

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072219\
 Data File : FF005117.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2019 16:38
 Operator : DD\AJ
 Sample : K3622-11 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 01:12:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.674	381080	3.918 ug/ml
Target Compounds			
4) N-TETRADECANE	8.263	92089	0.736 ug/ml
7) N-EICOSANE	12.627	657181	5.664 ug/ml
8) N-DOCOSANE	13.797	90100	0.801 ug/ml
10) N-TETRACOSANE	14.856	326148	2.930 ug/ml
12) N-OCTACOSANE	16.866	233624	2.095 ug/ml
13) N-TRIACONTANE	17.756	304835	2.713 ug/ml
14) N-DOTRIACONTANE	18.592	141366	1.241 ug/ml
15) N-TETRATRIACONTANE	19.398	179151	1.651 ug/ml
16) N-HEXATRIACONTANE	20.118	380714	3.677 ug/ml
17) N-OCTATRIACONTANE	20.868	102085	1.070 ug/ml
18) N-TETRACONTANE	21.806	977277	8.407 ug/ml

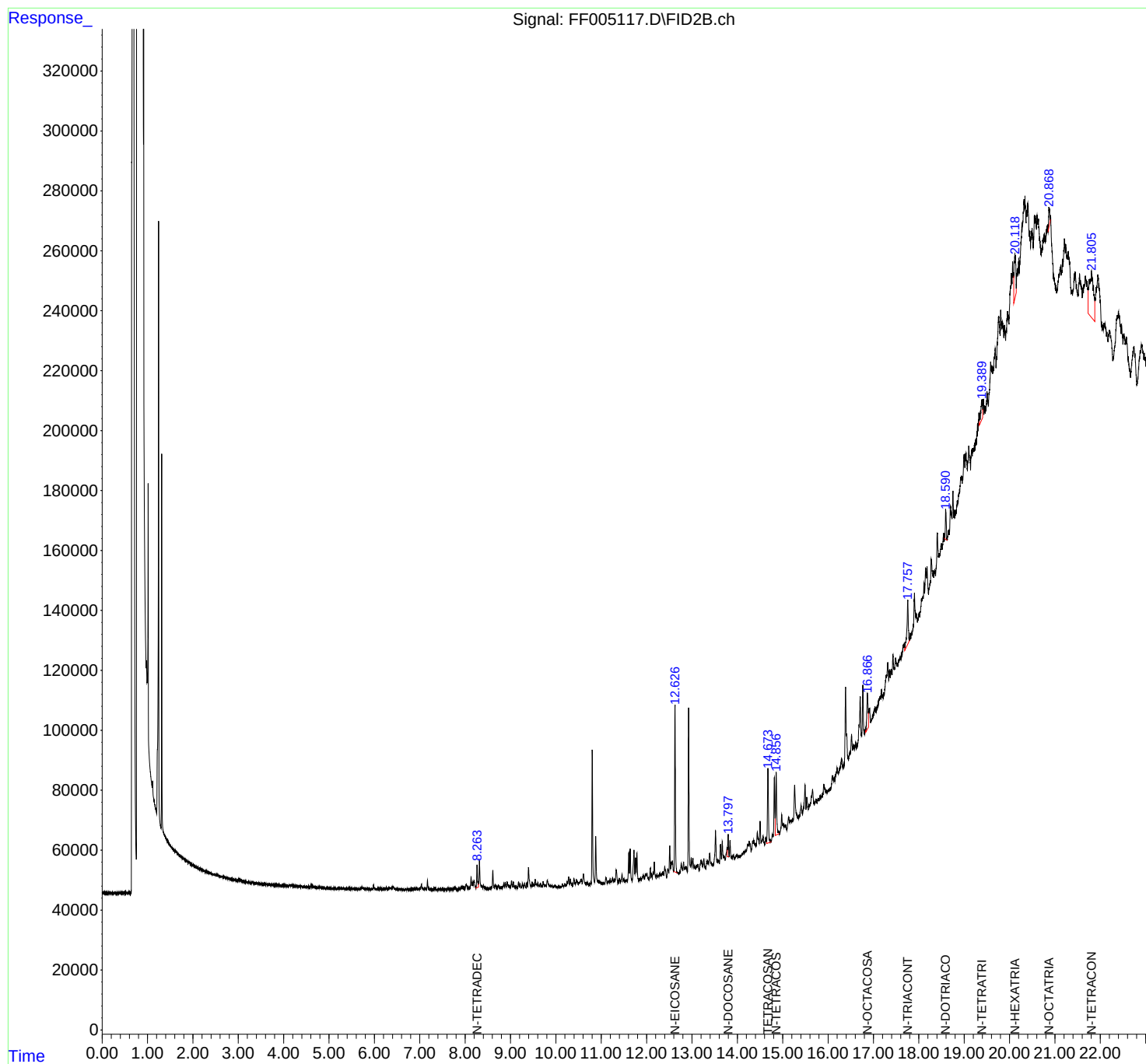
(f)=RT Delta > 1/2 Window

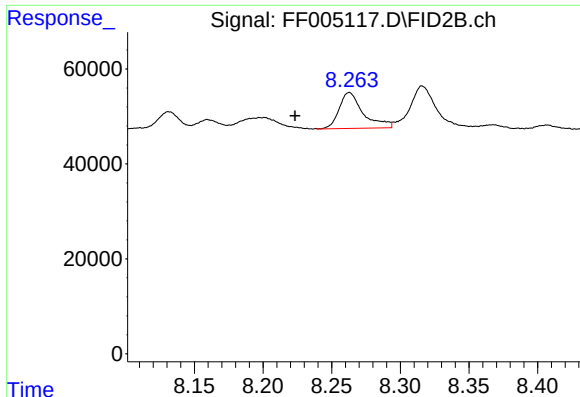
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072219\
Data File : FF005117.D
Signal(s) : FID2B.ch
Acq On : 22 Jul 2019 16:38
Operator : DD\AJ
Sample : K3622-11 5X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 23 01:12:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
Response via : Initial Calibration
Integrator: ChemStation

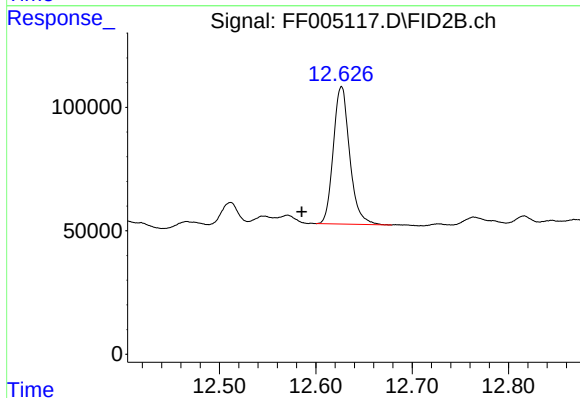
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





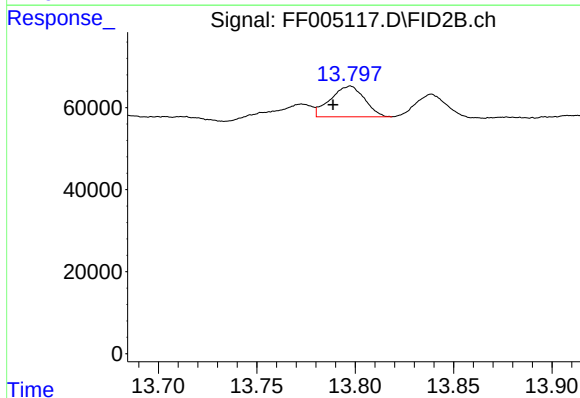
#4 N-TETRADECANE

R.T.: 8.263 min
Delta R.T.: 0.039 min
Response: 92089
Conc: 0.74 ug/ml



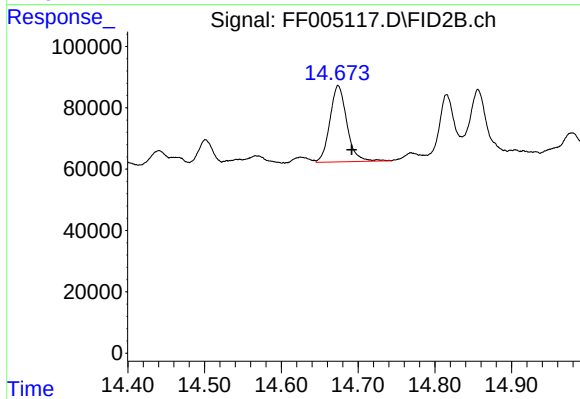
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: 0.041 min
Response: 657181
Conc: 5.66 ug/ml



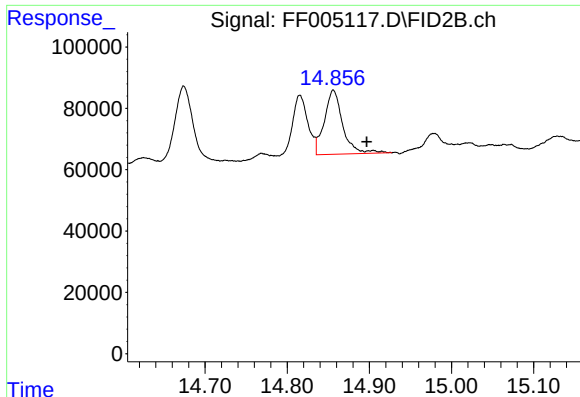
#8 N-DOCOSANE

R.T.: 13.797 min
Delta R.T.: 0.009 min
Response: 90100
Conc: 0.80 ug/ml



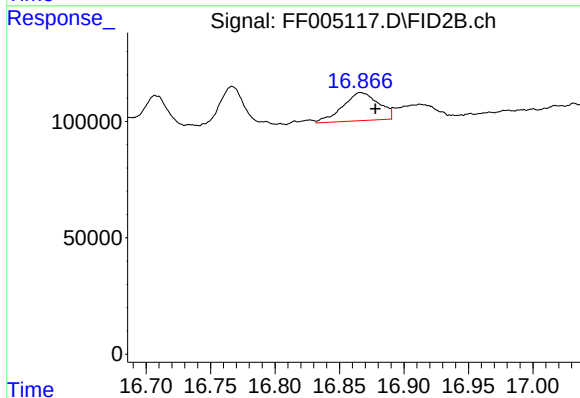
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.674 min
Delta R.T.: -0.017 min
Response: 381080
Conc: 3.92 ug/ml



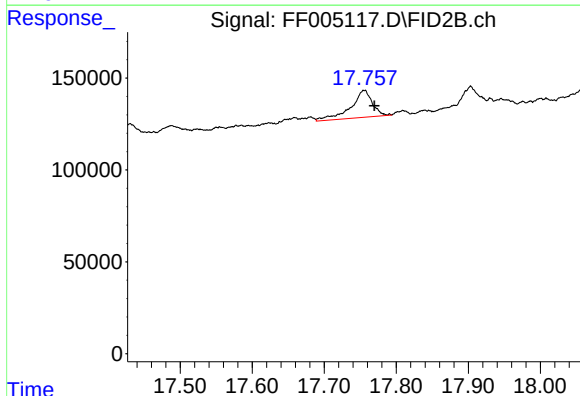
#10 N-TETRACOSANE

R.T.: 14.856 min
Delta R.T.: -0.040 min
Response: 326148
Conc: 2.93 ug/ml



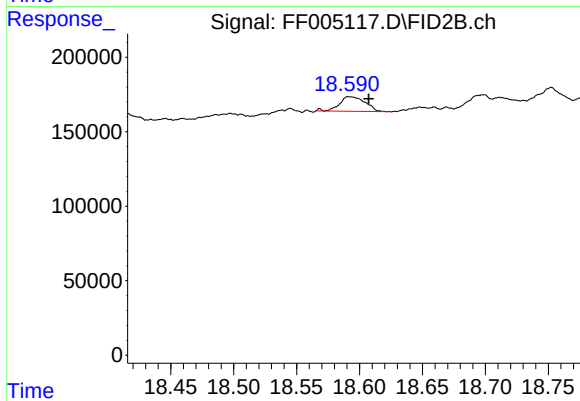
#12 N-OCTACOSANE

R.T.: 16.866 min
Delta R.T.: -0.011 min
Response: 233624
Conc: 2.09 ug/ml



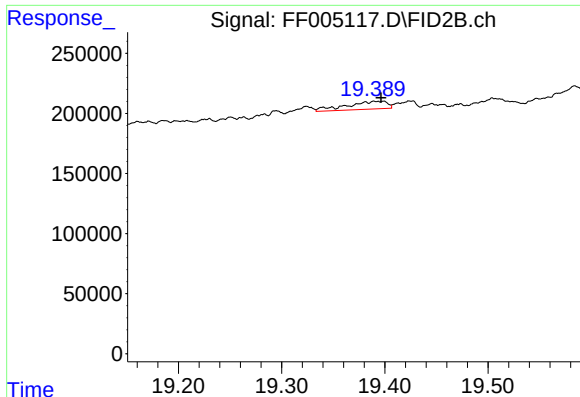
#13 N-TRIACONTANE

R.T.: 17.756 min
Delta R.T.: -0.014 min
Response: 304835
Conc: 2.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.592 min
Delta R.T.: -0.015 min
Response: 141366
Conc: 1.24 ug/ml



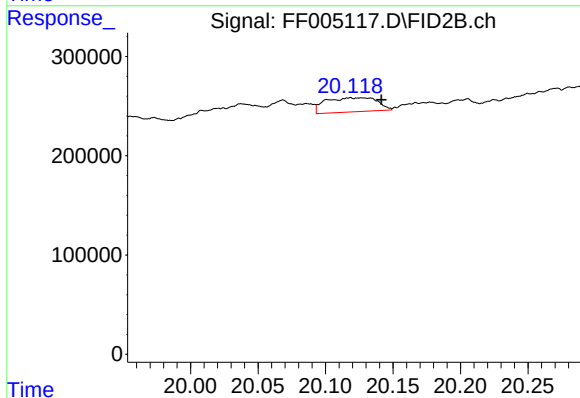
#15 N-TETRATRIACONTANE

R.T.: 19.398 min

Delta R.T.: 0.002 min

Response: 179151

Conc: 1.65 ug/ml



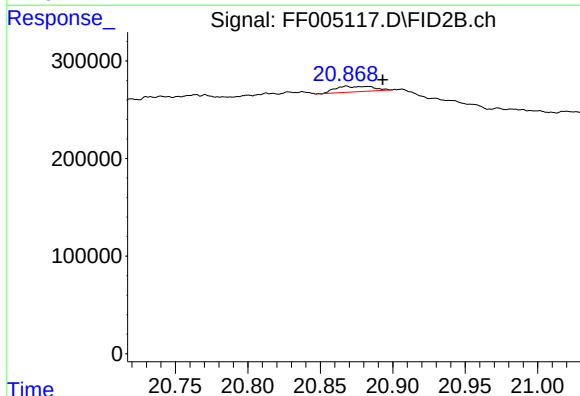
#16 N-HEXATRIACONTANE

R.T.: 20.118 min

Delta R.T.: -0.023 min

Response: 380714

Conc: 3.68 ug/ml



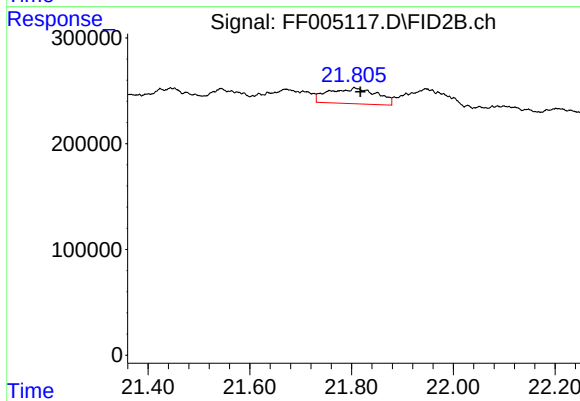
#17 N-OCTATRIACONTANE

R.T.: 20.868 min

Delta R.T.: -0.025 min

Response: 102085

Conc: 1.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.806 min

Delta R.T.: -0.011 min

Response: 977277

Conc: 8.41 ug/ml