

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042319\
Data File : FF004321.D
Signal(s) : FID2B.ch
Acq On : 23 Apr 2019 17:16
Operator : AJ\SJ
Sample : K2532-06
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 24 00:57:11 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...	14.522	2378780	18.298 ug/ml
Target Compounds			
4) N-TETRADECANE	8.159f	226504	1.593 ug/ml
12) N-OCTACOSANE	16.697	100990	0.702 ug/ml
13) N-TRIACONTANE	17.585	158097	1.107 ug/ml
14) N-DOTRIACONTANE	18.416	162728	1.153 ug/ml

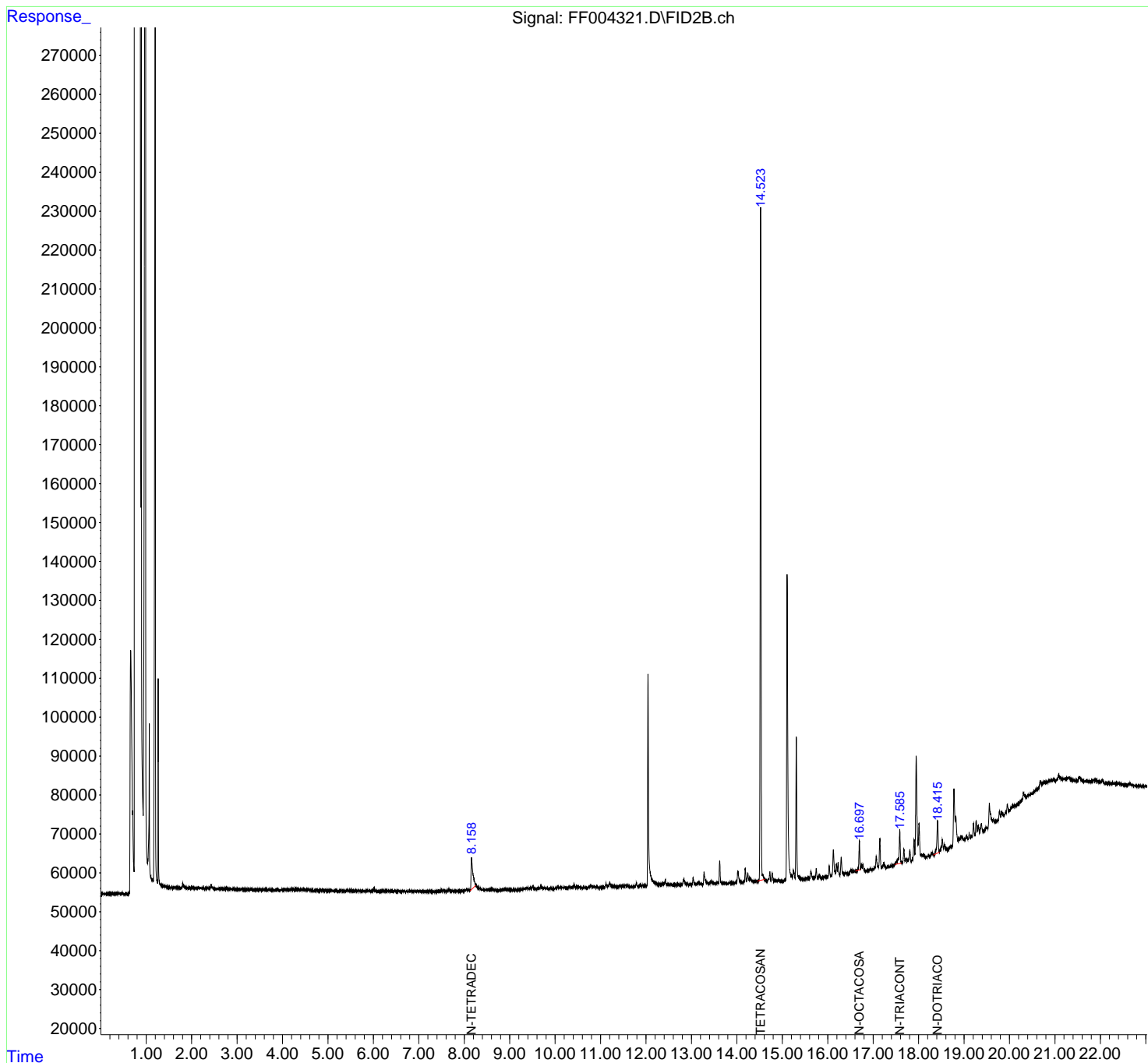
(f)=RT Delta > 1/2 Window

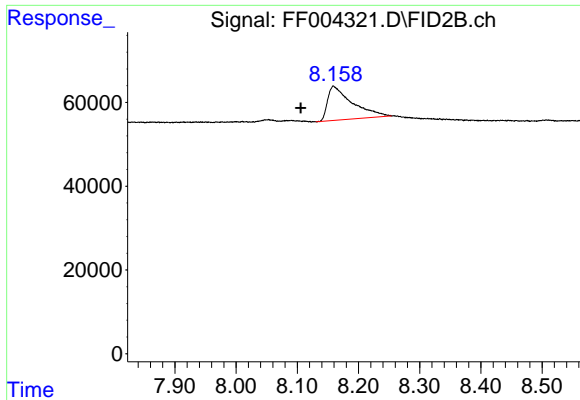
(m)=manual int.

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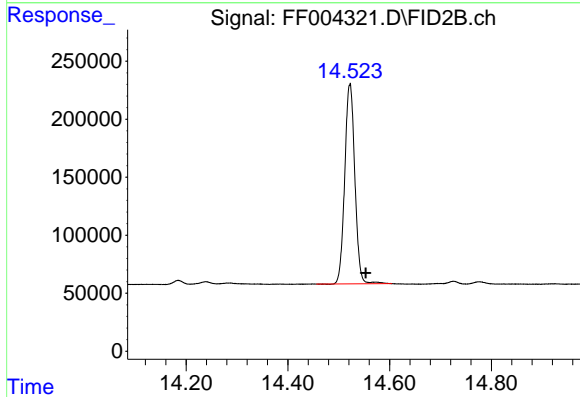
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





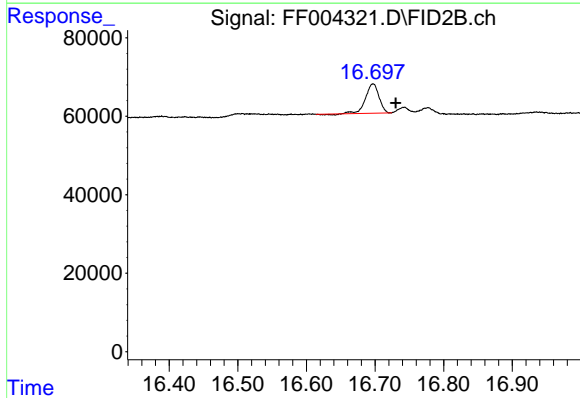
#4 N-TETRADECANE

R.T.: 8.159 min
 Delta R.T.: 0.054 min
 Response: 226504
 Conc: 1.59 ug/ml



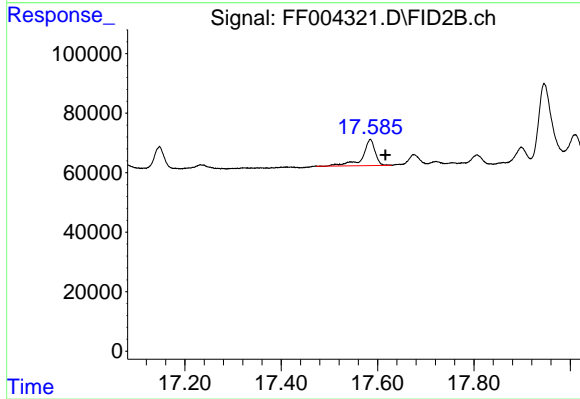
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.522 min
 Delta R.T.: -0.031 min
 Response: 2378780
 Conc: 18.30 ug/ml



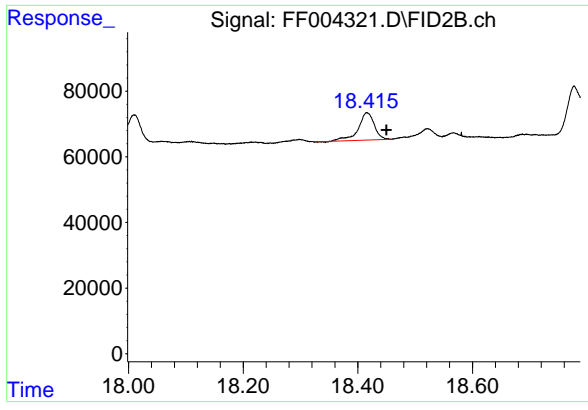
#12 N-OCTACOSANE

R.T.: 16.697 min
 Delta R.T.: -0.033 min
 Response: 100990
 Conc: 0.70 ug/ml



#13 N-TRIACONTANE

R.T.: 17.585 min
 Delta R.T.: -0.031 min
 Response: 158097
 Conc: 1.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.416 min
Delta R.T.: -0.034 min
Response: 162728
Conc: 1.15 ug/ml