta R.T.: -0.033 min
Response: 1383717
Conc: 12.43 ug/ml



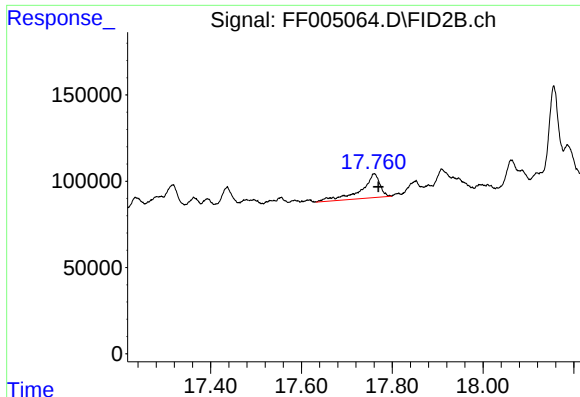
#11 N-HEXACOSANE

R.T.: 15.910 min
Delta R.T.: -0.012 min
Response: 180357
Conc: 1.63 ug/ml



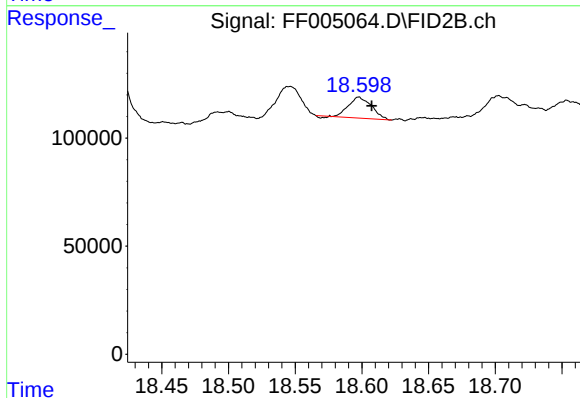
#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: -0.003 min
Response: 495860
Conc: 4.45 ug/ml



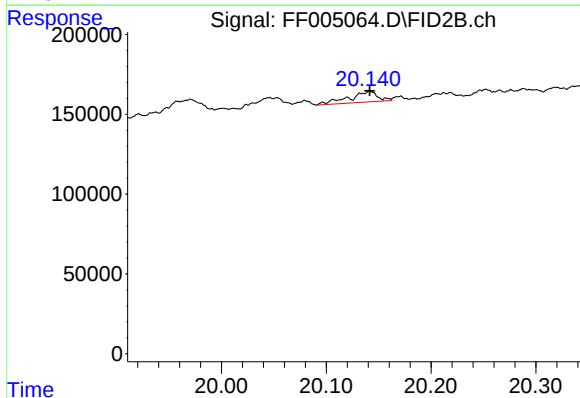
#13 N-TRIACONTANE

R.T.: 17.760 min
Delta R.T.: -0.010 min
Response: 392692
Conc: 3.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.010 min
Response: 114526
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: 0.000 min
Response: 127017
Conc: 1.23 ug/ml