

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032519\
 Data File : FF003973.D
 Signal(s) : FID2B.ch
 Acq On : 25 Mar 2019 14:22
 Operator : AJ\SJ
 Sample : K2040-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 25 15:06:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.574	1856703	13.336 ug/ml
Target Compounds			
4) N-TETRADECANE	8.181	228425	1.425 ug/ml
11) N-HEXACOSANE	15.799	121075	0.784 ug/ml
12) N-OCTACOSANE	16.797	345807	2.288 ug/ml
13) N-TRIACONTANE	17.641	268130	1.823 ug/ml
14) N-DOTRIACONTANE	18.476	196304	1.380 ug/ml
16) N-HEXATRIACONTANE	20.042	174824	1.340 ug/ml

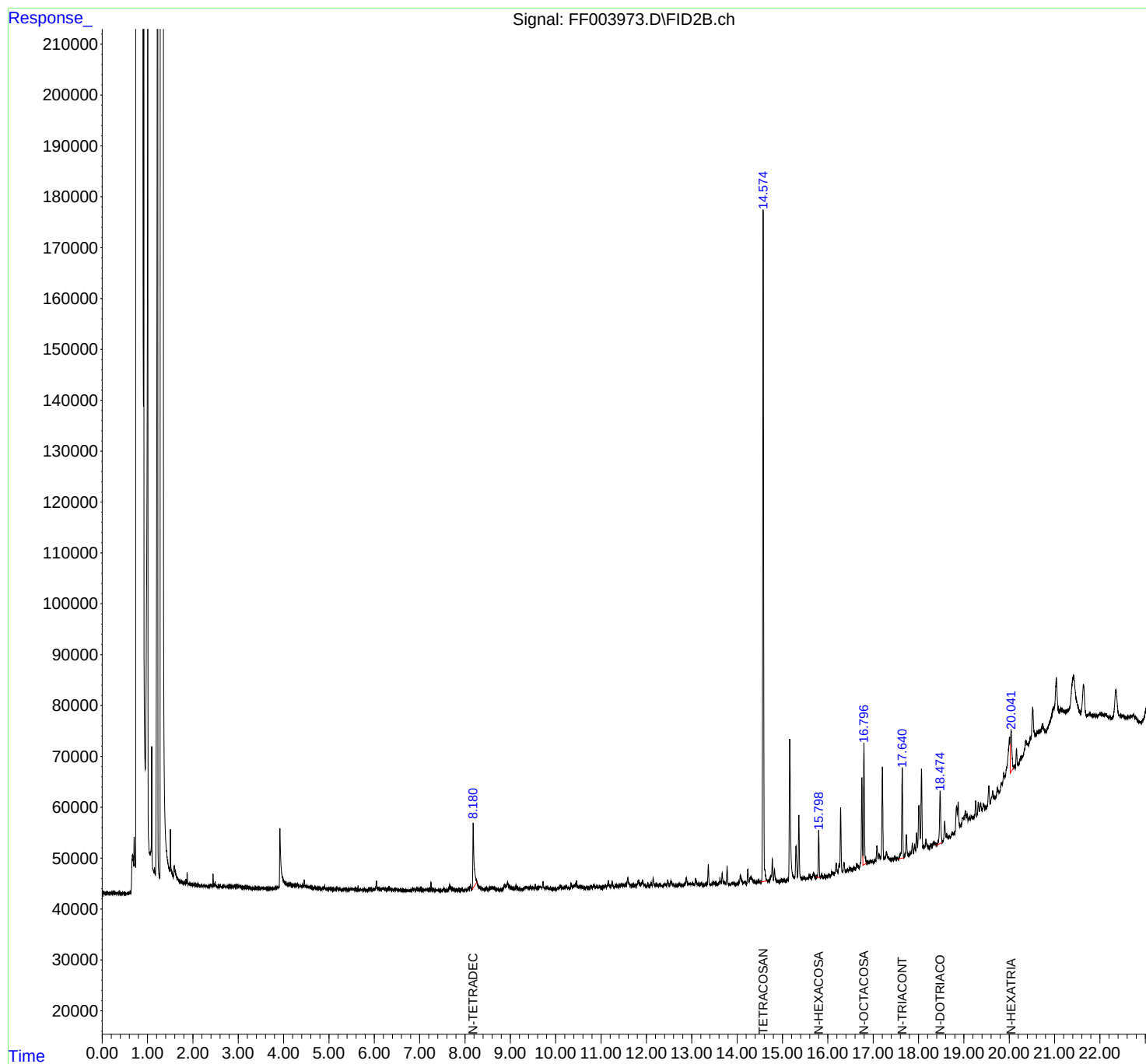
(f)=RT Delta > 1/2 Window

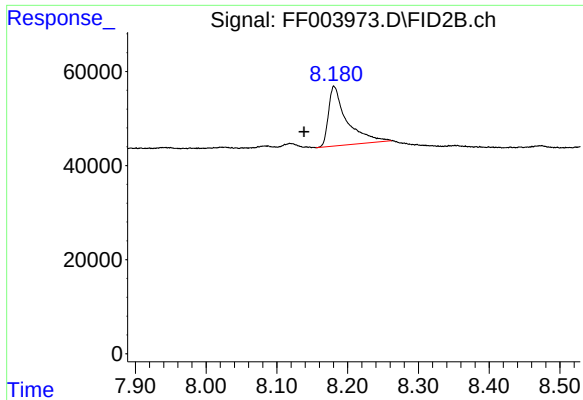
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032519\
Data File : FF003973.D
Signal(s) : FID2B.ch
Acq On : 25 Mar 2019 14:22
Operator : AJ\SJ
Sample : K2040-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 25 15:06:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:35:38 2019
Response via : Initial Calibration
Integrator: ChemStation

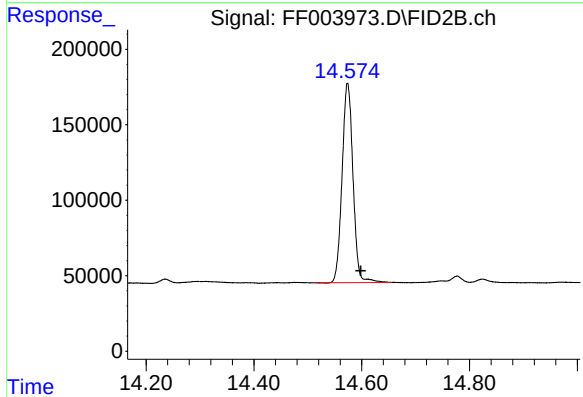
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





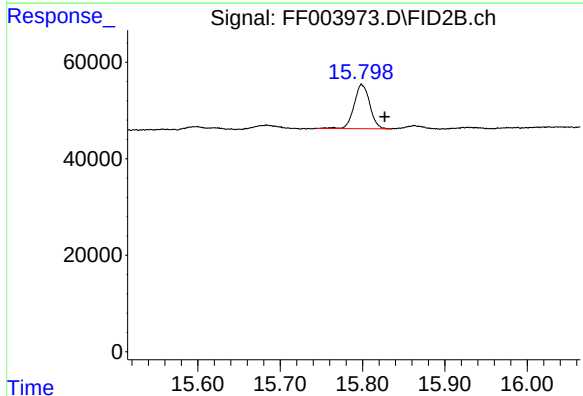
#4 N-TETRADECANE

R.T.: 8.181 min
Delta R.T.: 0.043 min
Response: 228425
Conc: 1.42 ug/ml



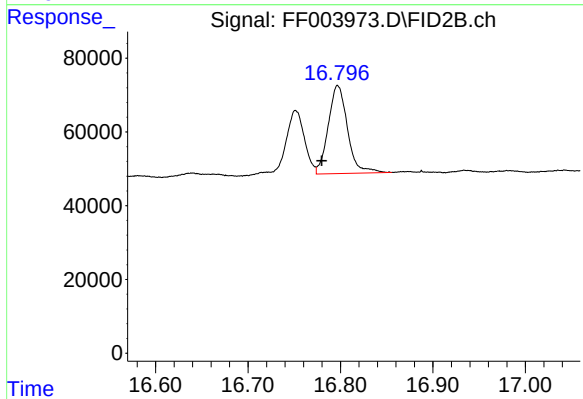
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.024 min
Response: 1856703
Conc: 13.34 ug/ml



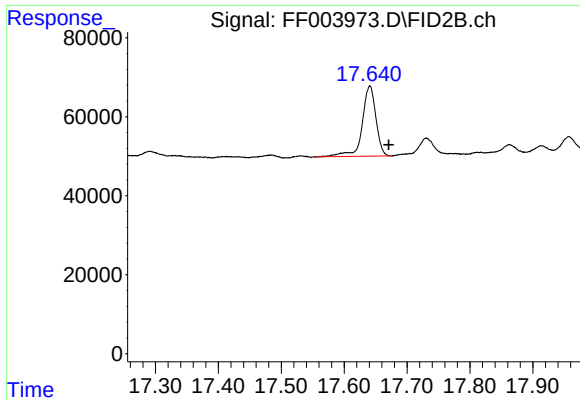
#11 N-HEXACOSANE

R.T.: 15.799 min
Delta R.T.: -0.028 min
Response: 121075
Conc: 0.78 ug/ml



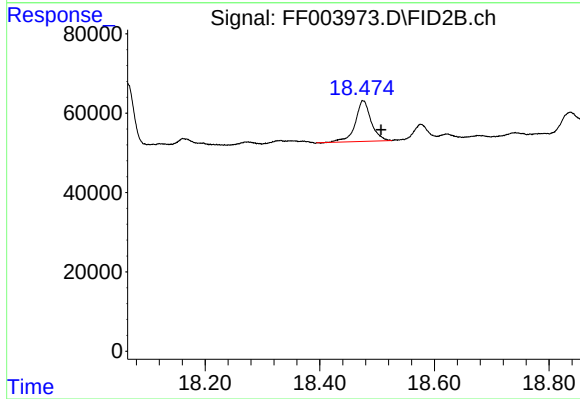
#12 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: 0.017 min
Response: 345807
Conc: 2.29 ug/ml



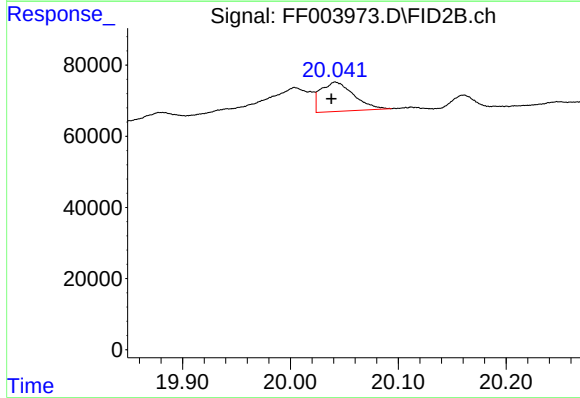
#13 N-TRIACONTANE

R.T.: 17.641 min
Delta R.T.: -0.030 min
Response: 268130
Conc: 1.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: -0.031 min
Response: 196304
Conc: 1.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.042 min
Delta R.T.: 0.004 min
Response: 174824
Conc: 1.34 ug/ml