

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006197.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 16:53
 Operator : DD\AJ
 Sample : PB126077BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:23:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.634	1332341	12.296 ug/ml
Target Compounds			
4) N-TETRADECANE	8.259f	109154	0.865 ug/ml
10) N-TETRACOSANE	14.826	174422	1.400 ug/ml
12) N-OCTACOSANE	16.803	283178	2.329 ug/ml
13) N-TRIACONTANE	17.687	1164442	9.712 ug/ml
14) N-DOTRIACONTANE	18.485	575046	4.976 ug/ml
15) N-TETRATRIACONTANE	19.305	1283705	11.394 ug/ml
16) N-HEXATRIACONTANE	20.032	1373035	12.841 ug/ml
17) N-OCTATRIACONTANE	20.722	433758	4.688 ug/ml
18) N-TETRACONTANE	21.587	1327720	13.186 ug/ml

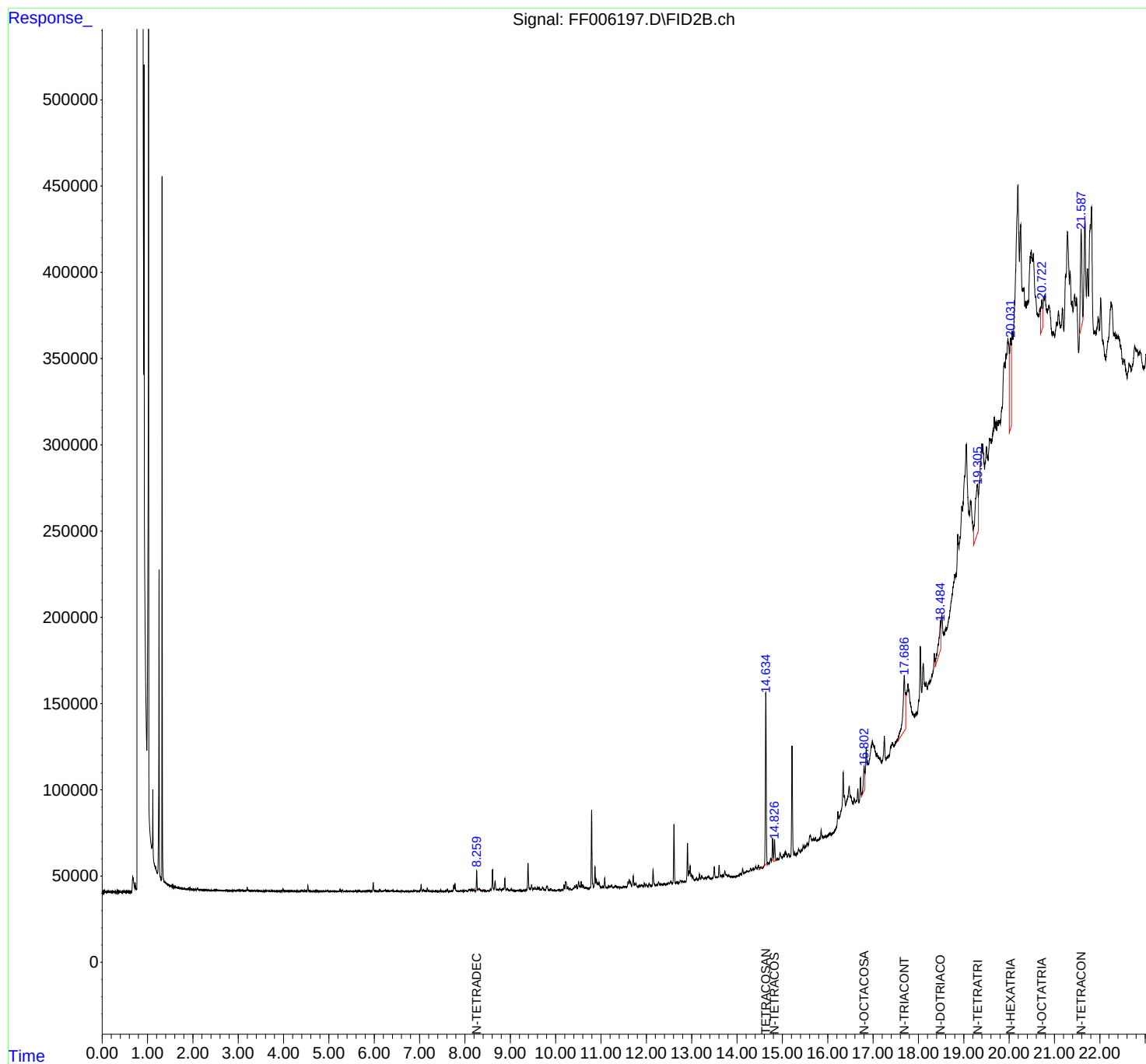
(f)=RT Delta > 1/2 Window

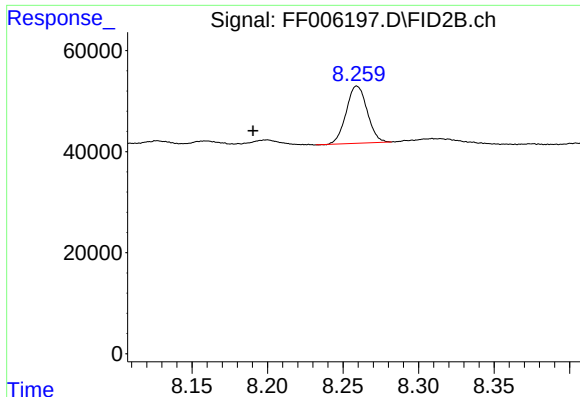
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
Data File : FF006197.D
Signal(s) : FID2B.ch
Acq On : 14 Jan 2020 16:53
Operator : DD\AJ
Sample : PB126077BL
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 14 21:23:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

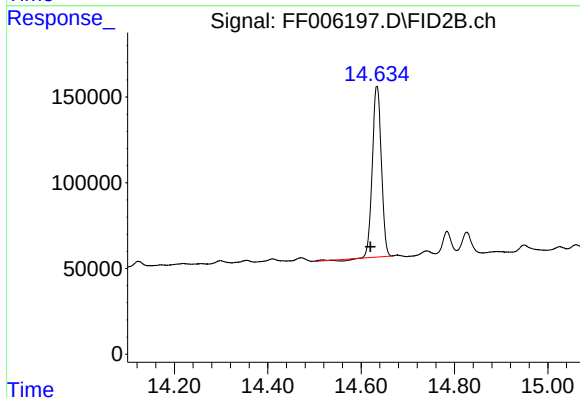
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





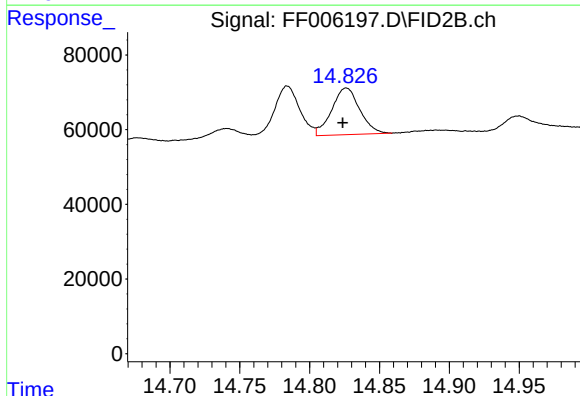
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: 0.069 min
Response: 109154
Conc: 0.86 ug/ml



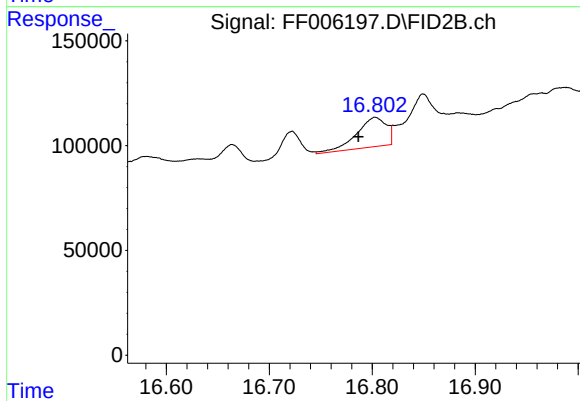
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.014 min
Response: 1332341
Conc: 12.30 ug/ml



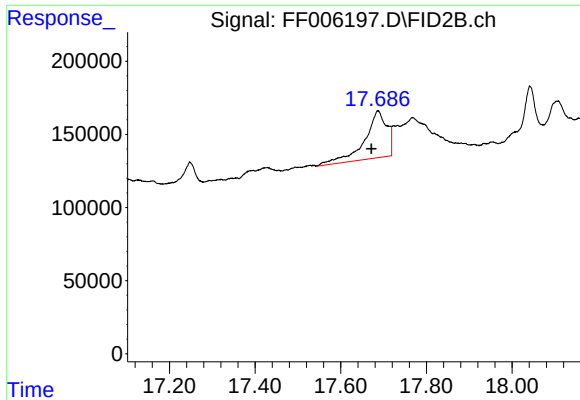
#10 N-TETRACOSANE

R.T.: 14.826 min
Delta R.T.: 0.003 min
Response: 174422
Conc: 1.40 ug/ml



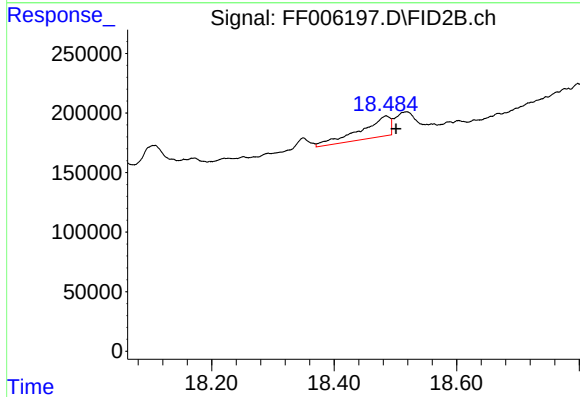
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: 0.016 min
Response: 283178
Conc: 2.33 ug/ml



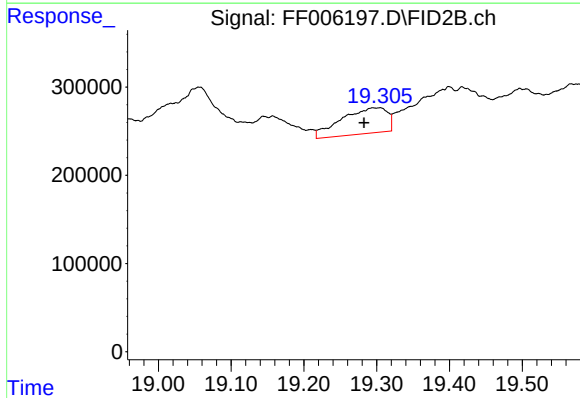
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.015 min
Response: 1164442
Conc: 9.71 ug/ml



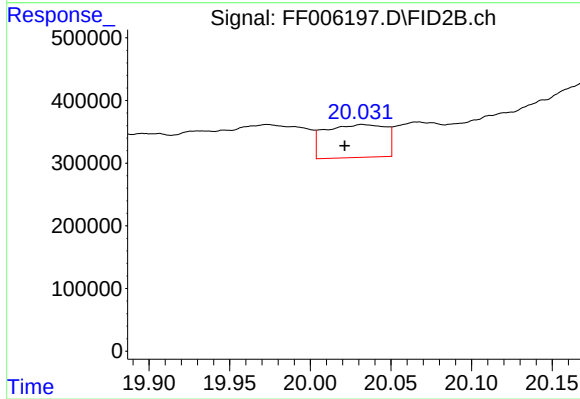
#14 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.016 min
Response: 575046
Conc: 4.98 ug/ml



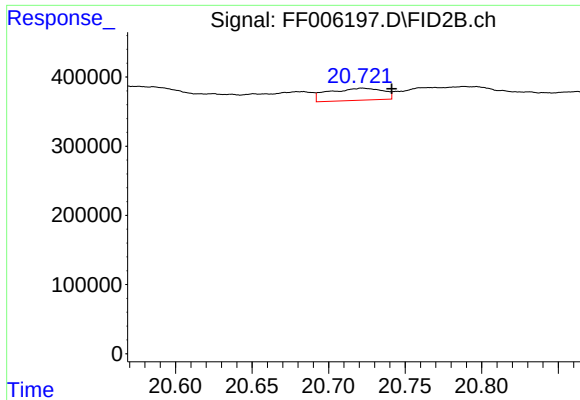
#15 N-TETRATRIACONTANE

R.T.: 19.305 min
Delta R.T.: 0.022 min
Response: 1283705
Conc: 11.39 ug/ml



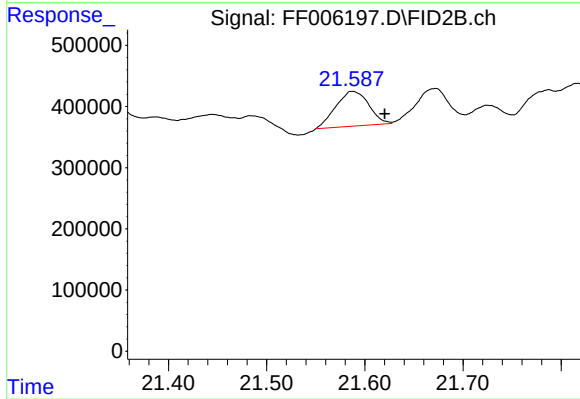
#16 N-HEXATRIACONTANE

R.T.: 20.032 min
Delta R.T.: 0.011 min
Response: 1373035
Conc: 12.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.722 min
Delta R.T.: -0.019 min
Response: 433758
Conc: 4.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.587 min
Delta R.T.: -0.033 min
Response: 1327720
Conc: 13.19 ug/ml