

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003589.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 17:49
 Operator : AJ\SJ
 Sample : K1538-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:54:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.606	1200100	9.941 ug/ml
Target Compounds			
4) N-TETRADECANE	8.206f	240371	1.776 ug/ml
11) N-HEXACOSANE	15.835	161569	1.191 ug/ml
12) N-OCTACOSANE	16.788	332344	2.427 ug/ml
13) N-TRIACONTANE	17.678	344270	2.438 ug/ml
14) N-DOTRIACONTANE	18.517	287093	2.080 ug/ml
15) N-TETRATRIACONTANE	19.305	137596	1.085 ug/ml
16) N-HEXATRIACONTANE	20.088	271695	2.324 ug/ml

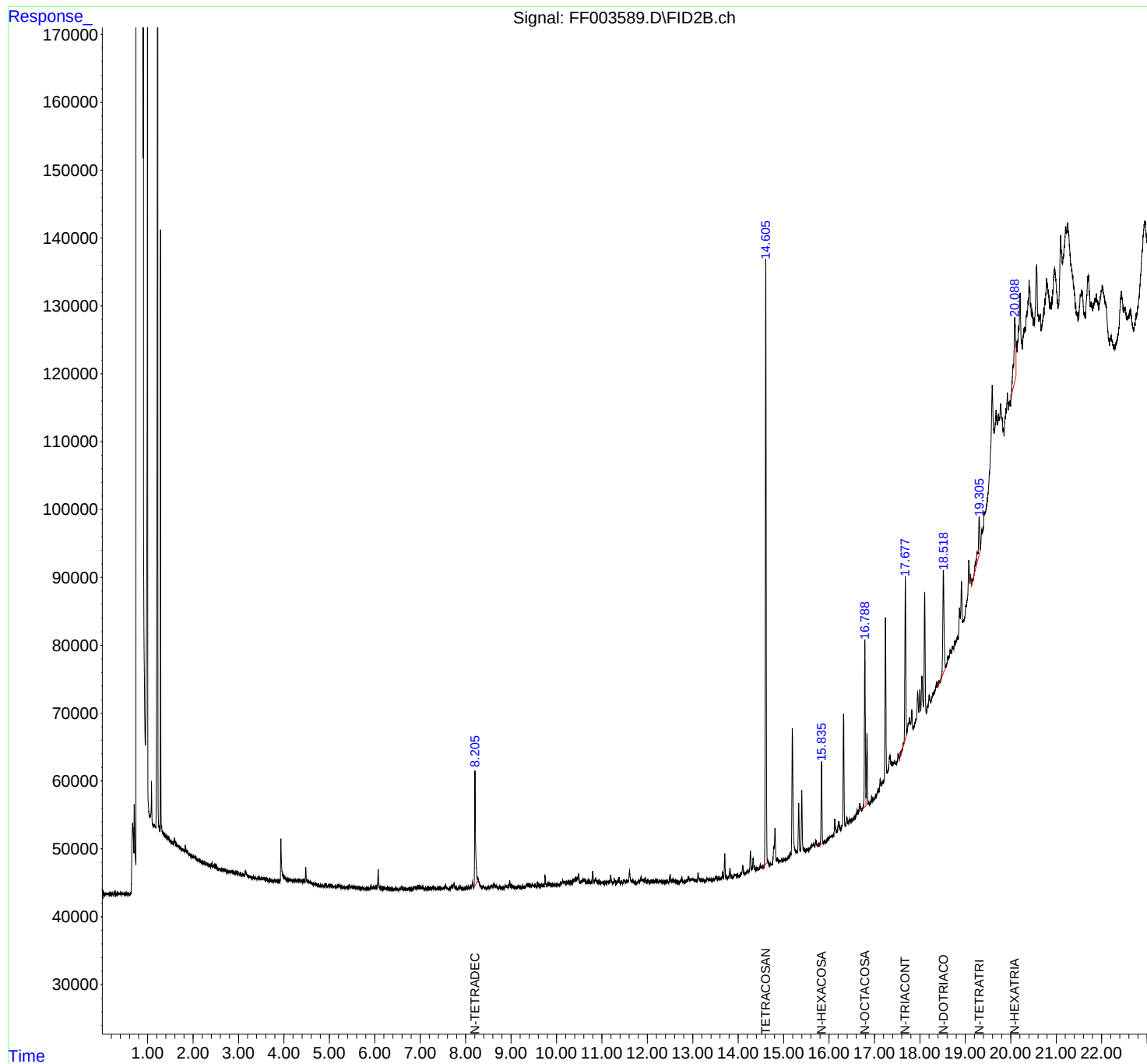
(f)=RT Delta > 1/2 Window

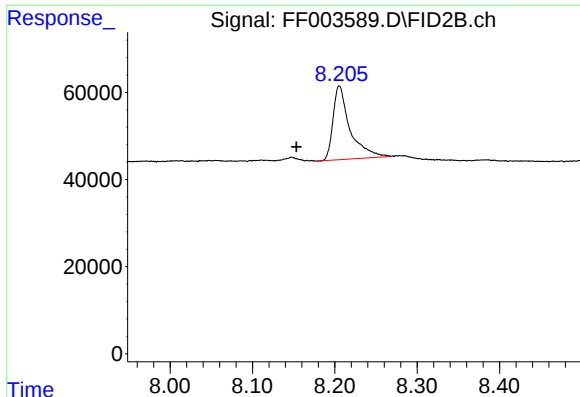
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
Data File : FF003589.D
Signal(s) : FID2B.ch
Acq On : 21 Feb 2019 17:49
Operator : AJ\SJ
Sample : K1538-05
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 21 23:54:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
Quant Title :
QLast Update : Fri Feb 01 22:57:49 2019
Response via : Initial Calibration
Integrator: ChemStation

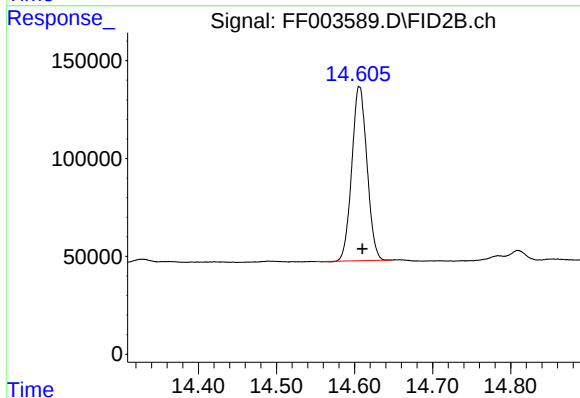
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





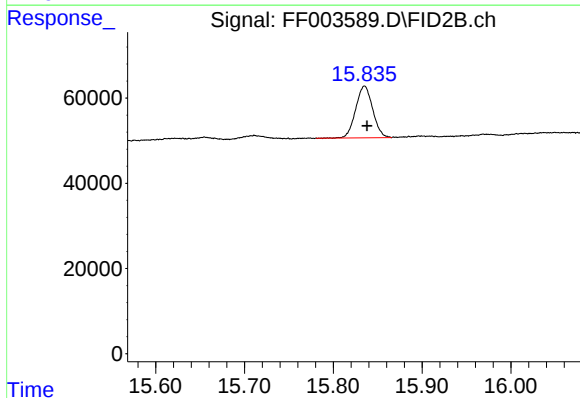
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: 0.052 min
Response: 240371
Conc: 1.78 ug/ml



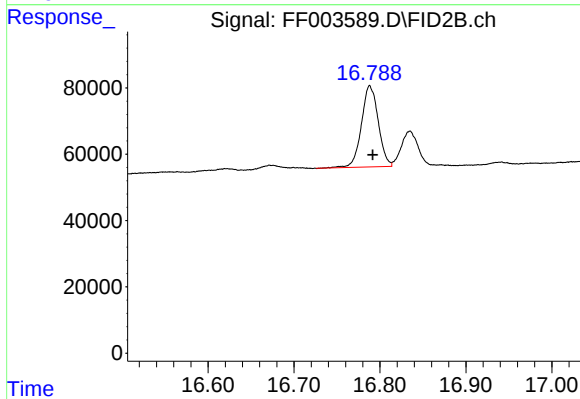
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.004 min
Response: 1200100
Conc: 9.94 ug/ml



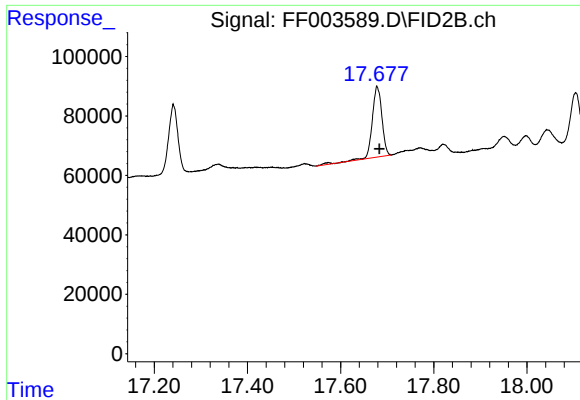
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.003 min
Response: 161569
Conc: 1.19 ug/ml



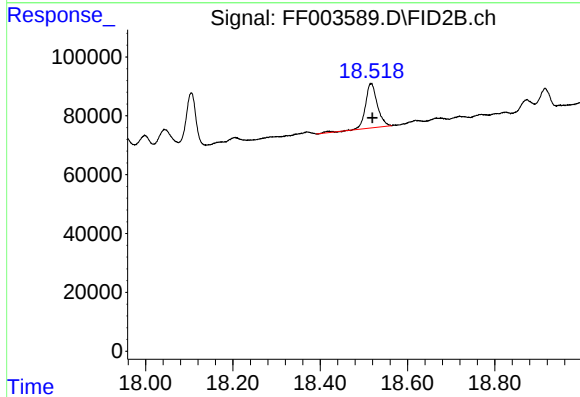
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.003 min
Response: 332344
Conc: 2.43 ug/ml



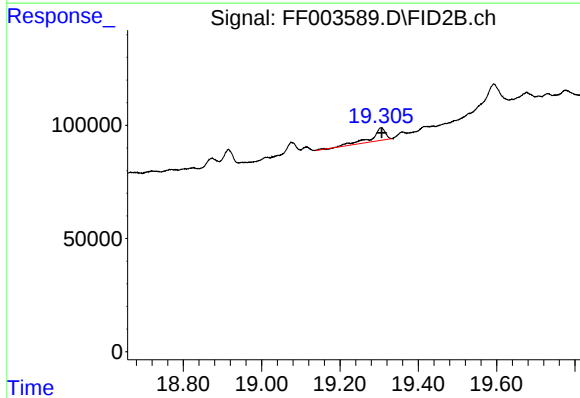
#13 N-TRIACONTANE

R.T.: 17.678 min
Delta R.T.: -0.005 min
Response: 344270
Conc: 2.44 ug/ml



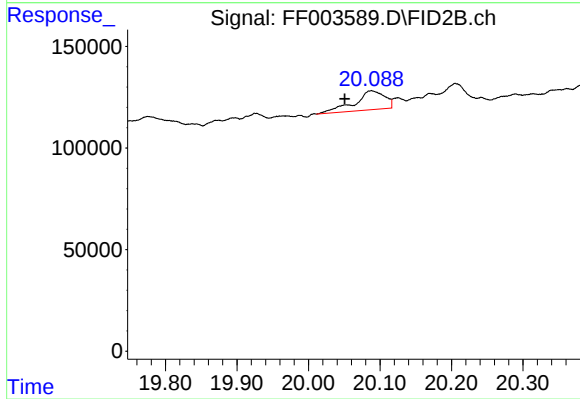
#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: -0.003 min
Response: 287093
Conc: 2.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.305 min
Delta R.T.: -0.002 min
Response: 137596
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: 0.038 min
Response: 271695
Conc: 2.32 ug/ml