

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080819\
Data File : FF005203.D
Signal(s) : FID2B.ch
Acq On : 08 Aug 2019 14:12
Operator : DD\AJ
Sample : K4162-05
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 17:04:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 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...	14.656	1648639	14.970 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.250f	540396	3.754 ug/ml
12)	N-OCTACOSANE	16.839	113602	0.909 ug/ml
13)	N-TRIACONTANE	17.732	176473	1.384 ug/ml
14)	N-DOTRIACONTANE	18.571	178511	1.434 ug/ml
18)	N-TETRACONTANE	21.813	866853	6.538 ug/ml

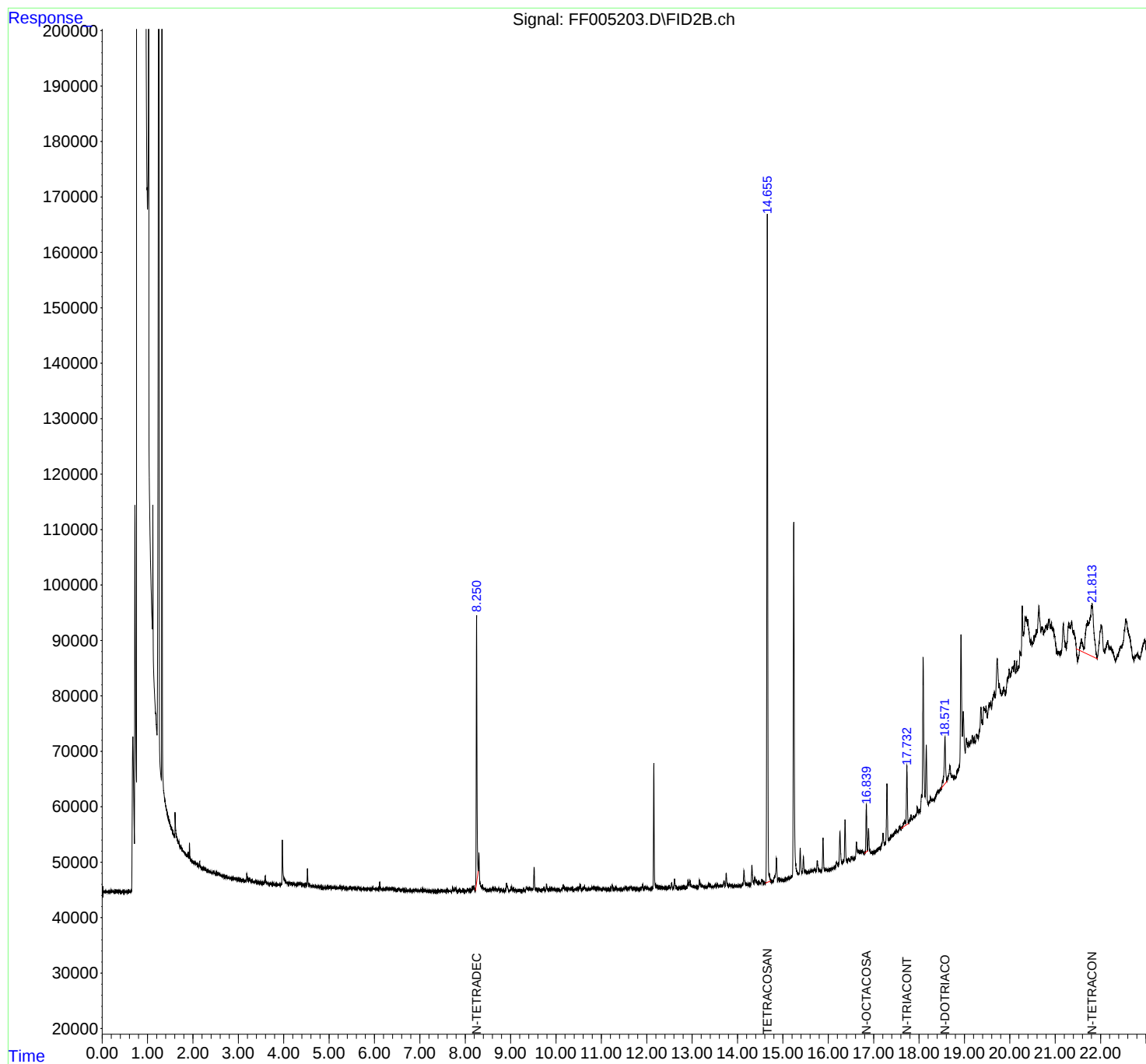
(f)=RT Delta > 1/2 Window

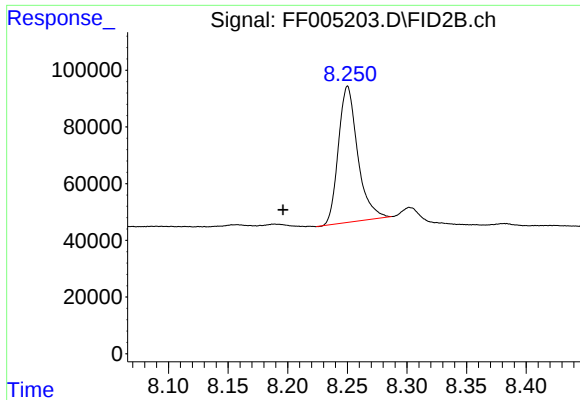
(m)=manual int.

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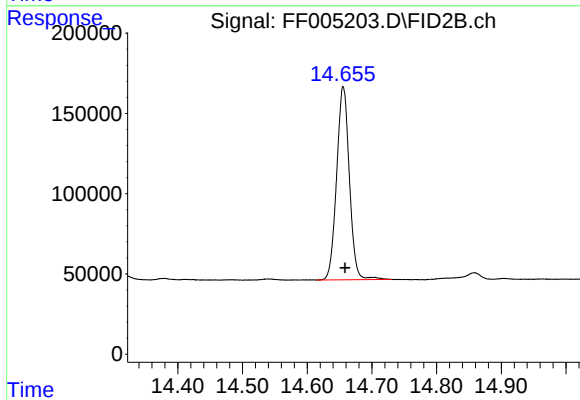
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





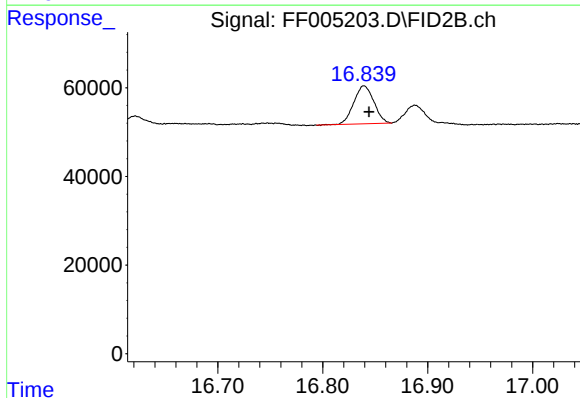
#4 N-TETRADECANE

R.T.: 8.250 min
Delta R.T.: 0.054 min
Response: 540396
Conc: 3.75 ug/ml



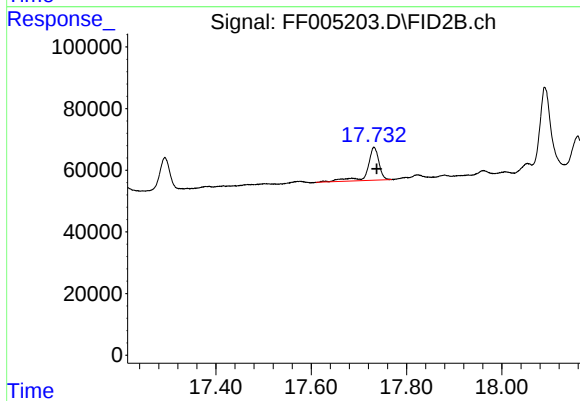
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.002 min
Response: 1648639
Conc: 14.97 ug/ml



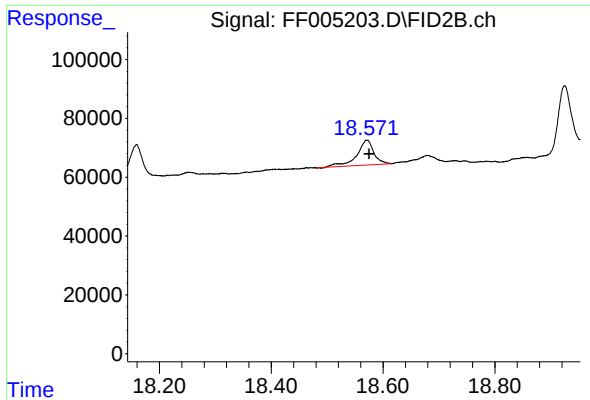
#12 N-OCTACOSANE

R.T.: 16.839 min
Delta R.T.: -0.005 min
Response: 113602
Conc: 0.91 ug/ml



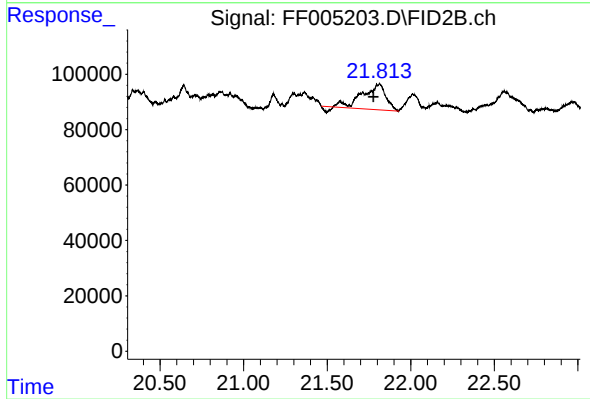
#13 N-TRIACONTANE

R.T.: 17.732 min
Delta R.T.: -0.005 min
Response: 176473
Conc: 1.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: -0.004 min
Response: 178511
Conc: 1.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.813 min
Delta R.T.: 0.037 min
Response: 866853
Conc: 6.54 ug/ml