

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
Data File : FF005309.D
Signal(s) : FID2B.ch
Acq On : 22 Aug 2019 15:36
Operator : DD\AJ
Sample : K4461-10
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 22 16:06:44 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	1422444	12.916 ug/ml
Target Compounds			
4) N-TETRADECANE	8.239	665404	4.623 ug/ml
8) N-DOCOSANE	13.740	119916	0.927 ug/ml
12) N-OCTACOSANE	16.875	109374	0.876 ug/ml
13) N-TRIACONTANE	17.721	128124	1.005 ug/ml

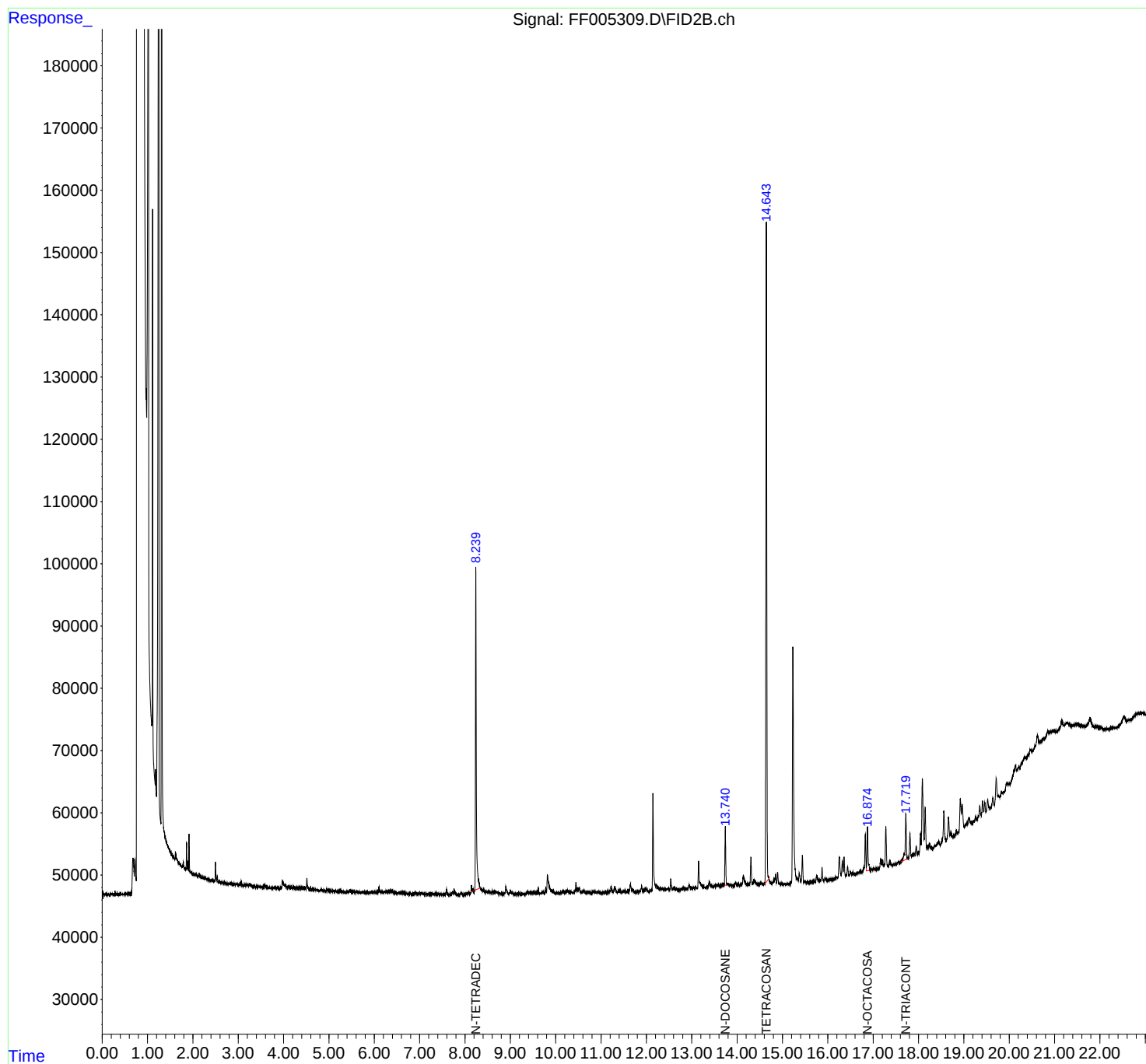
(f)=RT Delta > 1/2 Window

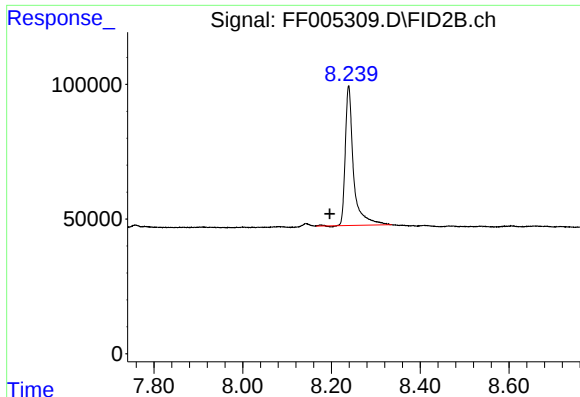
(m)=manual int.

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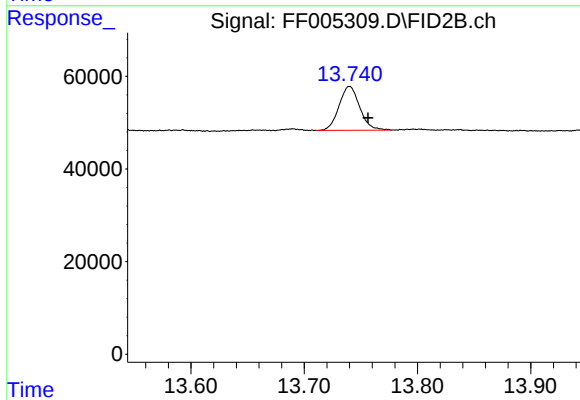
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





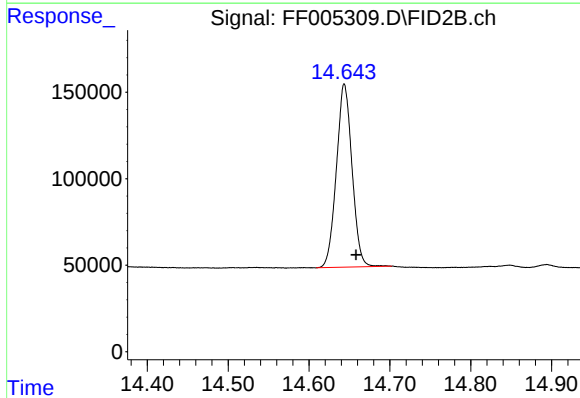
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: 0.043 min
Response: 665404
Conc: 4.62 ug/ml



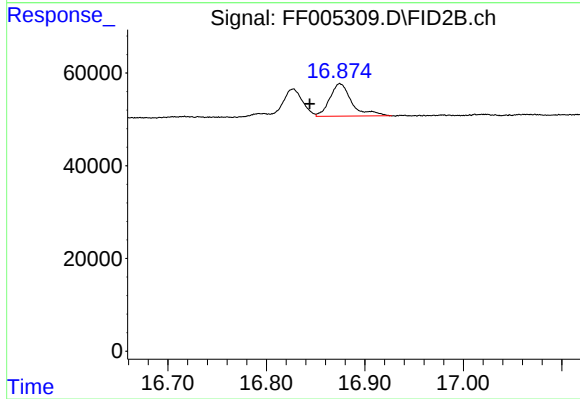
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.016 min
Response: 119916
Conc: 0.93 ug/ml



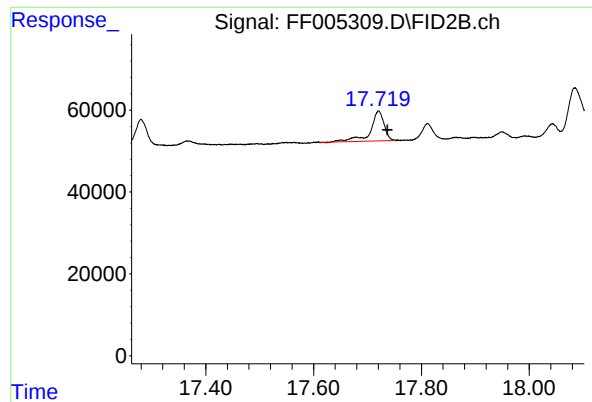
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.015 min
Response: 1422444
Conc: 12.92 ug/ml



#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: 0.031 min
Response: 109374
Conc: 0.88 ug/ml



#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: -0.016 min
Response: 128124
Conc: 1.00 ug/ml