

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042419\
Data File : FF004336.D
Signal(s) : FID2B.ch
Acq On : 24 Apr 2019 14:25
Operator : AJ\SJ
Sample : K2542-10
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 25 01:14:40 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...	14.523	1521857	11.707 ug/ml
Target Compounds			
4) N-TETRADECANE	8.153	378000	2.658 ug/ml
12) N-OCTACOSANE	16.697	131313	0.913 ug/ml
13) N-TRIACONTANE	17.587	240642	1.685 ug/ml
14) N-DOTRIACONTANE	18.423	172081	1.219 ug/ml

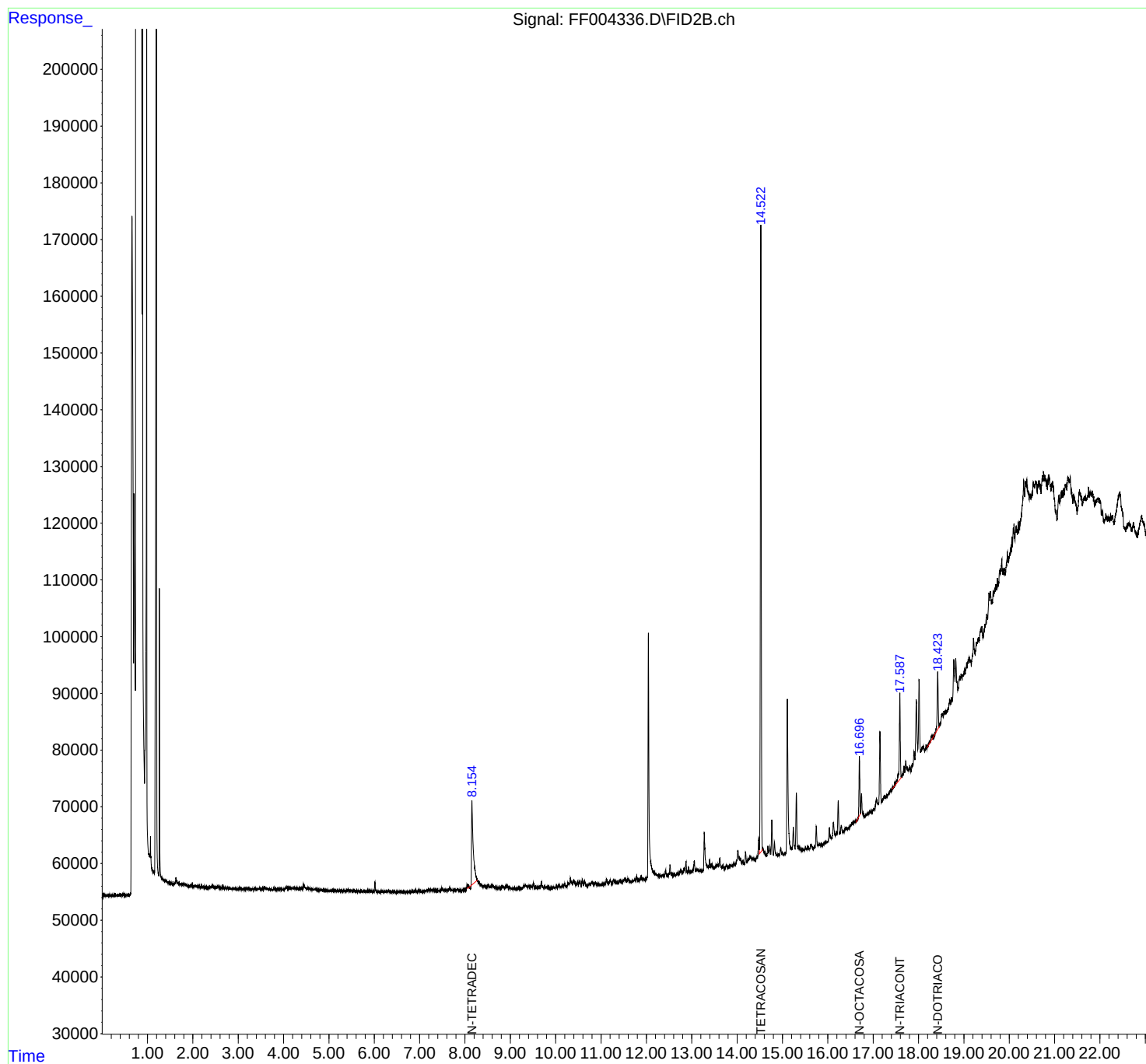
(f)=RT Delta > 1/2 Window

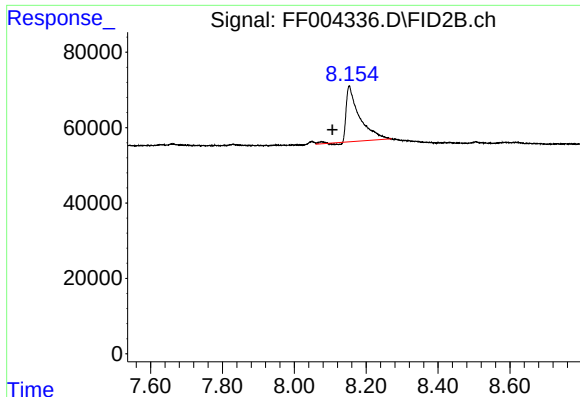
(m)=manual int.

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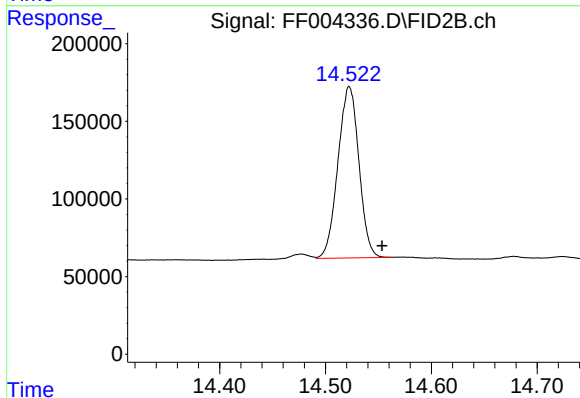
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





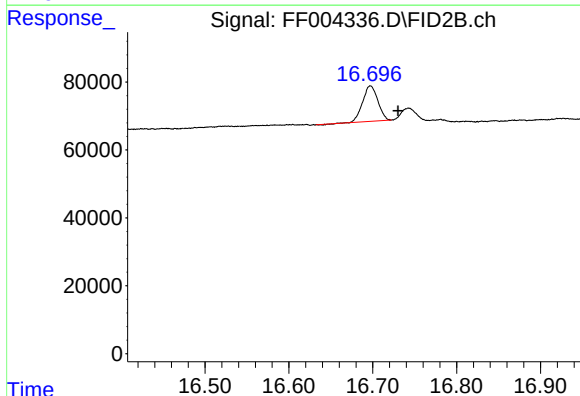
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: 0.048 min
Response: 378000
Conc: 2.66 ug/ml



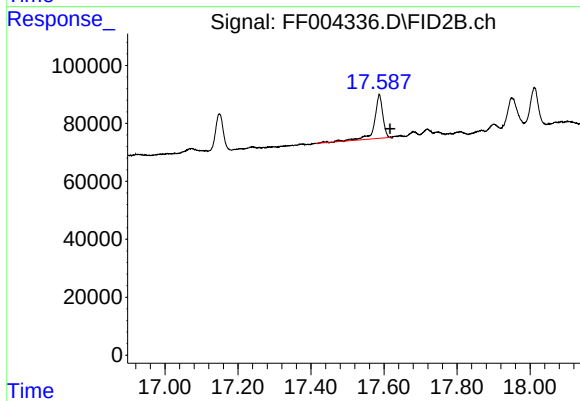
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.523 min
Delta R.T.: -0.031 min
Response: 1521857
Conc: 11.71 ug/ml



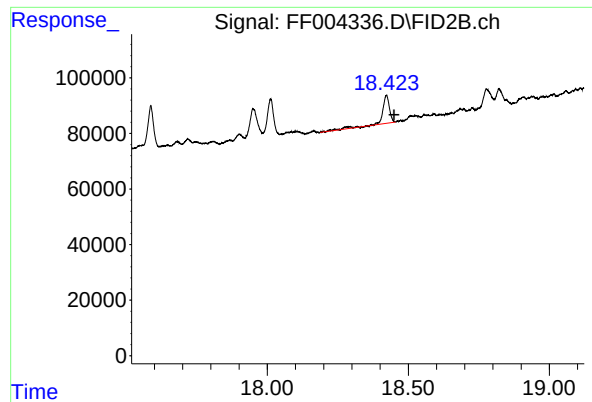
#12 N-OCTACOSANE

R.T.: 16.697 min
Delta R.T.: -0.033 min
Response: 131313
Conc: 0.91 ug/ml



#13 N-TRIACONTANE

R.T.: 17.587 min
Delta R.T.: -0.029 min
Response: 240642
Conc: 1.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.423 min
Delta R.T.: -0.027 min
Response: 172081
Conc: 1.22 ug/ml