

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
Data File : FF04117.D
Signal(s) : FID2B.ch
Acq On : 04 Apr 2019 19:49
Operator : AJ\SJ
Sample : K2240-02
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 05 01:11:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
Quant Title :
QLast Update : Tue Apr 02 13:45:53 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...	14.546	1801317	13.856 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.164f	441226	3.103 ug/ml
12)	N-OCTACOSANE	16.717	223456	1.554 ug/ml
13)	N-TRIACONTANE	17.605	255342	1.788 ug/ml
14)	N-DOTRIACONTANE	18.434	259683	1.840 ug/ml
15)	N-TETRATRIACONTANE	19.224	103369	0.775 ug/ml

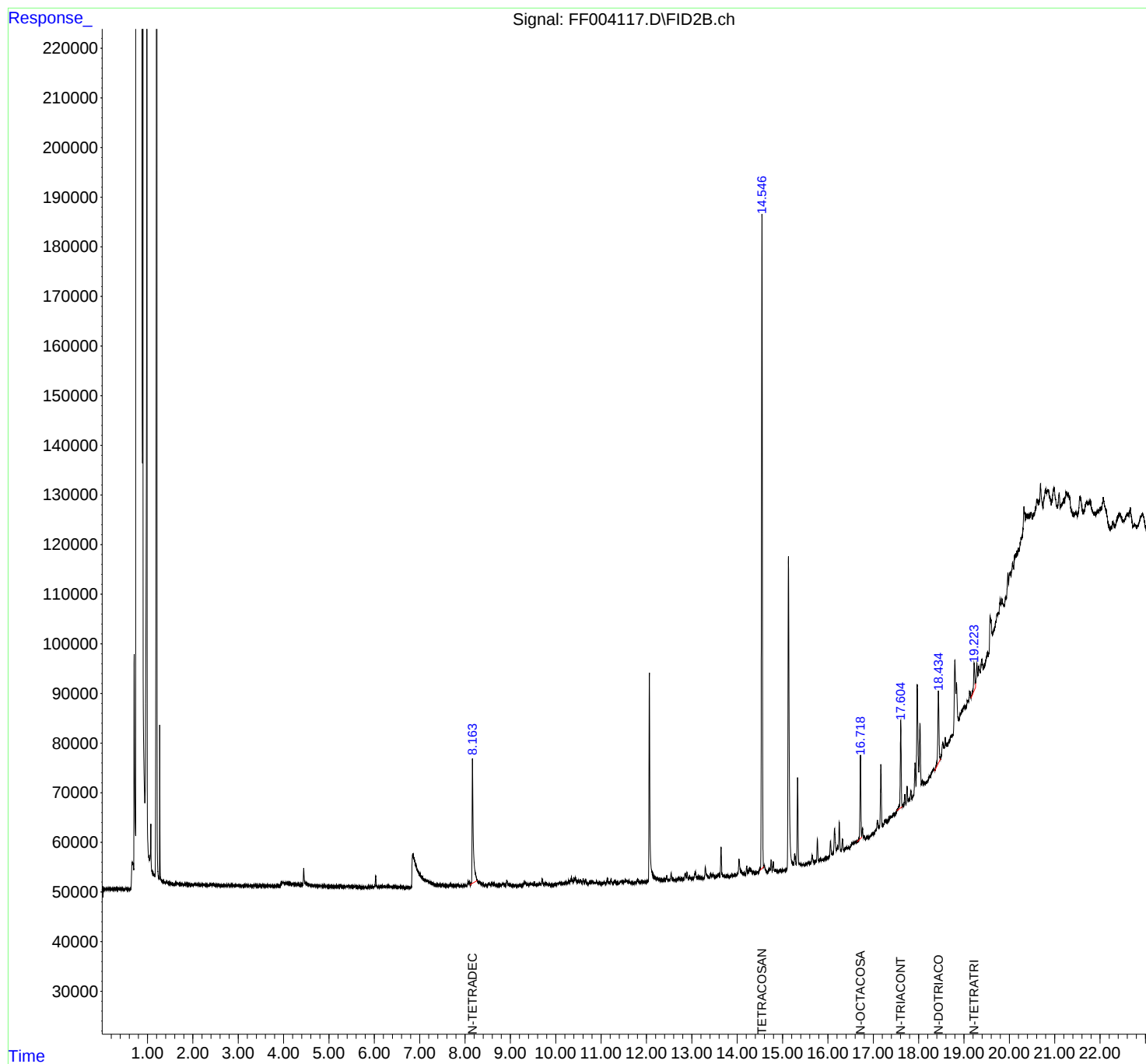
(f)=RT Delta > 1/2 Window

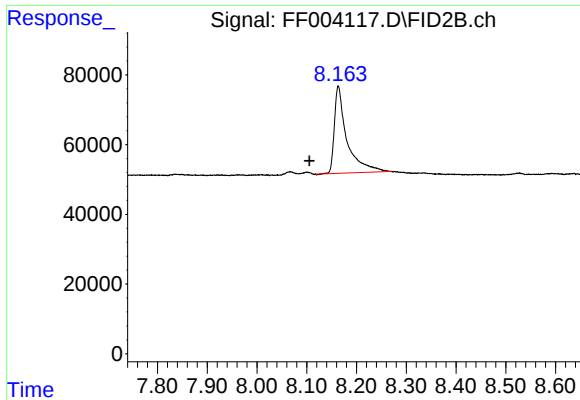
(m)=manual int.

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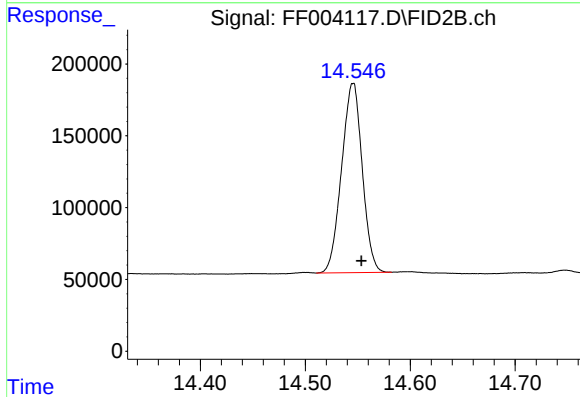
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





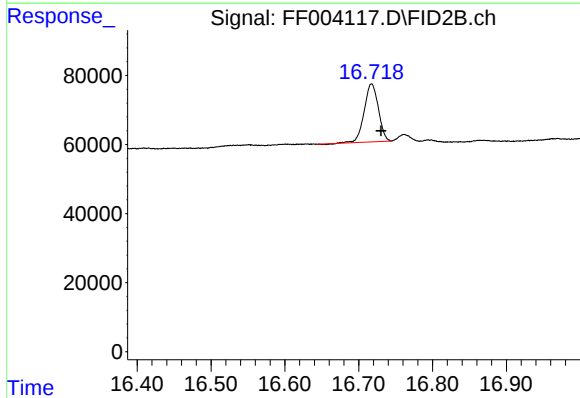
#4 N-TETRADECANE

R.T.: 8.164 min
Delta R.T.: 0.058 min
Response: 441226
Conc: 3.10 ug/ml



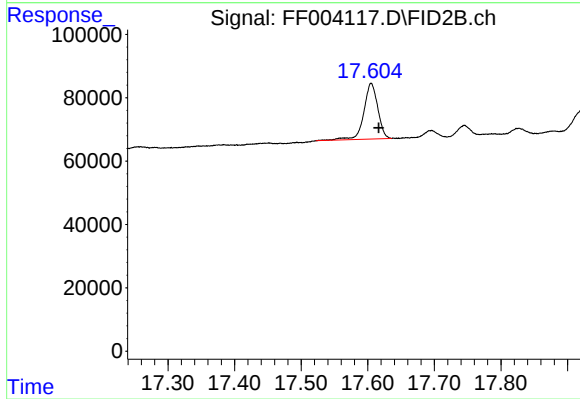
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.546 min
Delta R.T.: -0.008 min
Response: 1801317
Conc: 13.86 ug/ml



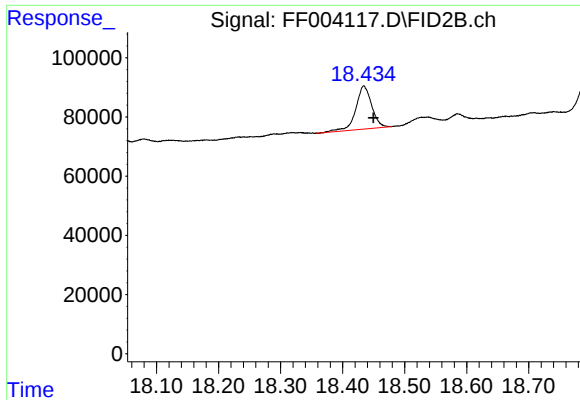
#12 N-OCTACOSANE

R.T.: 16.717 min
Delta R.T.: -0.013 min
Response: 223456
Conc: 1.55 ug/ml



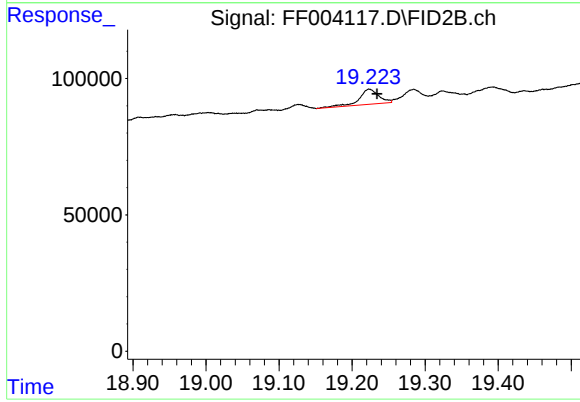
#13 N-TRIACONTANE

R.T.: 17.605 min
Delta R.T.: -0.011 min
Response: 255342
Conc: 1.79 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.434 min
Delta R.T.: -0.016 min
Response: 259683
Conc: 1.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.011 min
Response: 103369
Conc: 0.78 ug/ml