

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022020\
 Data File : FF006428.D
 Signal(s) : FID2B.ch
 Acq On : 20 Feb 2020 14:11
 Operator : DD\AJ
 Sample : L1578-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 00:30:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 2020
 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...	14.605	2201657	18.072 ug/ml
Target Compounds			
4) N-TETRADECANE	8.149	4174059	30.346 ug/ml
10) N-TETRACOSANE	14.789	146362	1.047 ug/ml
11) N-HEXACOSANE	15.824	103304	0.748 ug/ml
12) N-OCTACOSANE	16.770	253974	1.840 ug/ml
13) N-TRIACONTANE	17.653	352030	2.546 ug/ml
14) N-DOTRIACONTANE	18.483	176865	1.344 ug/ml

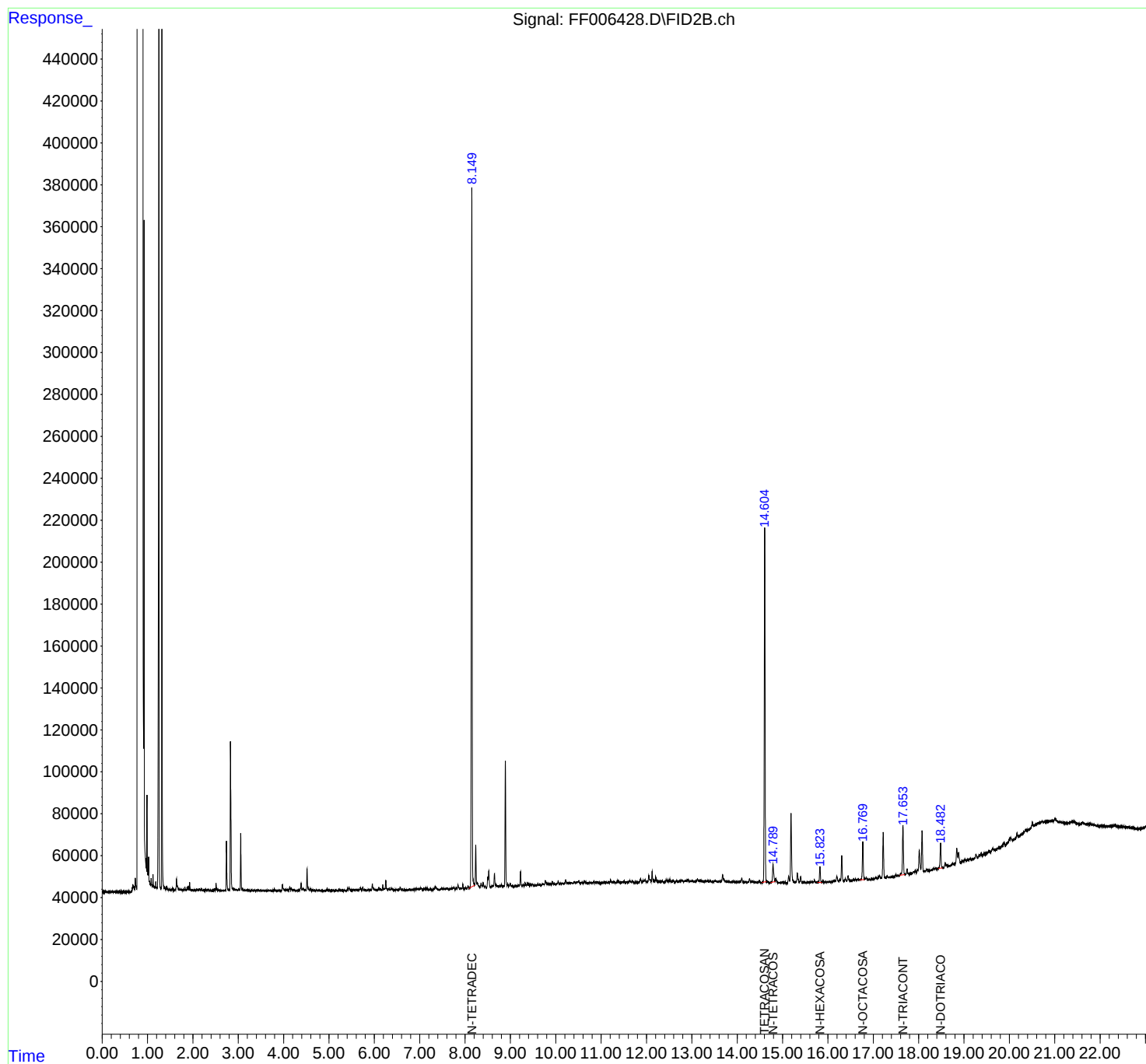
(f)=RT Delta > 1/2 Window

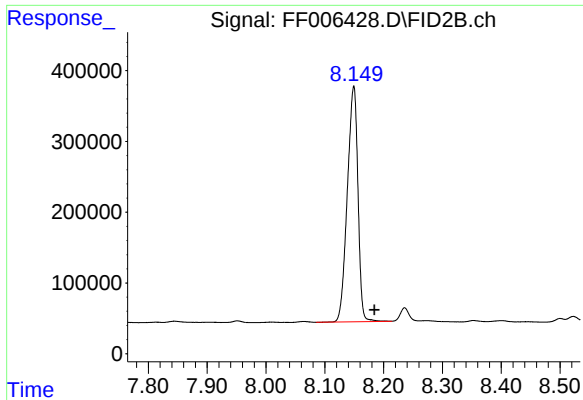
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022020\
Data File : FF006428.D
Signal(s) : FID2B.ch
Acq On : 20 Feb 2020 14:11
Operator : DD\AJ
Sample : L1578-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 21 00:30:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
Integrator: ChemStation

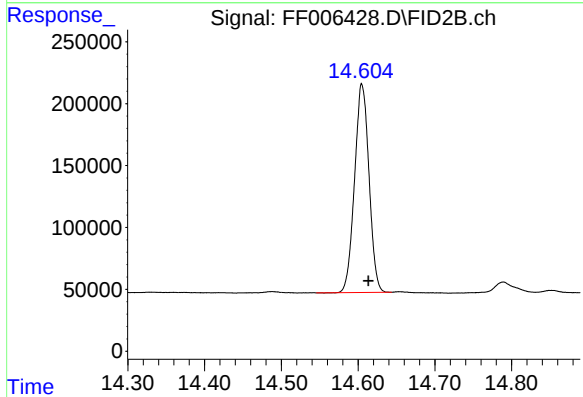
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





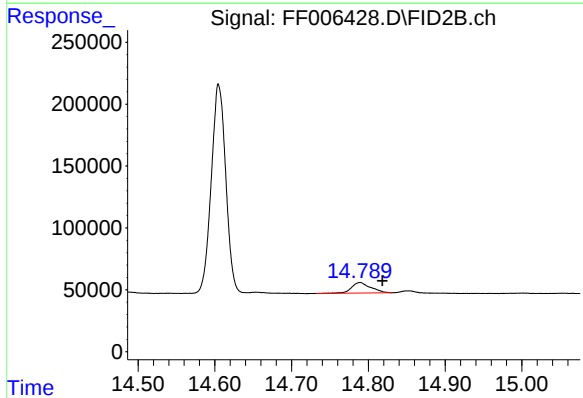
#4 N-TETRADECANE

R.T.: 8.149 min
Delta R.T.: -0.035 min
Response: 4174059
Conc: 30.35 ug/ml



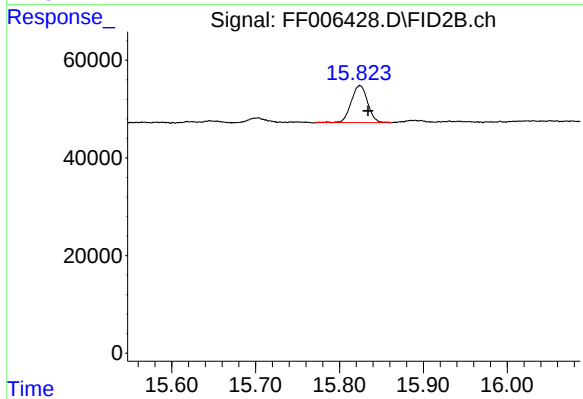
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.008 min
Response: 2201657
Conc: 18.07 ug/ml



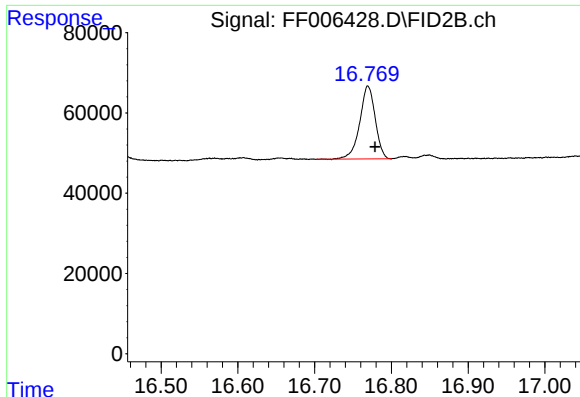
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.029 min
Response: 146362
Conc: 1.05 ug/ml



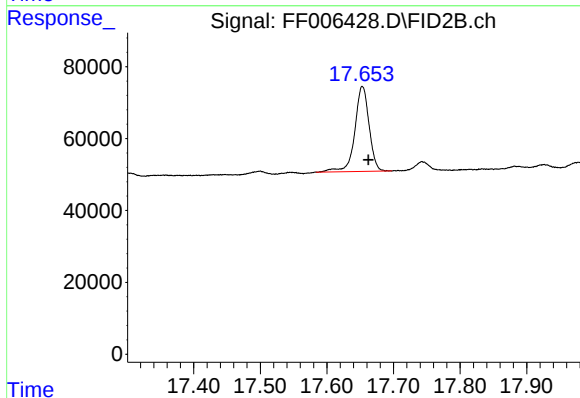
#11 N-HEXACOSANE

R.T.: 15.824 min
Delta R.T.: -0.010 min
Response: 103304
Conc: 0.75 ug/ml



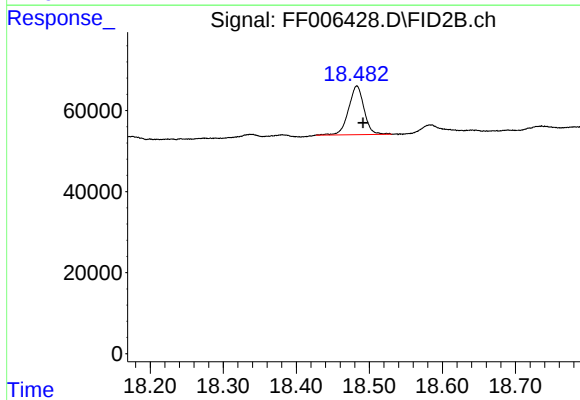
#12 N-OCTACOSANE

R.T.: 16.770 min
Delta R.T.: -0.009 min
Response: 253974
Conc: 1.84 ug/ml



#13 N-TRIACONTANE

R.T.: 17.653 min
Delta R.T.: -0.009 min
Response: 352030
Conc: 2.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.483 min
Delta R.T.: -0.009 min
Response: 176865
Conc: 1.34 ug/ml