

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091018\
 Data File : FF002088.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2018 23:38
 Operator : AJ\SJ
 Sample : J4825-12 2X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 02:33:21 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	1026820	8.192 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.458	237229	1.672 ug/ml
11) N-HEXACOSANE	15.494	116858	0.822 ug/ml
12) N-OCTACOSANE	16.438	482576	3.364 ug/ml
13) N-TRIACONTANE	17.325	300638	2.073 ug/ml
14) N-DOTRIACONTANE	18.153	502959	3.567 ug/ml
15) N-TETRATRIACONTANE	18.936	178646	1.328 ug/ml
16) N-HEXATRIACONTANE	19.674	343590	2.759 ug/ml
17) N-OCTATRIACONTANE	20.379	449574	4.106 ug/ml

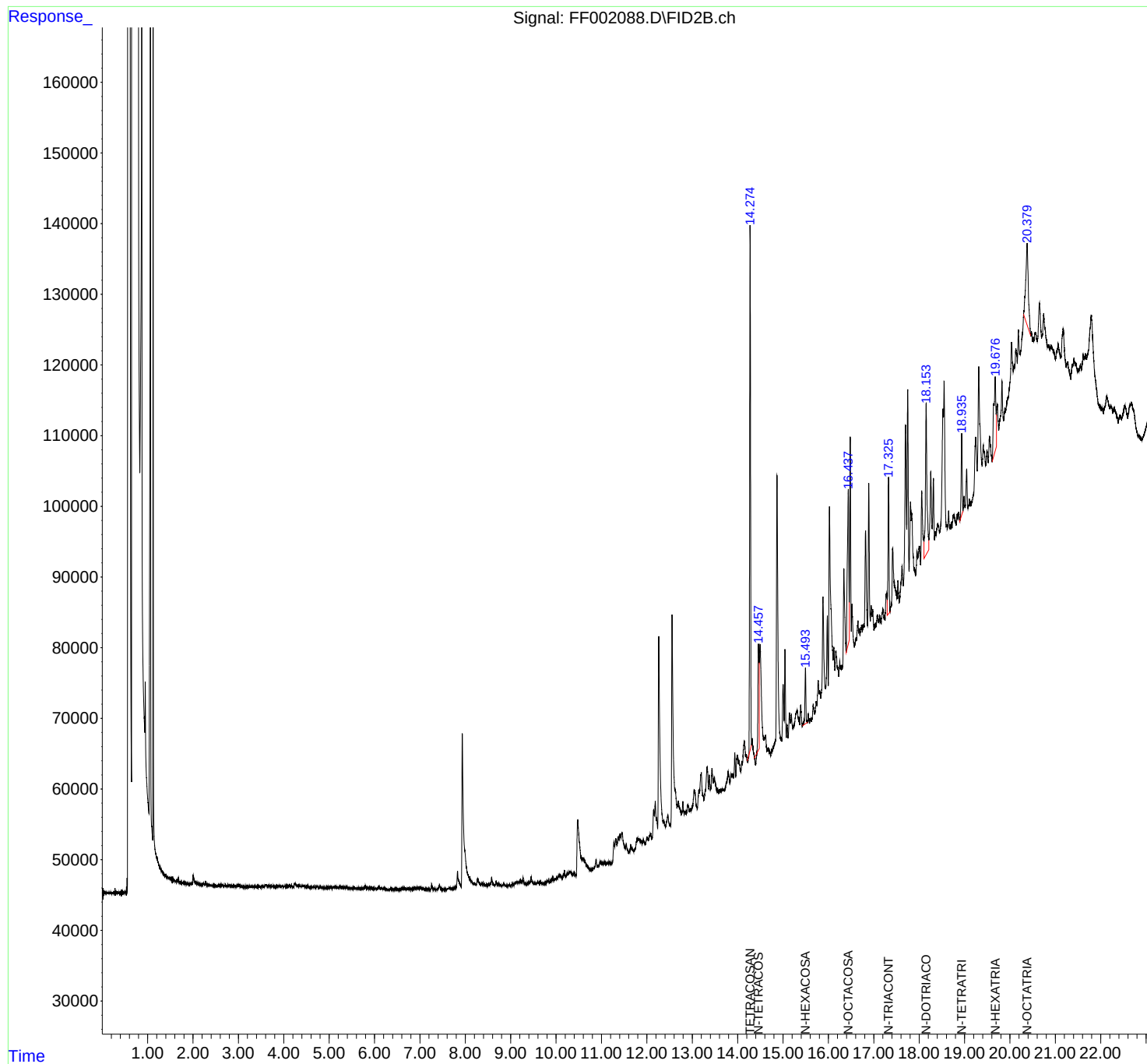
(f)=RT Delta > 1/2 Window

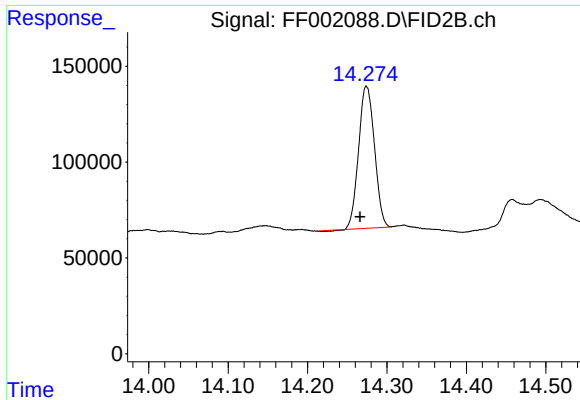
(m)=manual int.

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Integrator: ChemStation

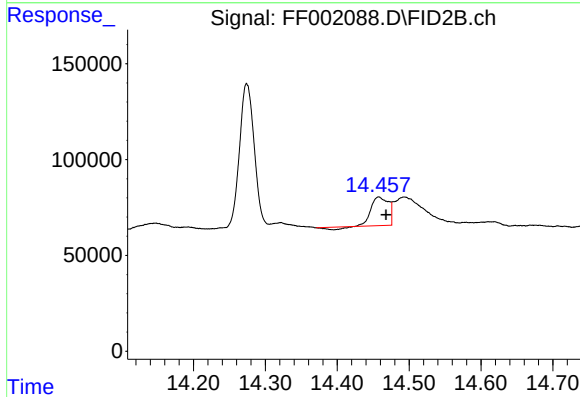
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





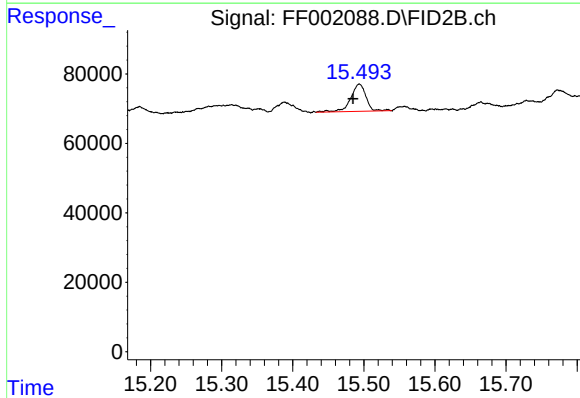
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.274 min
Delta R.T.: 0.008 min
Response: 1026820
Conc: 8.19 ug/ml



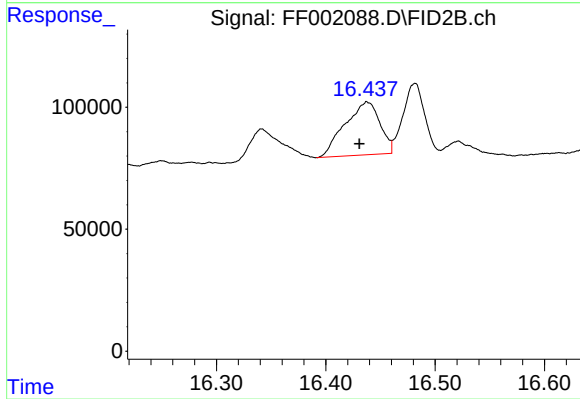
#10 N-TETRACOSANE

R.T.: 14.458 min
Delta R.T.: -0.010 min
Response: 237229
Conc: 1.67 ug/ml



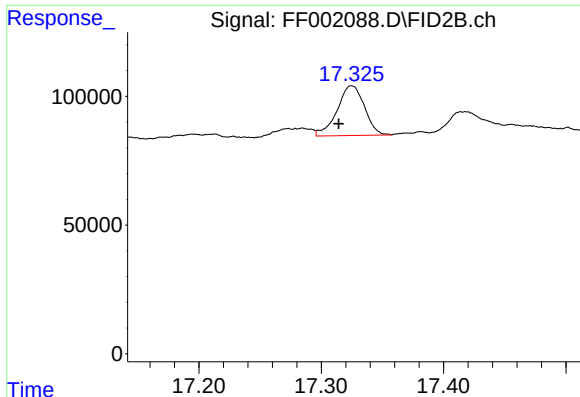
#11 N-HEXACOSANE

R.T.: 15.494 min
Delta R.T.: 0.009 min
Response: 116858
Conc: 0.82 ug/ml



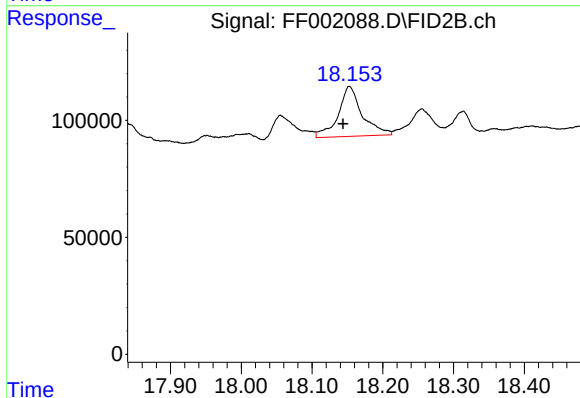
#12 N-OCTACOSANE

R.T.: 16.438 min
Delta R.T.: 0.007 min
Response: 482576
Conc: 3.36 ug/ml



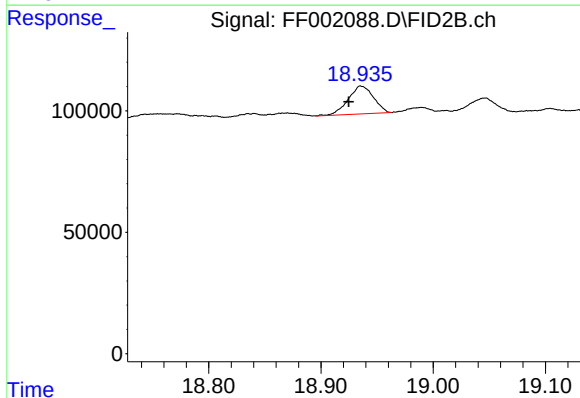
#13 N-TRIACONTANE

R.T.: 17.325 min
Delta R.T.: 0.011 min
Response: 300638
Conc: 2.07 ug/ml



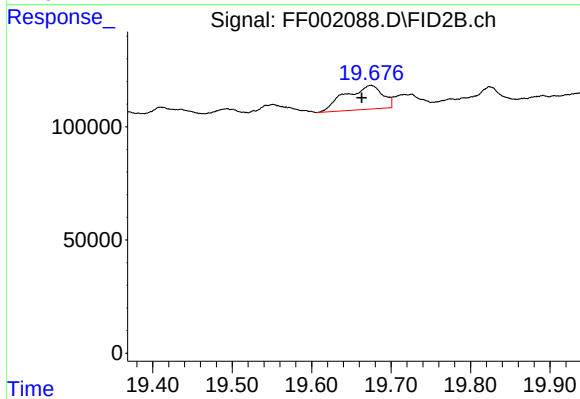
#14 N-DOTRIACONTANE

R.T.: 18.153 min
Delta R.T.: 0.009 min
Response: 502959
Conc: 3.57 ug/ml



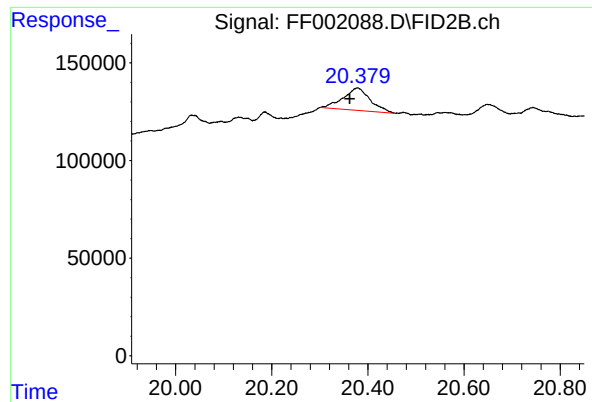
#15 N-TETRATRIACONTANE

R.T.: 18.936 min
Delta R.T.: 0.011 min
Response: 178646
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.674 min
Delta R.T.: 0.011 min
Response: 343590
Conc: 2.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.379 min
Delta R.T.: 0.016 min
Response: 449574
Conc: 4.11 ug/ml