

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010721\
Data File : FF008079.D
Signal(s) : FID2B.ch
Acq On : 07 Jan 2021 17:20
Operator : DD\AJ
Sample : M1044-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 08 00:26:06 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...	14.675	2350505	18.983 ug/ml
Target Compounds			
4) N-TETRADECANE	8.183	80956	0.599 ug/ml
7) N-EICOSANE	12.525f	87905	0.609 ug/ml
10) N-TETRACOSANE	14.867	499090	3.498 ug/ml
11) N-HEXACOSANE	15.901	58294	0.417 ug/ml
12) N-OCTACOSANE	16.878	119178	0.872 ug/ml
13) N-TRIACONTANE	17.743	143337	1.093 ug/ml
14) N-DOTRIACONTANE	18.571	379741	3.226 ug/ml

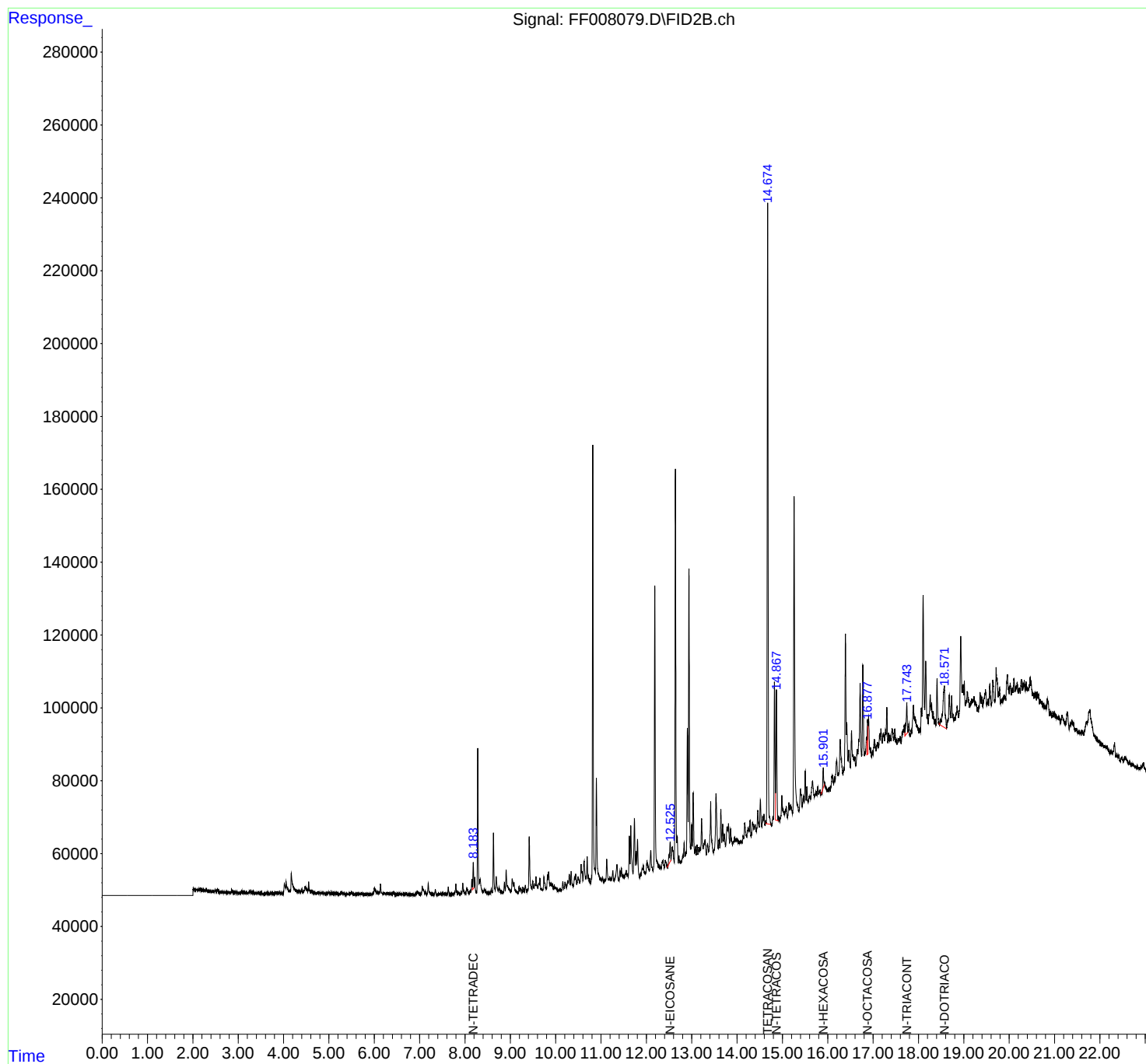
(f)=RT Delta > 1/2 Window

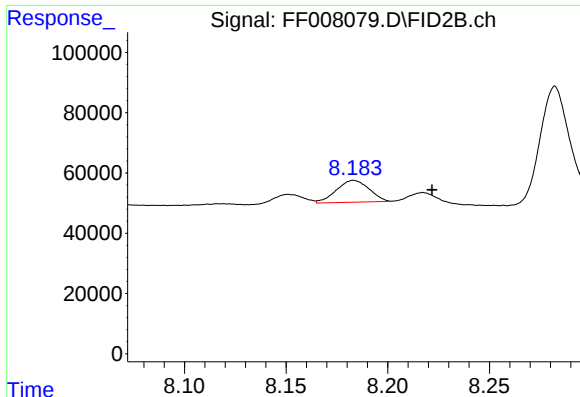
(m)=manual int.

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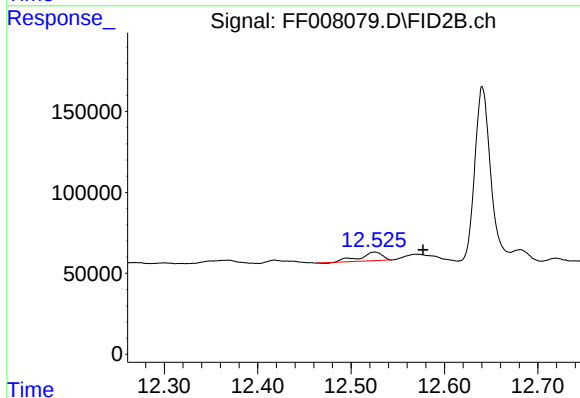
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





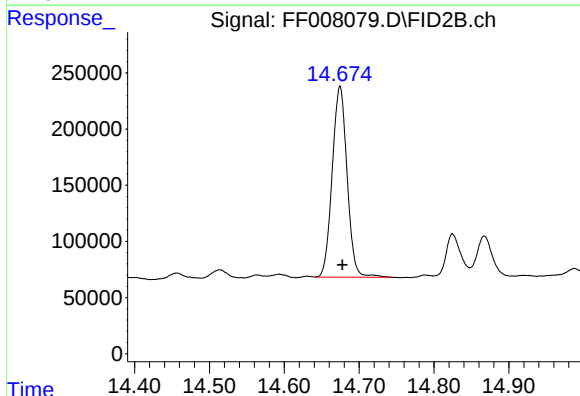
#4 N-TETRADECANE

R.T.: 8.183 min
Delta R.T.: -0.039 min
Response: 80956
Conc: 0.60 ug/ml



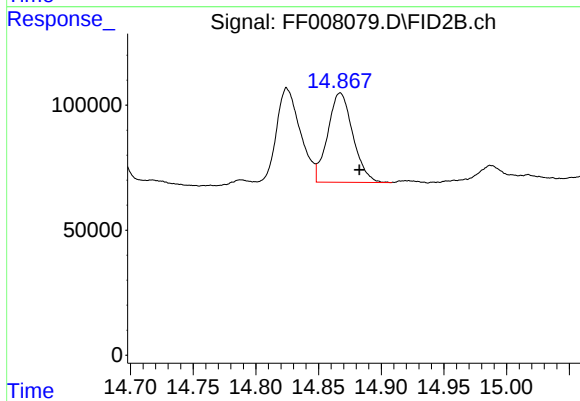
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: -0.052 min
Response: 87905
Conc: 0.61 ug/ml



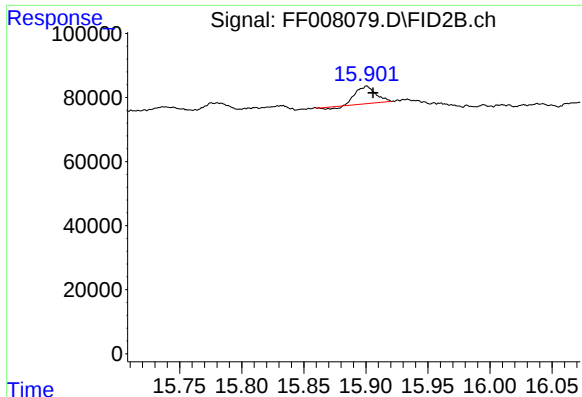
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.003 min
Response: 2350505
Conc: 18.98 ug/ml



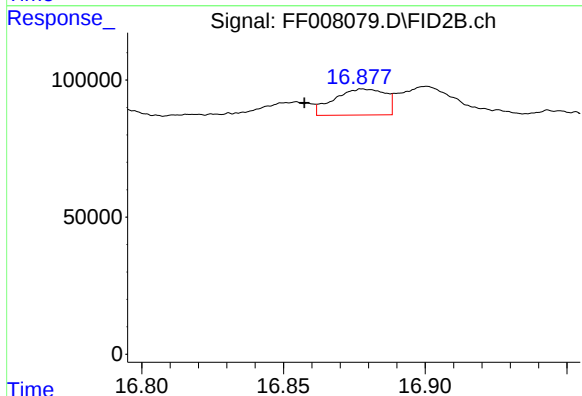
#10 N-TETRACOSANE

R.T.: 14.867 min
Delta R.T.: -0.015 min
Response: 499090
Conc: 3.50 ug/ml



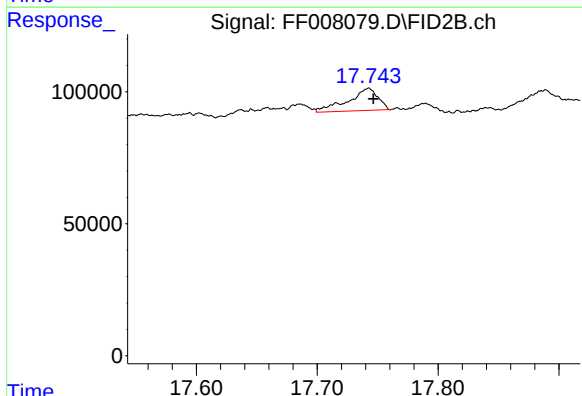
#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: -0.005 min
Response: 58294
Conc: 0.42 ug/ml



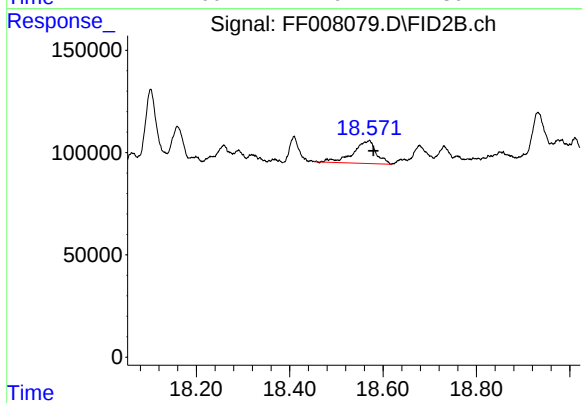
#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: 0.021 min
Response: 119178
Conc: 0.87 ug/ml



#13 N-TRIACONTANE

R.T.: 17.743 min
Delta R.T.: -0.004 min
Response: 143337
Conc: 1.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: -0.008 min
Response: 379741
Conc: 3.23 ug/ml