

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053019\
 Data File : FF004657.D
 Signal(s) : FID2B.ch
 Acq On : 30 May 2019 11:57
 Operator : AJ\SJ
 Sample : K3080-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 14:05:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.696	1733132	14.193 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.230	120844	0.823 ug/ml
5)	N-HEXADECANE	9.833	241185	1.634 ug/ml
6)	N-OCTADECANE	11.277	203328	1.400 ug/ml
7)	N-EICOSANE	12.590	117723	0.813 ug/ml
10)	N-TETRACOSANE	14.898	153367	1.107 ug/ml
11)	N-HEXACOSANE	15.924	658335	4.832 ug/ml
12)	N-OCTACOSANE	16.877	2041760	15.017 ug/ml
13)	N-TRIACONTANE	17.768	2457219	17.770 ug/ml
14)	N-DOTRIACONTANE	18.605	1281172	9.261 ug/ml
15)	N-TETRATRIACONTANE	19.393	211636	1.548 ug/ml

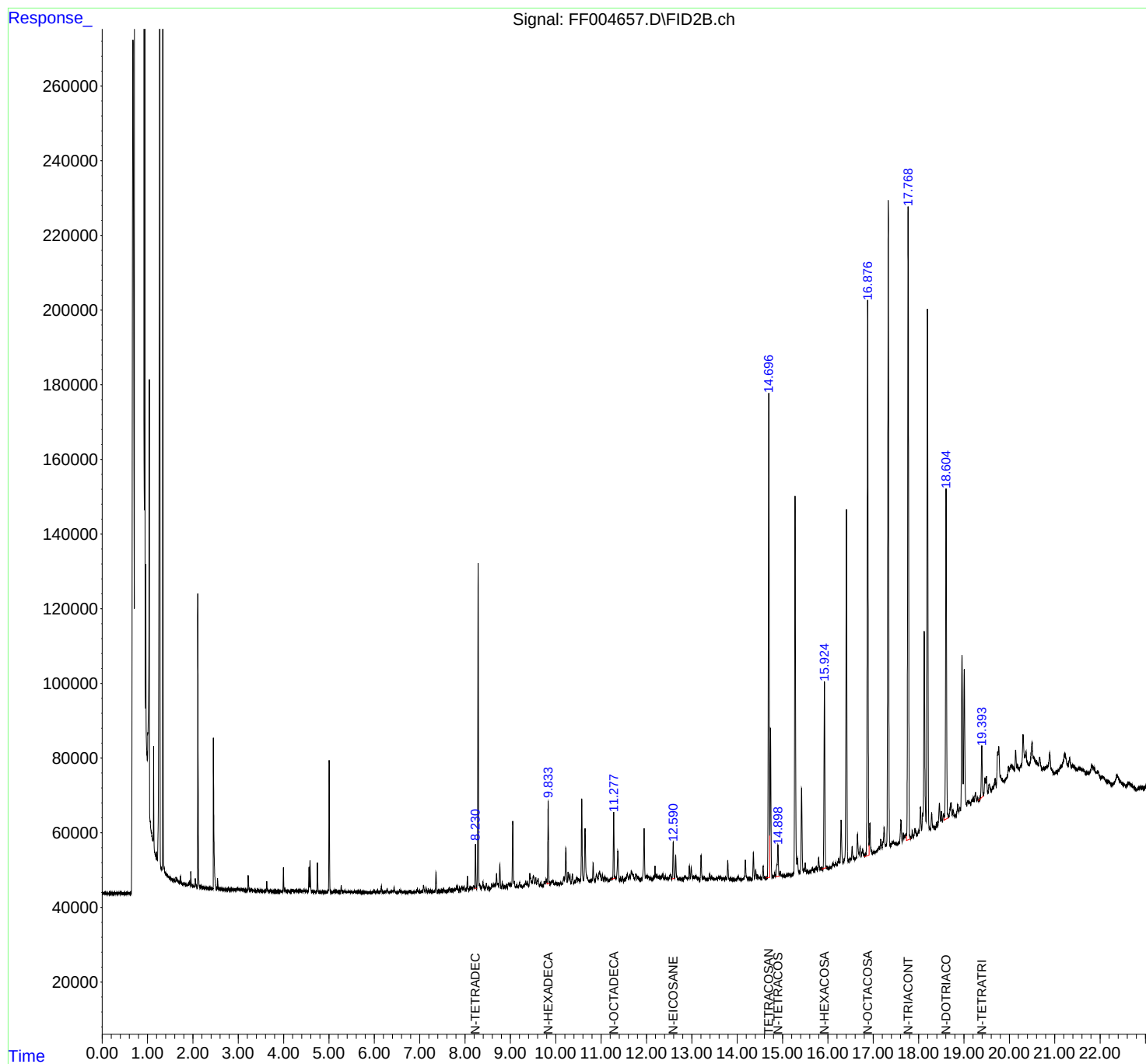
(f)=RT Delta > 1/2 Window

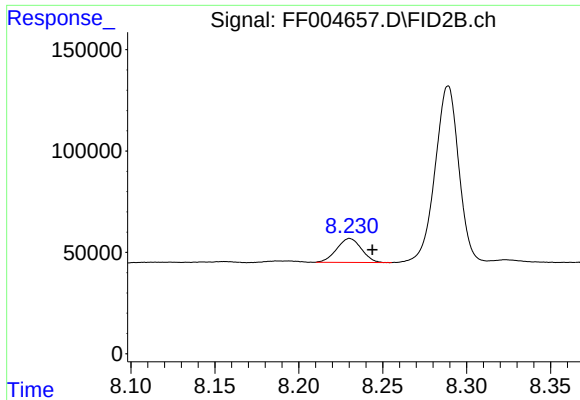
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053019\
Data File : FF004657.D
Signal(s) : FID2B.ch
Acq On : 30 May 2019 11:57
Operator : AJ\SJ
Sample : K3080-01
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 30 14:05:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
Quant Title :
QLast Update : Thu May 23 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

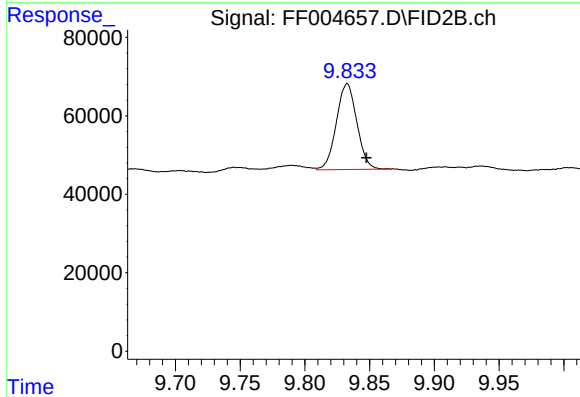
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





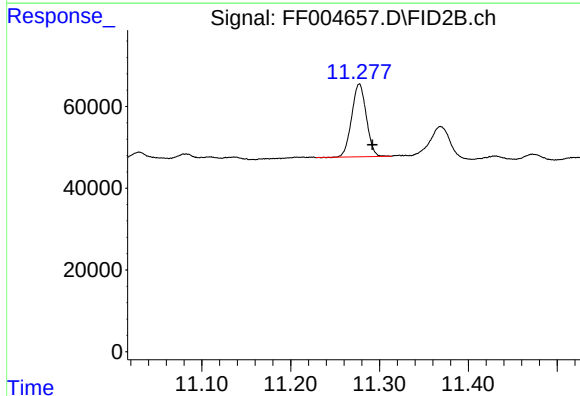
#4 N-TETRADECANE

R.T.: 8.230 min
Delta R.T.: -0.013 min
Response: 120844
Conc: 0.82 ug/ml



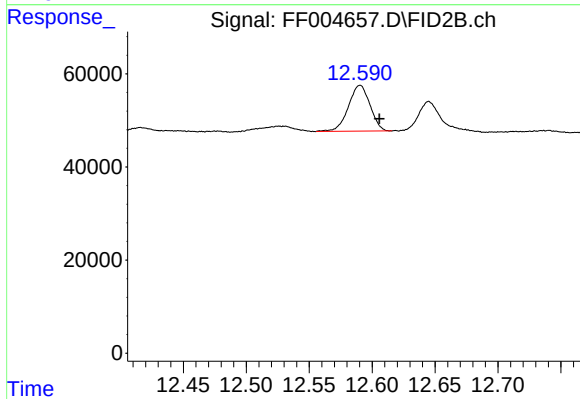
#5 N-HEXADECANE

R.T.: 9.833 min
Delta R.T.: -0.015 min
Response: 241185
Conc: 1.63 ug/ml



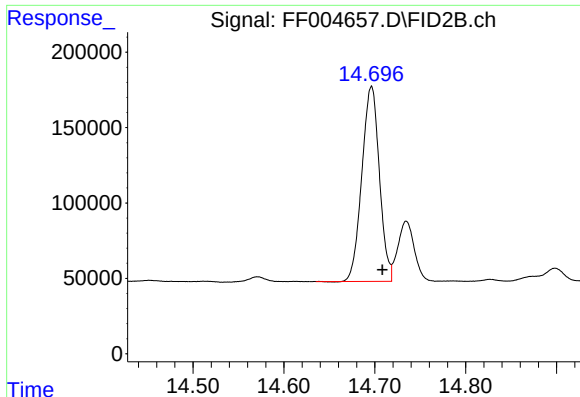
#6 N-OCTADECANE

R.T.: 11.277 min
Delta R.T.: -0.014 min
Response: 203328
Conc: 1.40 ug/ml



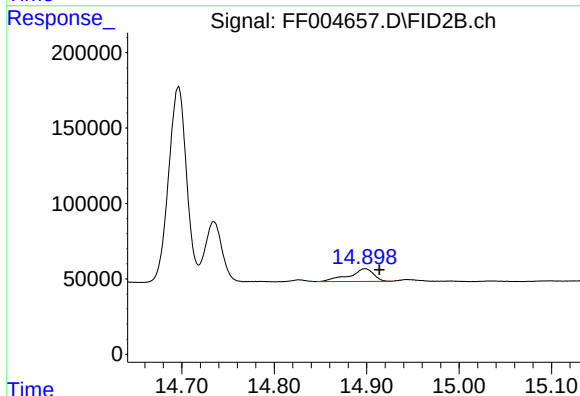
#7 N-EICOSANE

R.T.: 12.590 min
Delta R.T.: -0.015 min
Response: 117723
Conc: 0.81 ug/ml



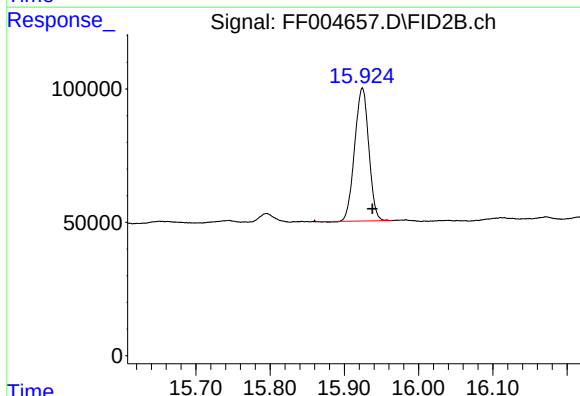
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.696 min
Delta R.T.: -0.012 min
Response: 1733132
Conc: 14.19 ug/ml



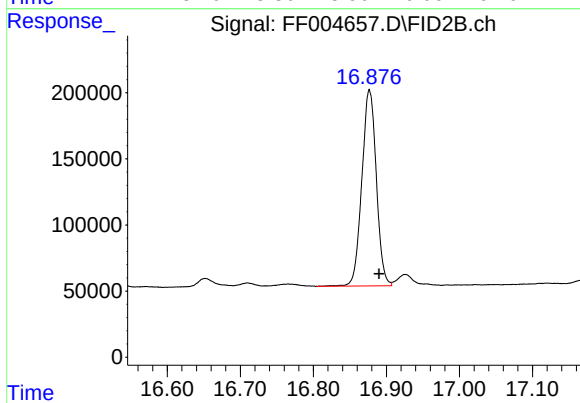
#10 N-TETRACOSANE

R.T.: 14.898 min
Delta R.T.: -0.015 min
Response: 153367
Conc: 1.11 ug/ml



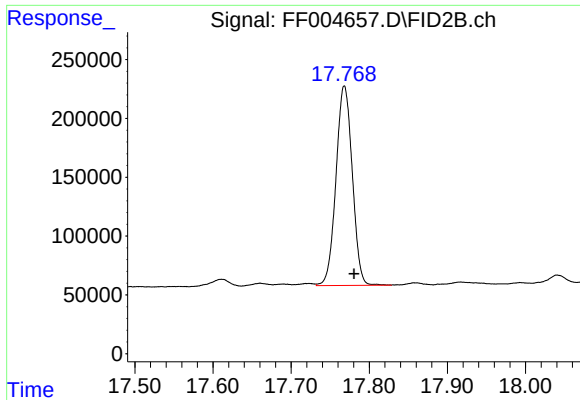
#11 N-HEXACOSANE

R.T.: 15.924 min
Delta R.T.: -0.013 min
Response: 658335
Conc: 4.83 ug/ml



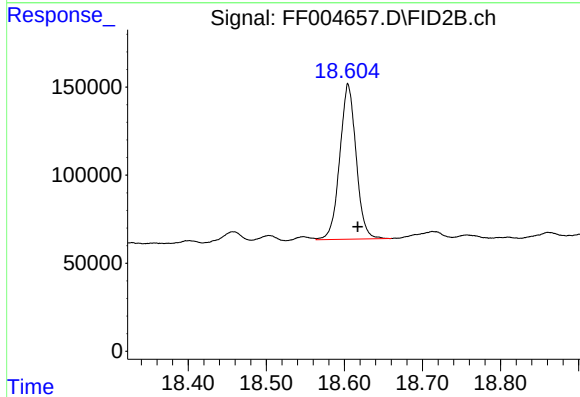
#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: -0.013 min
Response: 2041760
Conc: 15.02 ug/ml



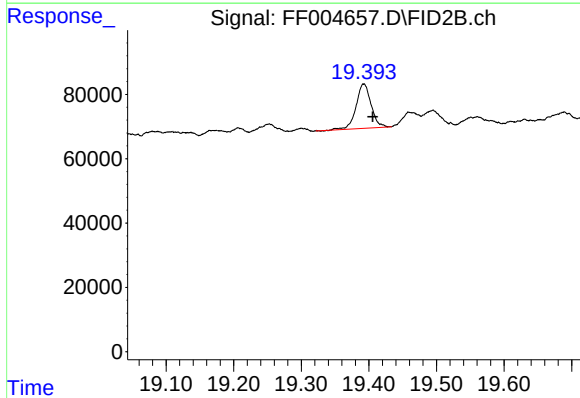
#13 N-TRIACONTANE

R.T.: 17.768 min
Delta R.T.: -0.013 min
Response: 2457219
Conc: 17.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: -0.013 min
Response: 1281172
Conc: 9.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.393 min
Delta R.T.: -0.013 min
Response: 211636
Conc: 1.55 ug/ml