

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091018\
 Data File : FF002084.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2018 21:38
 Operator : AJ\SJ
 Sample : J4825-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 02:32:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 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...	14.274	1845787	14.727 ug/ml
Target Compounds			
2) N-DECANE	4.046	106382	0.918 ug/ml
7) N-EICOSANE	12.183	254419	1.785 ug/ml
8) N-DOCOSANE	13.334	232674	1.633 ug/ml
10) N-TETRACOSANE	14.482	746312	5.259 ug/ml
11) N-HEXACOSANE	15.494	427873	3.008 ug/ml
12) N-OCTACOSANE	16.438	989367	6.896 ug/ml
13) N-TRIACONTANE	17.325	549122	3.787 ug/ml
14) N-DOTRIACONTANE	18.156	751635	5.331 ug/ml
15) N-TETRATRIACONTANE	18.937	320819	2.386 ug/ml
16) N-HEXATRIACONTANE	19.677	189147	1.519 ug/ml
17) N-OCTATRIACONTANE	20.375	161989	1.479 ug/ml
18) N-TETRACONTANE	21.179f	644231	6.085 ug/ml

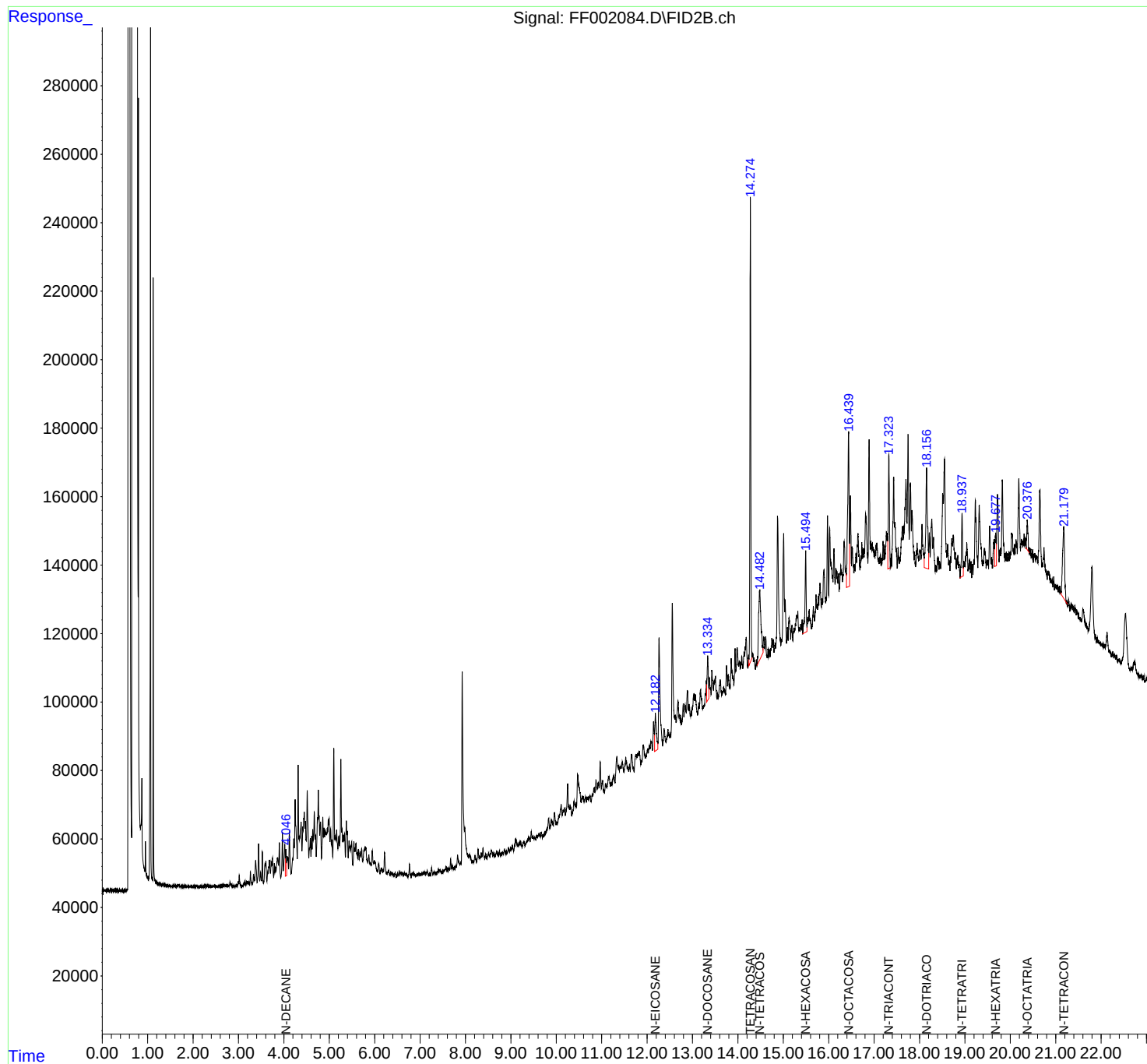
(f)=RT Delta > 1/2 Window

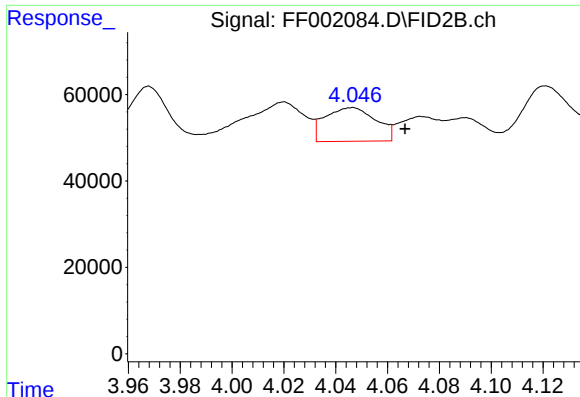
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091018\
Data File : FF002084.D
Signal(s) : FID2B.ch
Acq On : 10 Sep 2018 21:38
Operator : AJ\SJ
Sample : J4825-01
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 11 02:32:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 2018
Response via : Initial Calibration
Integrator: ChemStation

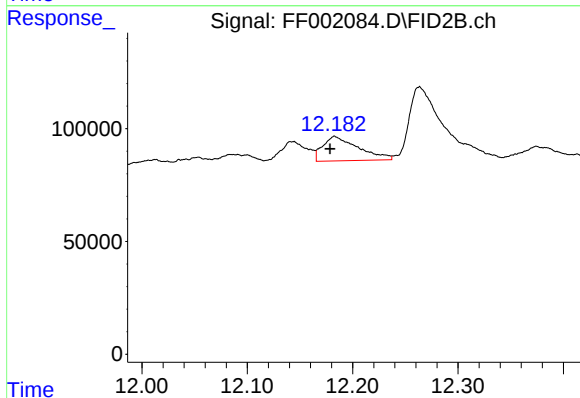
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





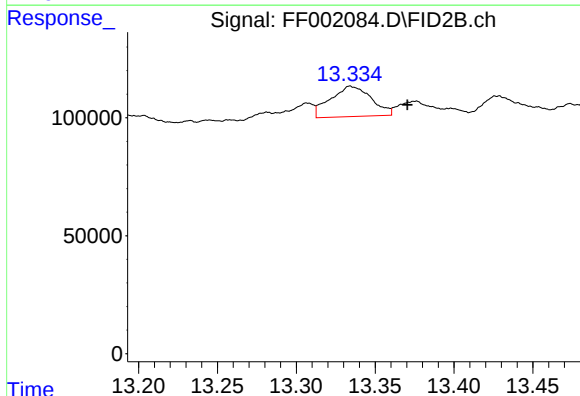
#2 N-DECANE

R.T.: 4.046 min
Delta R.T.: -0.020 min
Response: 106382
Conc: 0.92 ug/ml



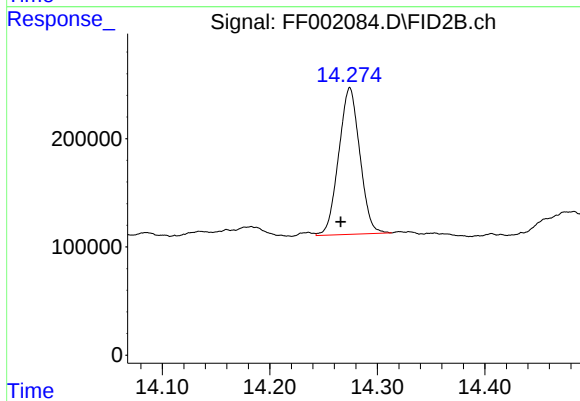
#7 N-EICOSANE

R.T.: 12.183 min
Delta R.T.: 0.004 min
Response: 254419
Conc: 1.78 ug/ml



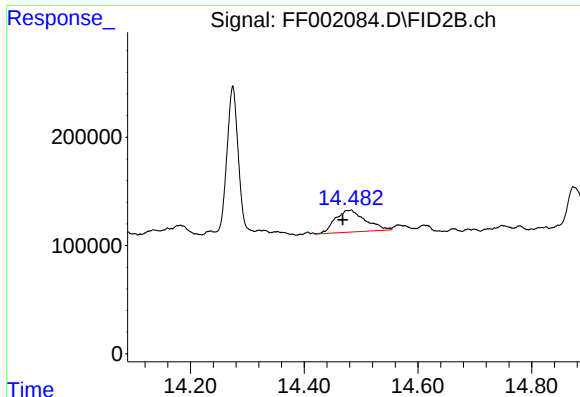
#8 N-DOCOSANE

R.T.: 13.334 min
Delta R.T.: -0.036 min
Response: 232674
Conc: 1.63 ug/ml



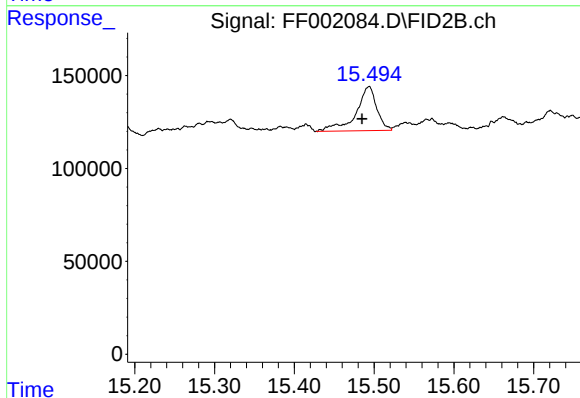
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.274 min
Delta R.T.: 0.008 min
Response: 1845787
Conc: 14.73 ug/ml



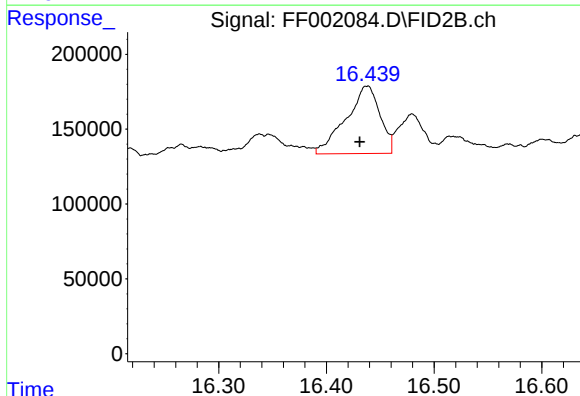
#10 N-TETRACOSANE

R.T.: 14.482 min
Delta R.T.: 0.014 min
Response: 746312
Conc: 5.26 ug/ml



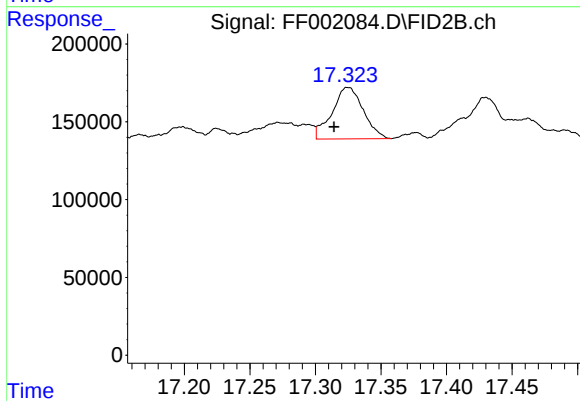
#11 N-HEXACOSANE

R.T.: 15.494 min
Delta R.T.: 0.009 min
Response: 427873
Conc: 3.01 ug/ml



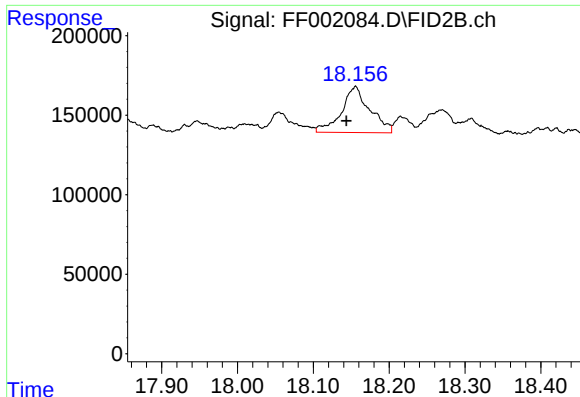
#12 N-OCTACOSANE

R.T.: 16.438 min
Delta R.T.: 0.007 min
Response: 989367
Conc: 6.90 ug/ml



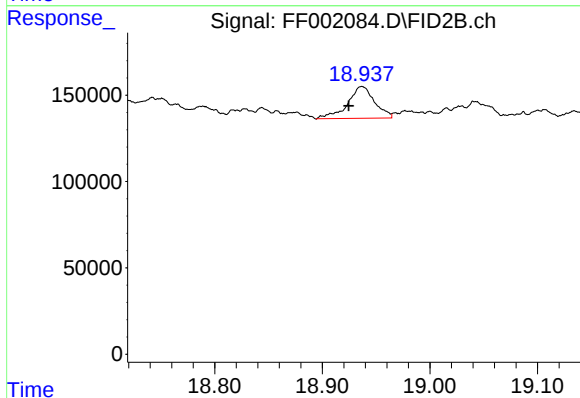
#13 N-TRIACONTANE

R.T.: 17.325 min
Delta R.T.: 0.011 min
Response: 549122
Conc: 3.79 ug/ml



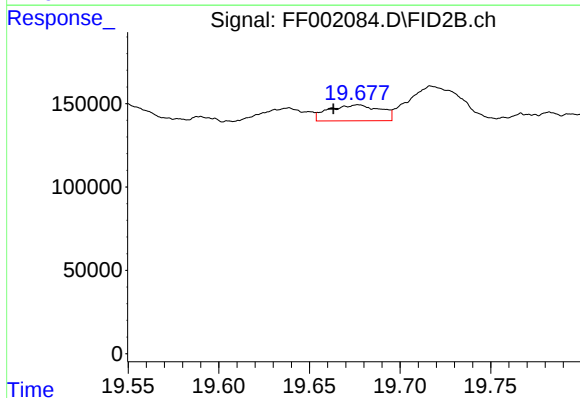
#14 N-DOTRIACONTANE

R.T.: 18.156 min
Delta R.T.: 0.012 min
Response: 751635
Conc: 5.33 ug/ml



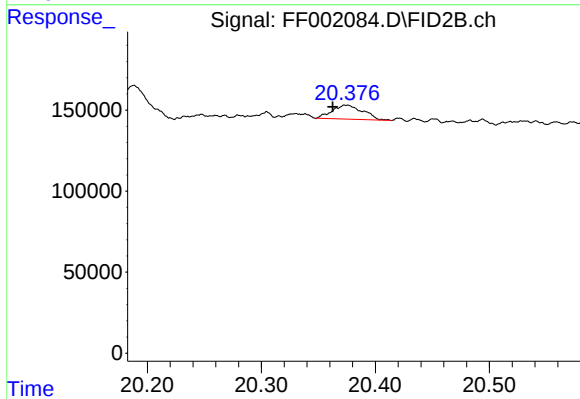
#15 N-TETRATRIACONTANE

R.T.: 18.937 min
Delta R.T.: 0.012 min
Response: 320819
Conc: 2.39 ug/ml



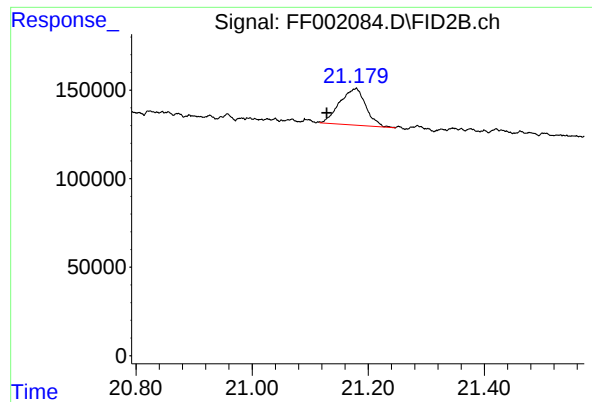
#16 N-HEXATRIACONTANE

R.T.: 19.677 min
Delta R.T.: 0.014 min
Response: 189147
Conc: 1.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.375 min
Delta R.T.: 0.012 min
Response: 161989
Conc: 1.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.179 min
Delta R.T.: 0.050 min
Response: 644231
Conc: 6.08 ug/ml