

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
Data File : FF005310.D
Signal(s) : FID2B.ch
Acq On : 22 Aug 2019 16:07
Operator : DD\AJ
Sample : K4461-14
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 23 00:42:53 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...	14.644	1116813	10.141 ug/ml
Target Compounds			
4) N-TETRADECANE	8.240	579621	4.027 ug/ml
12) N-OCTACOSANE	16.828	110685	0.886 ug/ml
13) N-TRIACONTANE	17.722	148814	1.167 ug/ml

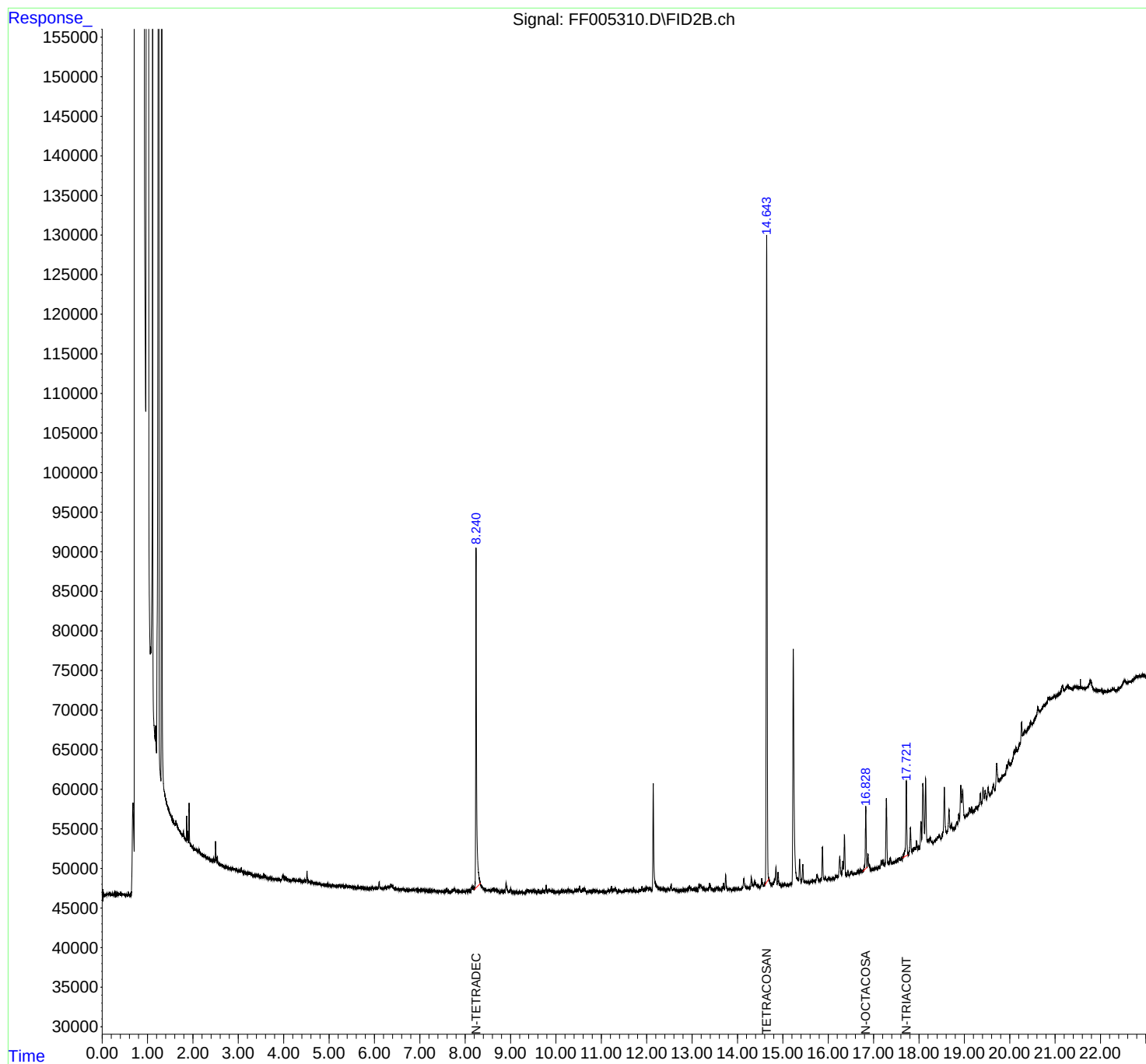
(f)=RT Delta > 1/2 Window

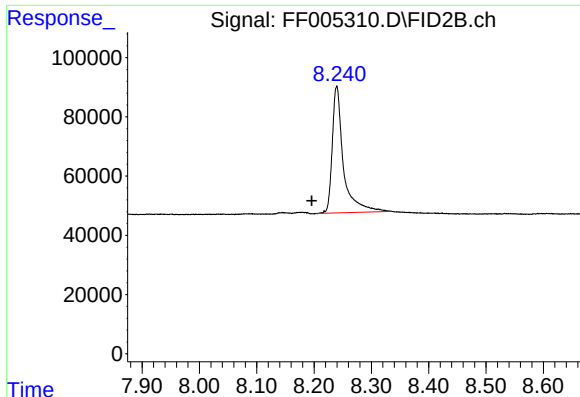
(m)=manual int.

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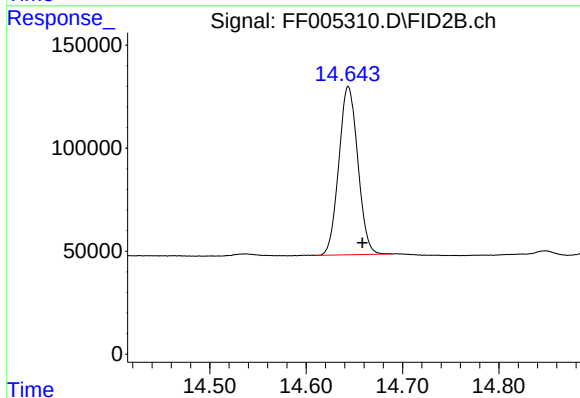
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





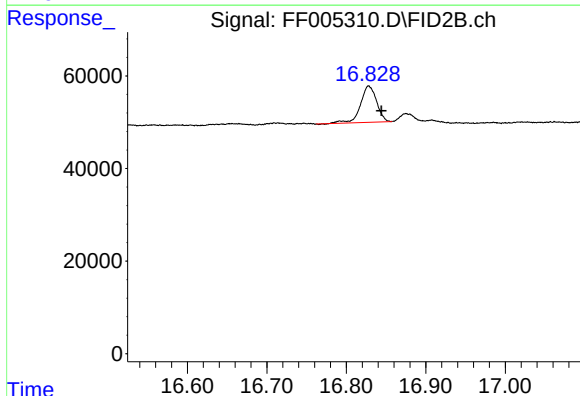
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.044 min
Response: 579621
Conc: 4.03 ug/ml



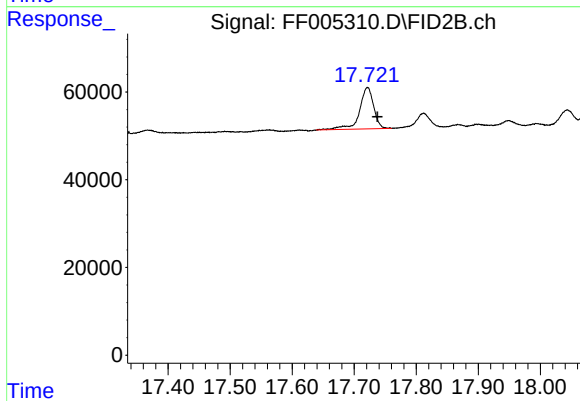
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.014 min
Response: 1116813
Conc: 10.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.016 min
Response: 110685
Conc: 0.89 ug/ml



#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: -0.016 min
Response: 148814
Conc: 1.17 ug/ml