

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
 Data File : FF003873.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2019 15:13
 Operator : AJ\SJ
 Sample : K1687-11 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:36:08 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...	14.580	180536	1.297 ug/ml
Target Compounds			
2) N-DECANE	4.314	1284722	8.352 ug/ml
3) N-DODECANE	6.334	2412932	15.461 ug/ml
4) N-TETRADECANE	8.126	1329209	8.290 ug/ml
5) N-HEXADECANE	9.725	353323	2.169 ug/ml
6) N-OCTADECANE	11.167	124151	0.754 ug/ml
13) N-TRIACONTANE	17.651	130592	0.888 ug/ml
14) N-DOTRIACONTANE	18.489	204780	1.440 ug/ml
15) N-TETRATRIACONTANE	19.279	174926	1.306 ug/ml
16) N-HEXATRIACONTANE	20.019	151756	1.163 ug/ml

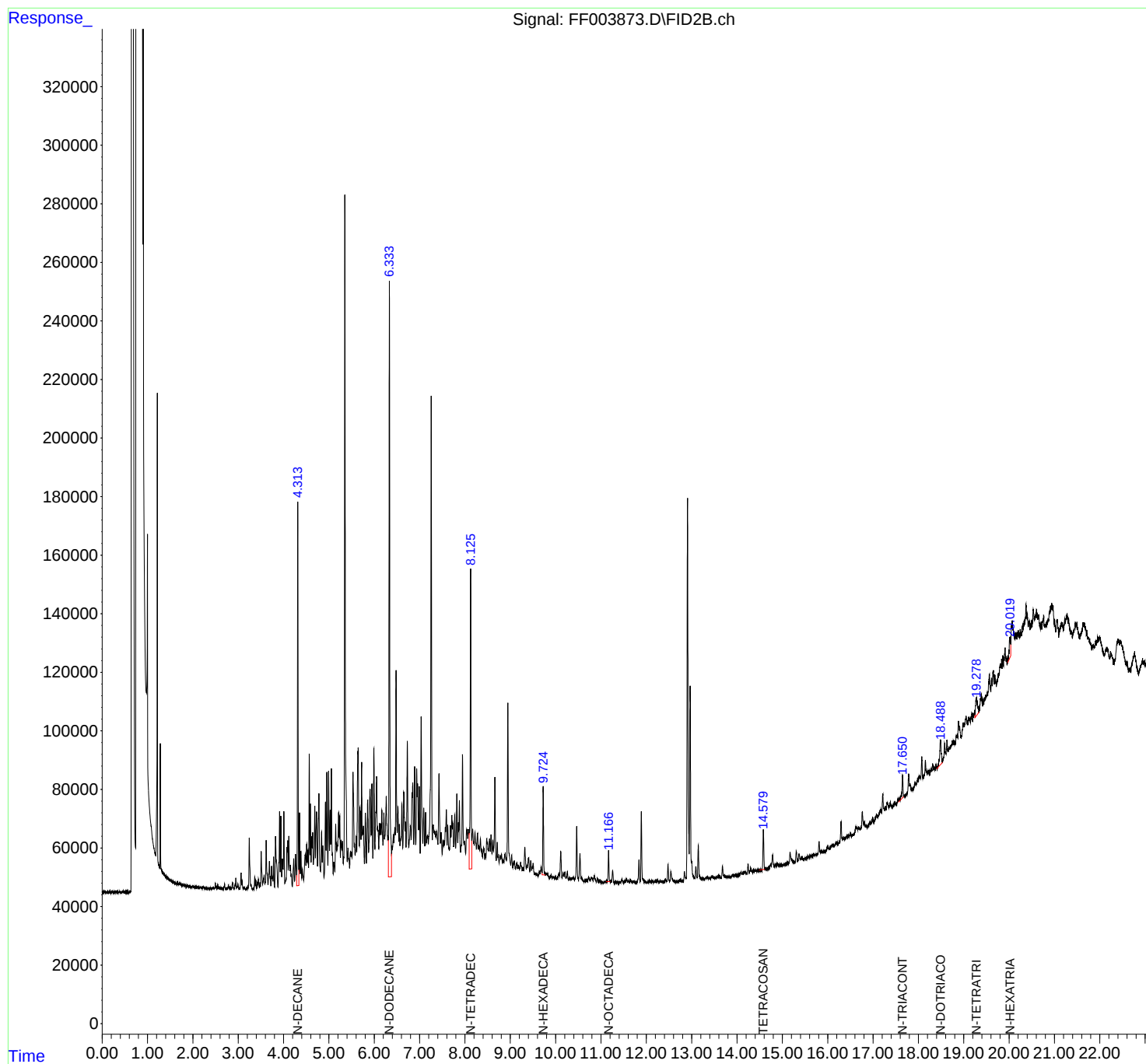
(f)=RT Delta > 1/2 Window

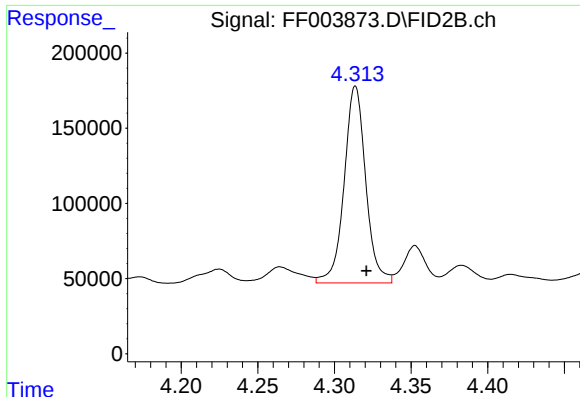
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
Data File : FF003873.D
Signal(s) : FID2B.ch
Acq On : 18 Mar 2019 15:13
Operator : AJ\SJ
Sample : K1687-11 10X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 19 01:36:08 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

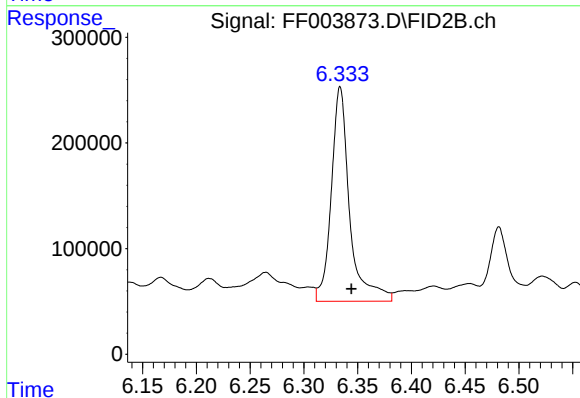
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





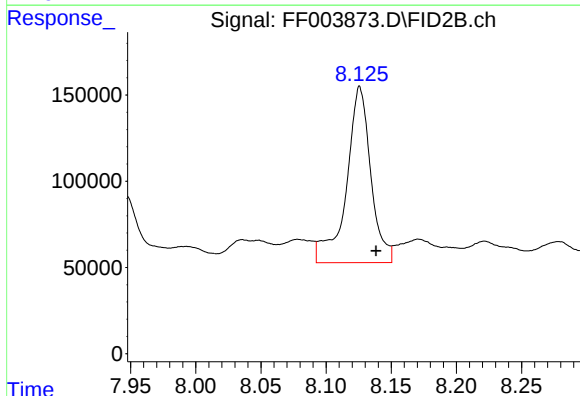
#2 N-DECANE

R.T.: 4.314 min
Delta R.T.: -0.007 min
Response: 1284722
Conc: 8.35 ug/ml



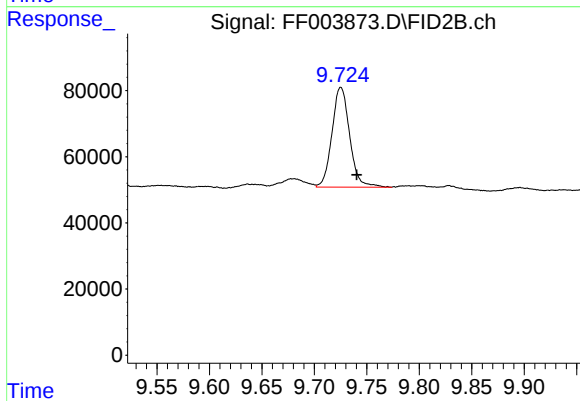
#3 N-DODECANE

R.T.: 6.334 min
Delta R.T.: -0.010 min
Response: 2412932
Conc: 15.46 ug/ml



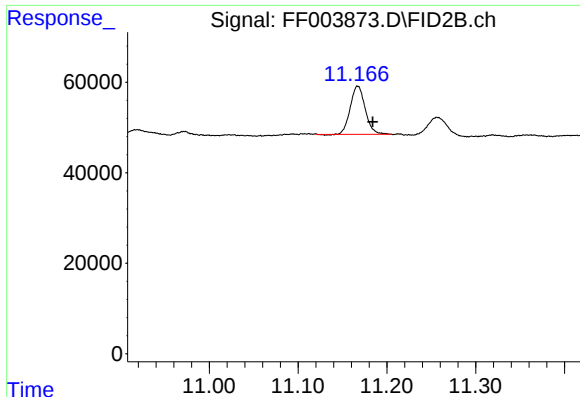
#4 N-TETRADECANE

R.T.: 8.126 min
Delta R.T.: -0.012 min
Response: 1329209
Conc: 8.29 ug/ml



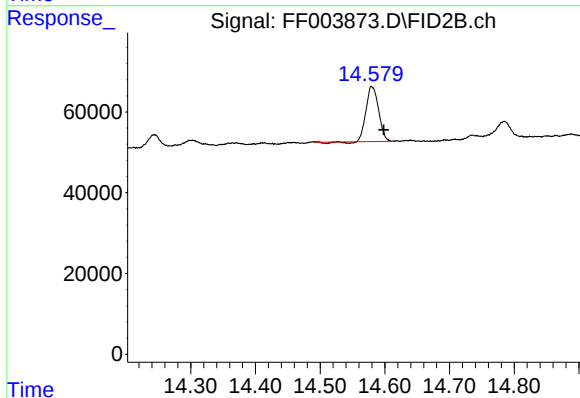
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: -0.015 min
Response: 353323
Conc: 2.17 ug/ml



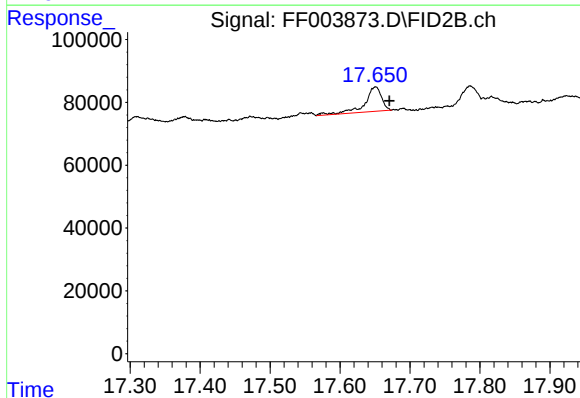
#6 N-OCTADECANE

R.T.: 11.167 min
Delta R.T.: -0.017 min
Response: 124151
Conc: 0.75 ug/ml



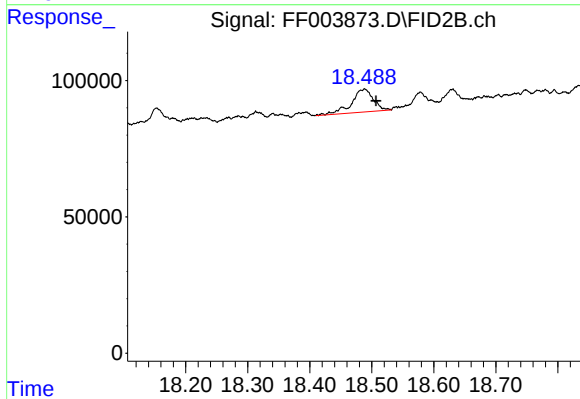
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: -0.018 min
Response: 180536
Conc: 1.30 ug/ml



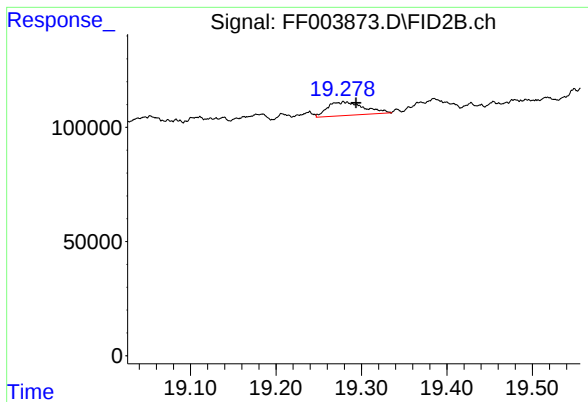
#13 N-TRIACONTANE

R.T.: 17.651 min
Delta R.T.: -0.020 min
Response: 130592
Conc: 0.89 ug/ml



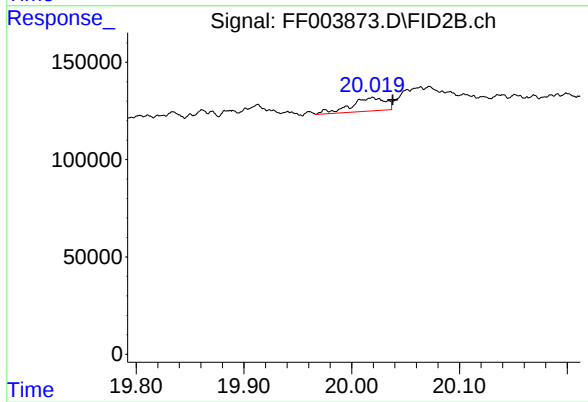
#14 N-DOTRIACONTANE

R.T.: 18.489 min
Delta R.T.: -0.018 min
Response: 204780
Conc: 1.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.279 min
Delta R.T.: -0.015 min
Response: 174926
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.019 min
Delta R.T.: -0.019 min
Response: 151756
Conc: 1.16 ug/ml