

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
 Data File : FF003879.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2019 18:14
 Operator : AJ\SJ
 Sample : K1930-11MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:37:43 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...	14.582	1663704	11.949 ug/ml
Target Compounds			
2) N-DECANE	4.313	2111264	13.726 ug/ml
3) N-DODECANE	6.334	2114131	13.547 ug/ml
4) N-TETRADECANE	8.126	2087694	13.021 ug/ml
5) N-HEXADECANE	9.727	2060559	12.652 ug/ml
6) N-OCTADECANE	11.169	2010660	12.204 ug/ml
7) N-EICOSANE	12.480	1960659	11.985 ug/ml
8) N-DOCOSANE	13.679	1944646	12.049 ug/ml
10) N-TETRACOSANE	14.786	1897367	11.992 ug/ml
11) N-HEXACOSANE	15.808	1897107	12.291 ug/ml
12) N-OCTACOSANE	16.762	1935968	12.811 ug/ml

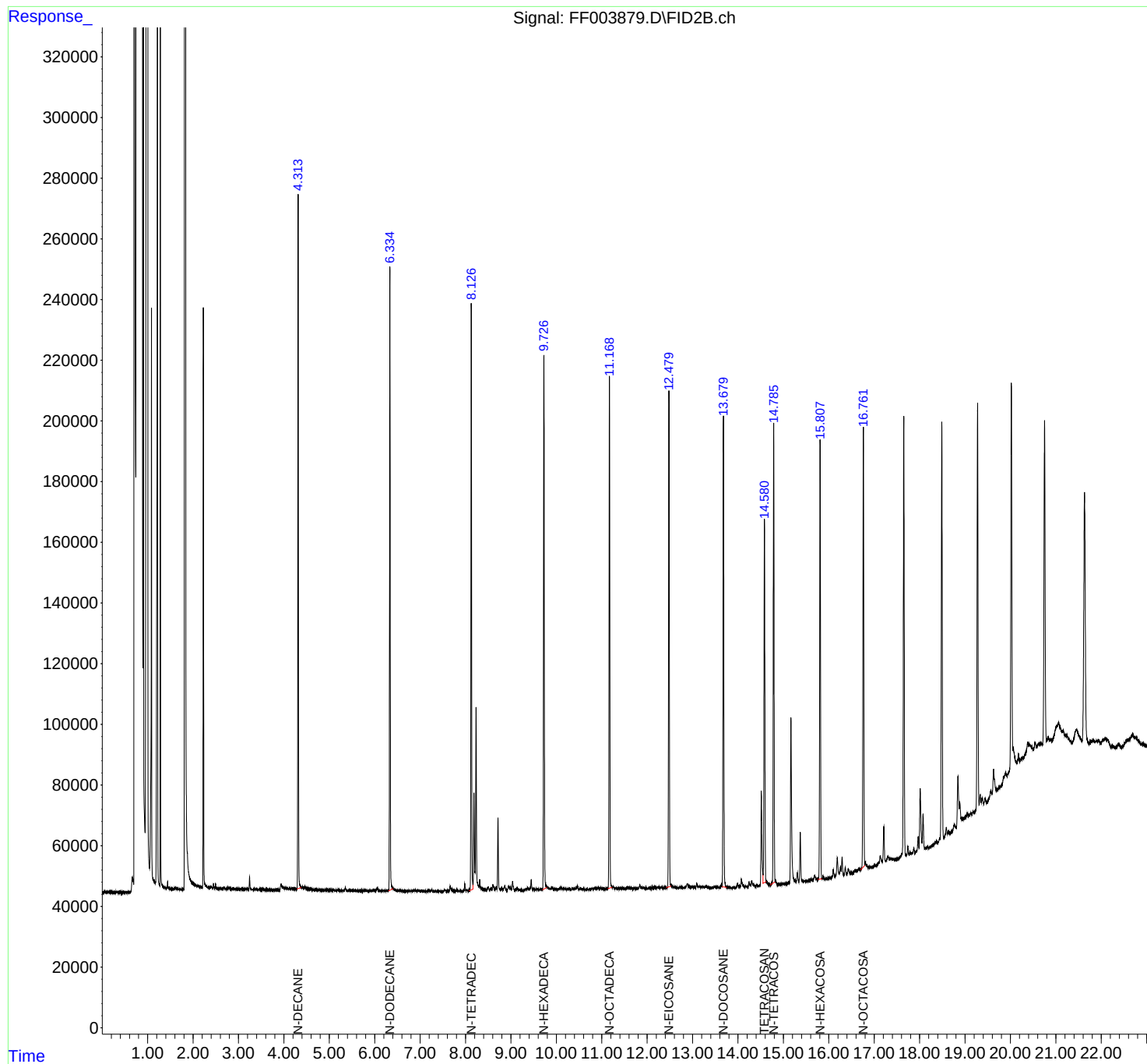
(f)=RT Delta > 1/2 Window

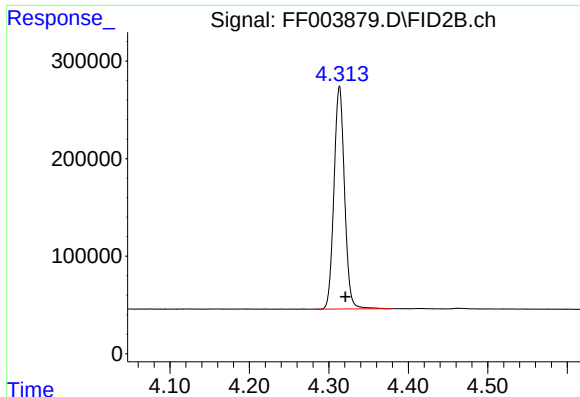
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
Data File : FF003879.D
Signal(s) : FID2B.ch
Acq On : 18 Mar 2019 18:14
Operator : AJ\SJ
Sample : K1930-11MSD
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 19 01:37:43 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

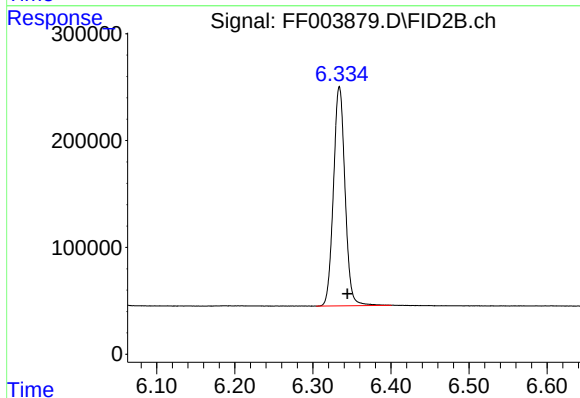
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





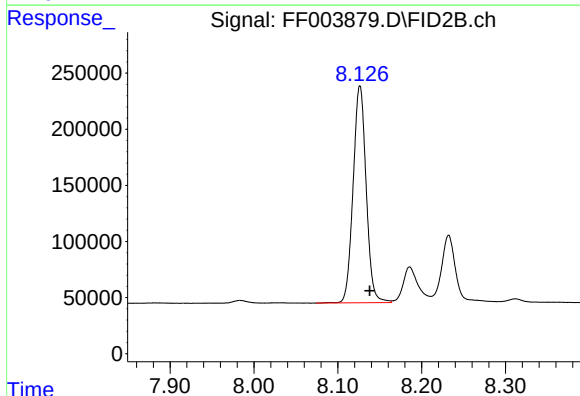
#2 N-DECANE

R.T.: 4.313 min
Delta R.T.: -0.007 min
Response: 2111264
Conc: 13.73 ug/ml



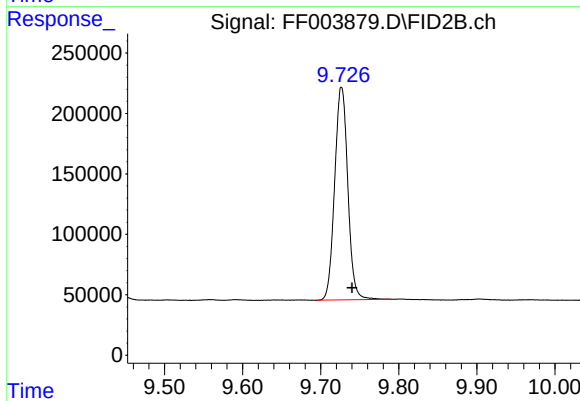
#3 N-DODECANE

R.T.: 6.334 min
Delta R.T.: -0.010 min
Response: 2114131
Conc: 13.55 ug/ml



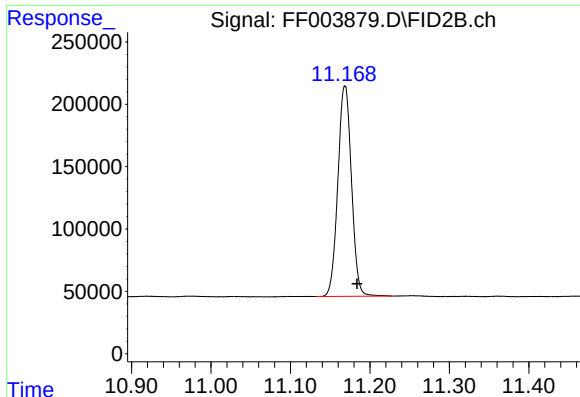
#4 N-TETRADECANE

R.T.: 8.126 min
Delta R.T.: -0.012 min
Response: 2087694
Conc: 13.02 ug/ml



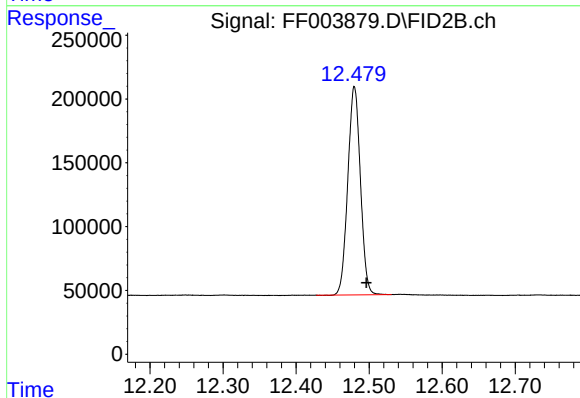
#5 N-HEXADECANE

R.T.: 9.727 min
Delta R.T.: -0.014 min
Response: 2060559
Conc: 12.65 ug/ml



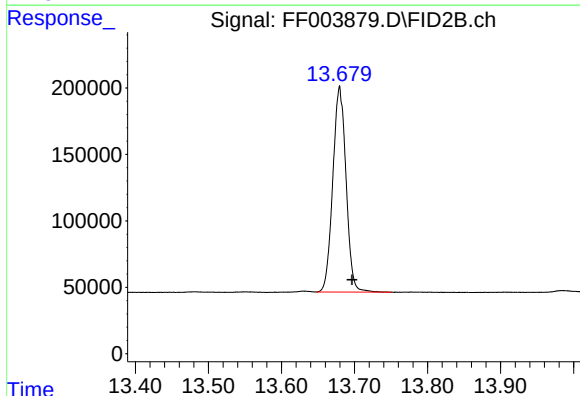
#6 N-OCTADECANE

R.T.: 11.169 min
Delta R.T.: -0.015 min
Response: 2010660
Conc: 12.20 ug/ml



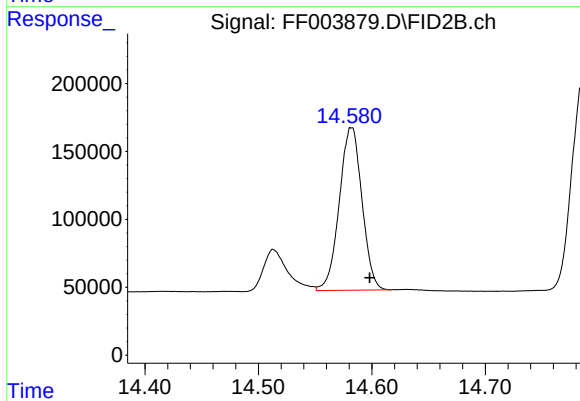
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: -0.017 min
Response: 1960659
Conc: 11.99 ug/ml



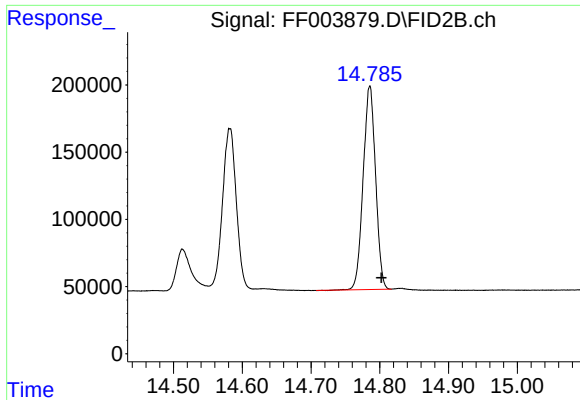
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: -0.017 min
Response: 1944646
Conc: 12.05 ug/ml



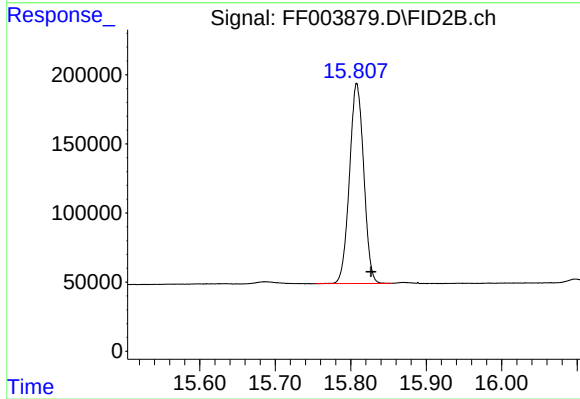
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.016 min
Response: 1663704
Conc: 11.95 ug/ml



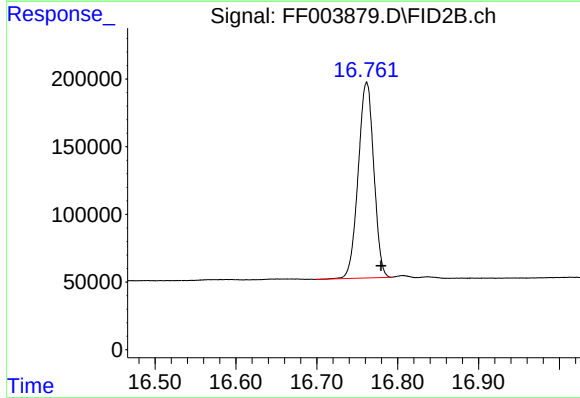
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.017 min
Response: 1897367
Conc: 11.99 ug/ml



#11 N-HEXACOSANE

R.T.: 15.808 min
Delta R.T.: -0.019 min
Response: 1897107
Conc: 12.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.762 min
Delta R.T.: -0.018 min
Response: 1935968
Conc: 12.81 ug/ml