

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042419\
Data File : FF004340.D
Signal(s) : FID2B.ch
Acq On : 24 Apr 2019 16:23
Operator : AJ\SJ
Sample : K2542-18
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 25 01:15:46 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	1922514	14.789 ug/ml
Target Compounds			
4) N-TETRADECANE	8.151	115893	0.815 ug/ml
7) N-EICOSANE	12.498	245613	1.634 ug/ml
10) N-TETRACOSANE	14.727	310764	2.110 ug/ml
11) N-HEXACOSANE	15.746	135652	0.934 ug/ml
12) N-OCTACOSANE	16.742	85803	0.597 ug/ml
13) N-TRIACONTANE	17.586	421064	2.948 ug/ml
14) N-DOTRIACONTANE	18.420	360591	2.554 ug/ml

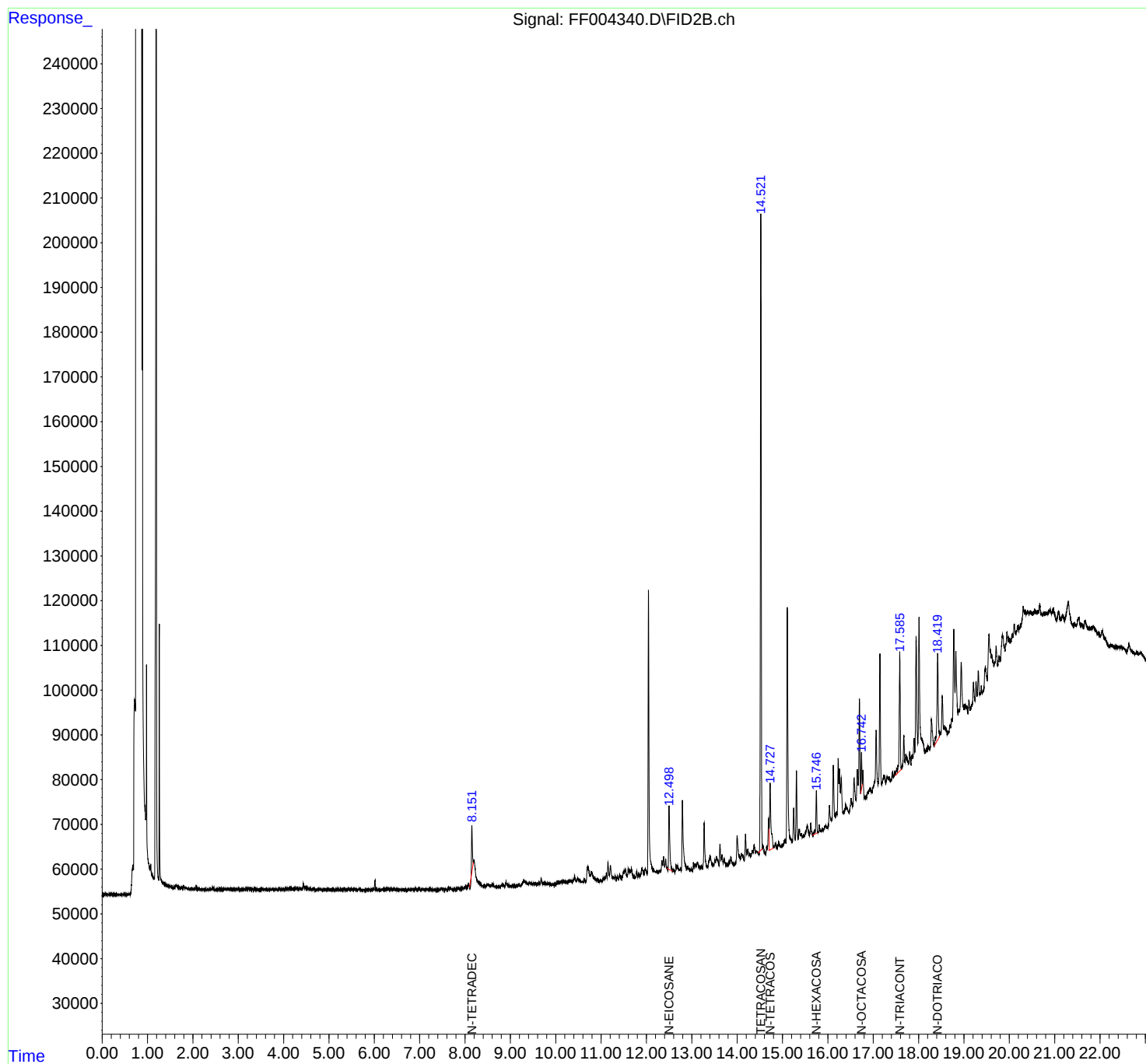
(f)=RT Delta > 1/2 Window

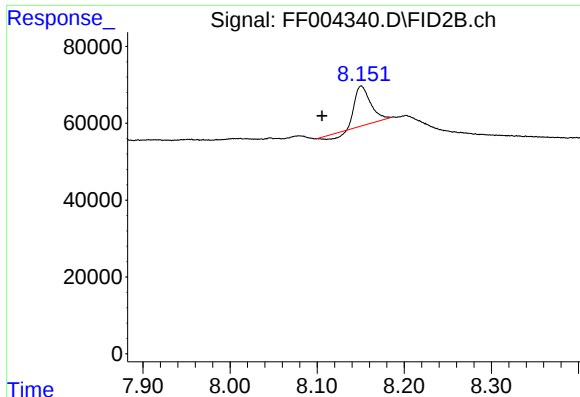
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042419\
Data File : FF004340.D
Signal(s) : FID2B.ch
Acq On : 24 Apr 2019 16:23
Operator : AJ\SJ
Sample : K2542-18
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 25 01:15:46 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

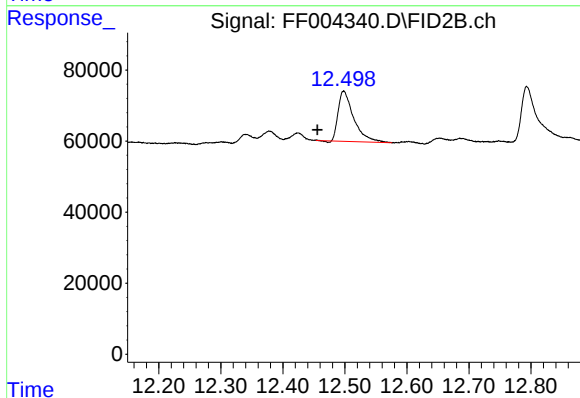
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





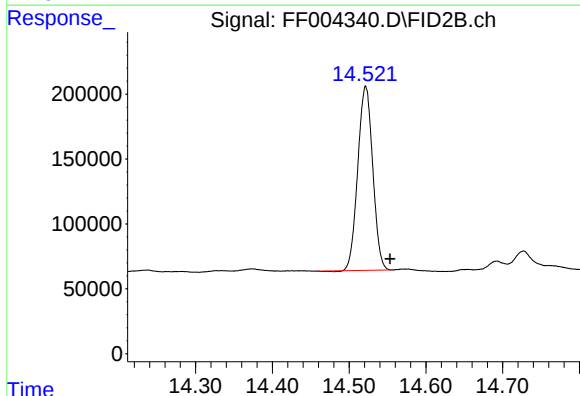
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: 0.045 min
Response: 115893
Conc: 0.82 ug/ml



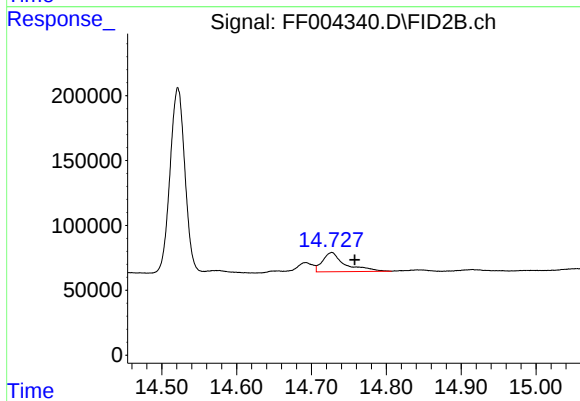
#7 N-EICOSANE

R.T.: 12.498 min
Delta R.T.: 0.042 min
Response: 245613
Conc: 1.63 ug/ml



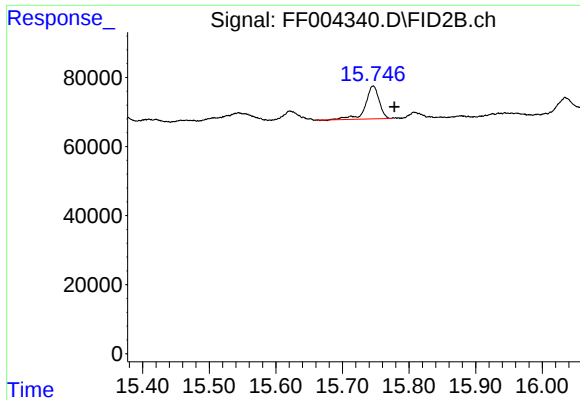
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.522 min
Delta R.T.: -0.032 min
Response: 1922514
Conc: 14.79 ug/ml



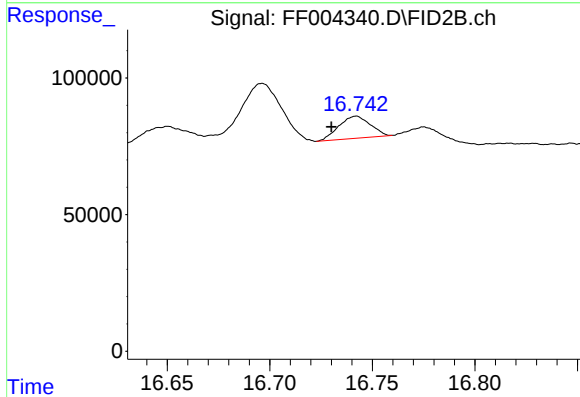
#10 N-TETRACOSANE

R.T.: 14.727 min
Delta R.T.: -0.031 min
Response: 310764
Conc: 2.11 ug/ml



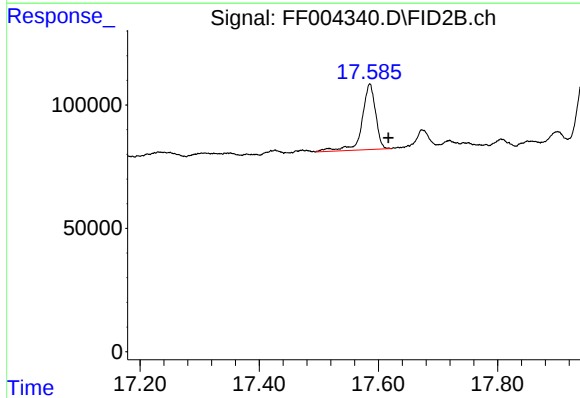
#11 N-HEXACOSANE

R.T.: 15.746 min
Delta R.T.: -0.032 min
Response: 135652
Conc: 0.93 ug/ml



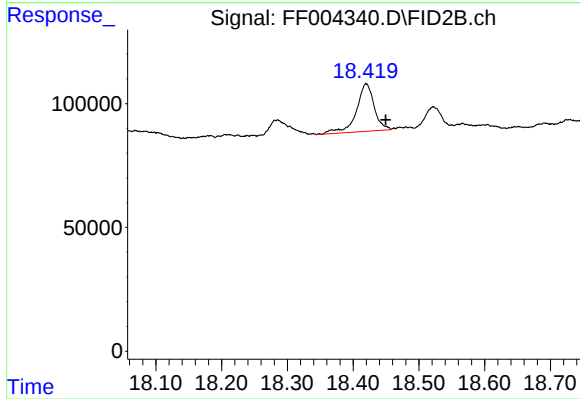
#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: 0.012 min
Response: 85803
Conc: 0.60 ug/ml



#13 N-TRIACONTANE

R.T.: 17.586 min
Delta R.T.: -0.031 min
Response: 421064
Conc: 2.95 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.420 min
Delta R.T.: -0.030 min
Response: 360591
Conc: 2.55 ug/ml