

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080619\
 Data File : FF005179.D
 Signal(s) : FID2B.ch
 Acq On : 06 Aug 2019 11:47
 Operator : DD\AJ
 Sample : K4093-01 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 13:49:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.657	327760	2.976 ug/ml
Target Compounds			
4) N-TETRADECANE	8.191	114066	0.792 ug/ml
5) N-HEXADECANE	9.795	343938	2.426 ug/ml
6) N-OCTADECANE	11.236	212494	1.552 ug/ml
7) N-EICOSANE	12.550	275501	2.053 ug/ml
8) N-DOCOSANE	13.753	212573	1.643 ug/ml
10) N-TETRACOSANE	14.835	1529988	12.144 ug/ml
12) N-OCTACOSANE	16.844	371153	2.971 ug/ml
13) N-TRIACONTANE	17.733	359416	2.819 ug/ml
14) N-DOTRIACONTANE	18.570	128040	1.028 ug/ml
15) N-TETRATRIACONTANE	19.360	183260	1.558 ug/ml
16) N-HEXATRIACONTANE	20.108	88677	0.791 ug/ml

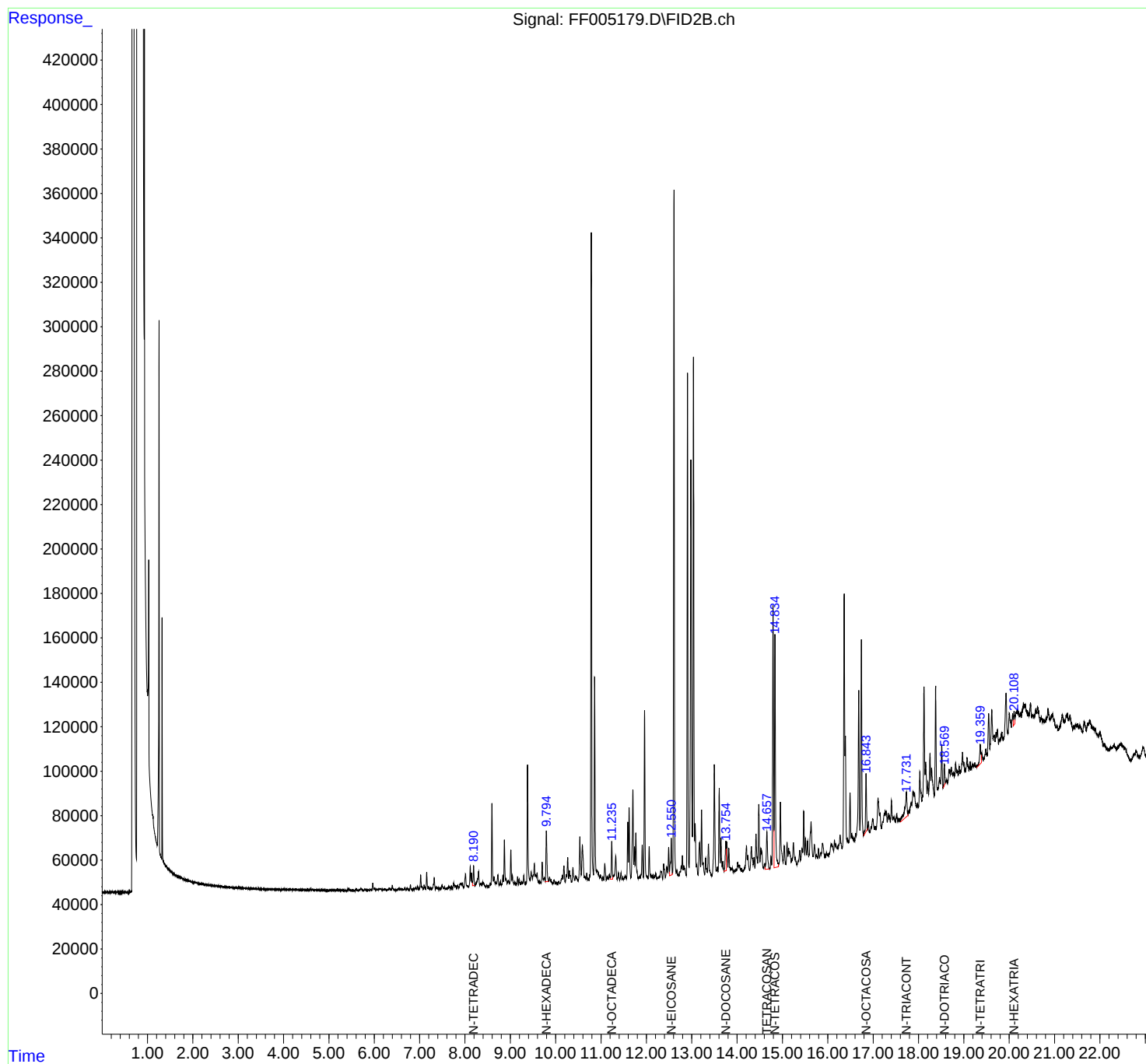
(f)=RT Delta > 1/2 Window

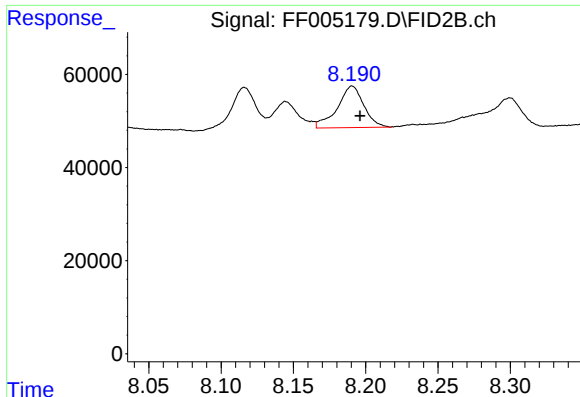
(m)=manual int.

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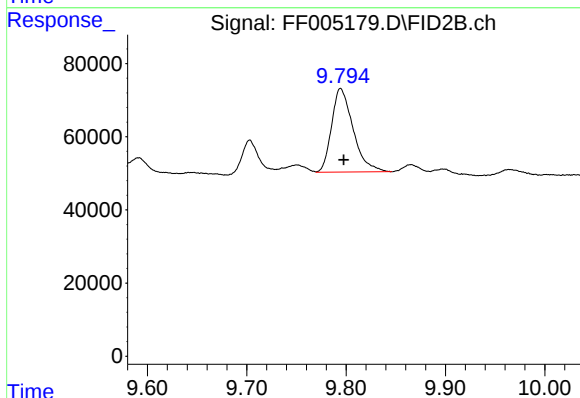
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





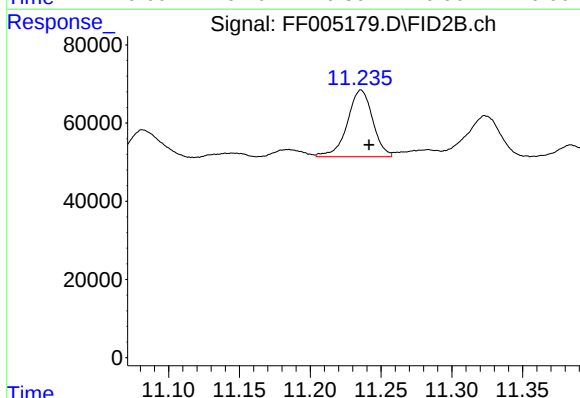
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 114066
Conc: 0.79 ug/ml



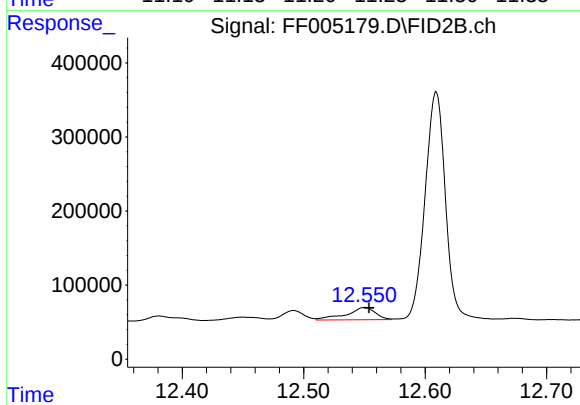
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: -0.003 min
Response: 343938
Conc: 2.43 ug/ml



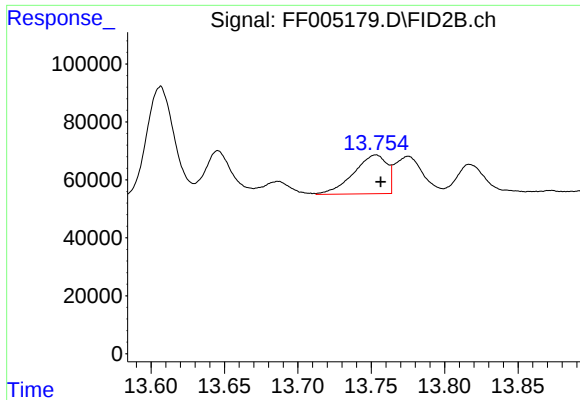
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: -0.006 min
Response: 212494
Conc: 1.55 ug/ml



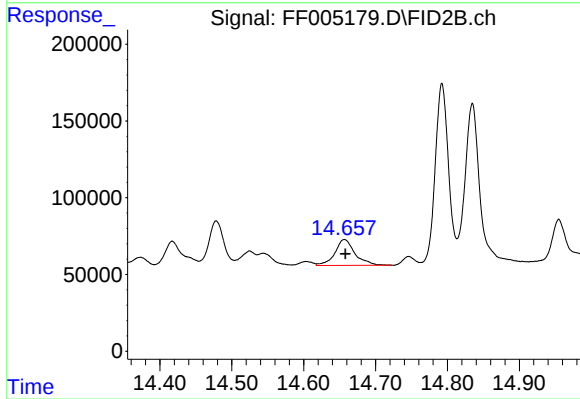
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.004 min
Response: 275501
Conc: 2.05 ug/ml



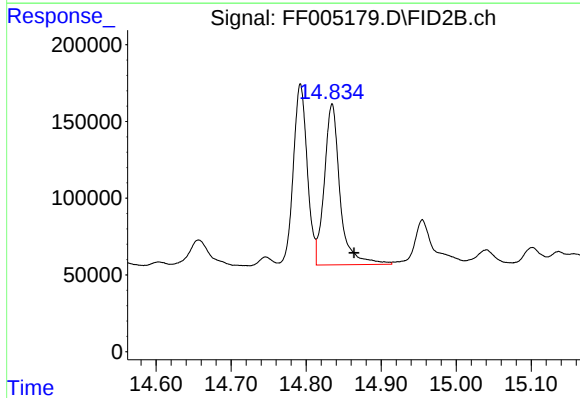
#8 N-DOCOSANE

R.T.: 13.753 min
Delta R.T.: -0.003 min
Response: 212573
Conc: 1.64 ug/ml



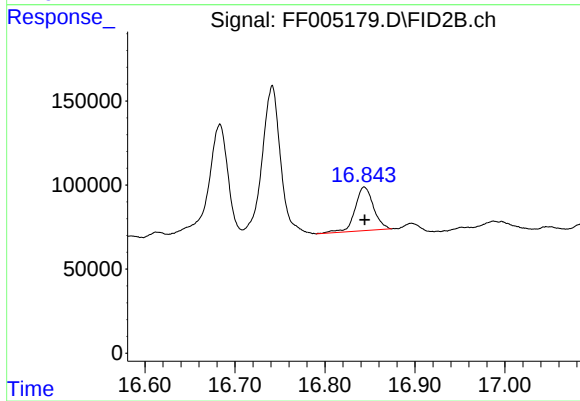
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: -0.002 min
Response: 327760
Conc: 2.98 ug/ml



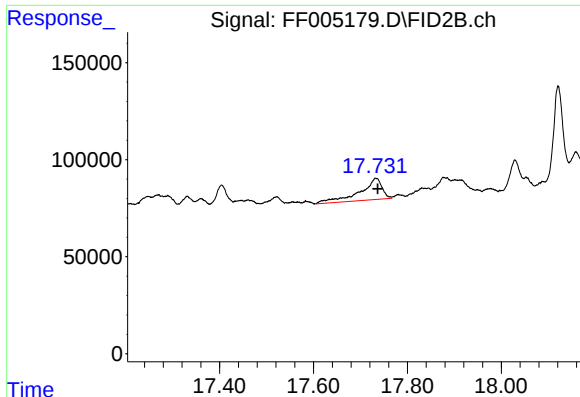
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.029 min
Response: 1529988
Conc: 12.14 ug/ml



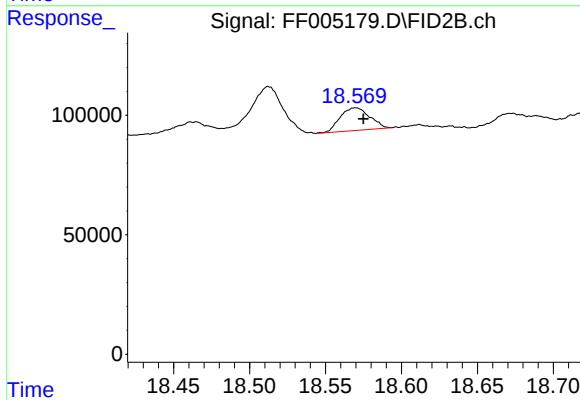
#12 N-OCTACOSANE

R.T.: 16.844 min
Delta R.T.: 0.000 min
Response: 371153
Conc: 2.97 ug/ml



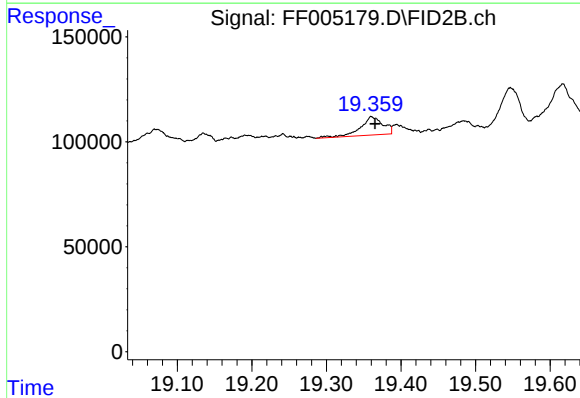
#13 N-TRIACONTANE

R.T.: 17.733 min
Delta R.T.: -0.004 min
Response: 359416
Conc: 2.82 ug/ml



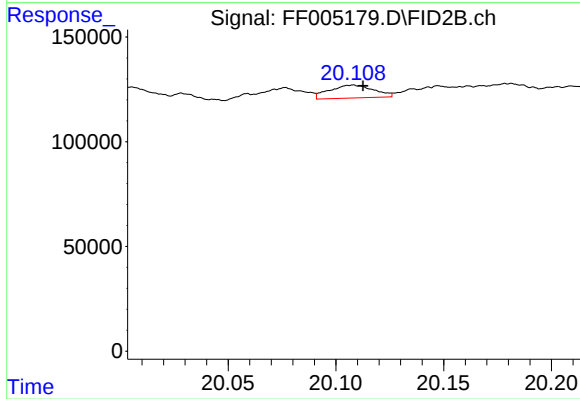
#14 N-DOTRIACONTANE

R.T.: 18.570 min
Delta R.T.: -0.005 min
Response: 128040
Conc: 1.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.360 min
Delta R.T.: -0.005 min
Response: 183260
Conc: 1.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.108 min
Delta R.T.: -0.005 min
Response: 88677
Conc: 0.79 ug/ml