

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010320\
 Data File : FF006136.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2020 13:11
 Operator : DD\AJ
 Sample : L1009-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 22:40:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.634	1784899	12.286 ug/ml
Target Compounds			
4) N-TETRADECANE	8.196	151643	0.894 ug/ml
5) N-HEXADECANE	9.795	210902	1.224 ug/ml
6) N-OCTADECANE	11.232	158490	0.924 ug/ml
7) N-EICOSANE	12.541	262499	1.520 ug/ml
8) N-DOCOSANE	13.763	101105	0.594 ug/ml
10) N-TETRACOSANE	14.835	253211	1.517 ug/ml
11) N-HEXACOSANE	15.857	906529	5.629 ug/ml
12) N-OCTACOSANE	16.807	2001768	13.049 ug/ml
13) N-TRIACONTANE	17.692	1870915	12.896 ug/ml
14) N-DOTRIACONTANE	18.524	1155970	8.324 ug/ml
15) N-TETRATRIACONTANE	19.310	616745	4.702 ug/ml
16) N-HEXATRIACONTANE	20.049	290961	2.331 ug/ml
17) N-OCTATRIACONTANE	20.778	465424	3.966 ug/ml
18) N-TETRACONTANE	21.663	255139	2.047 ug/ml

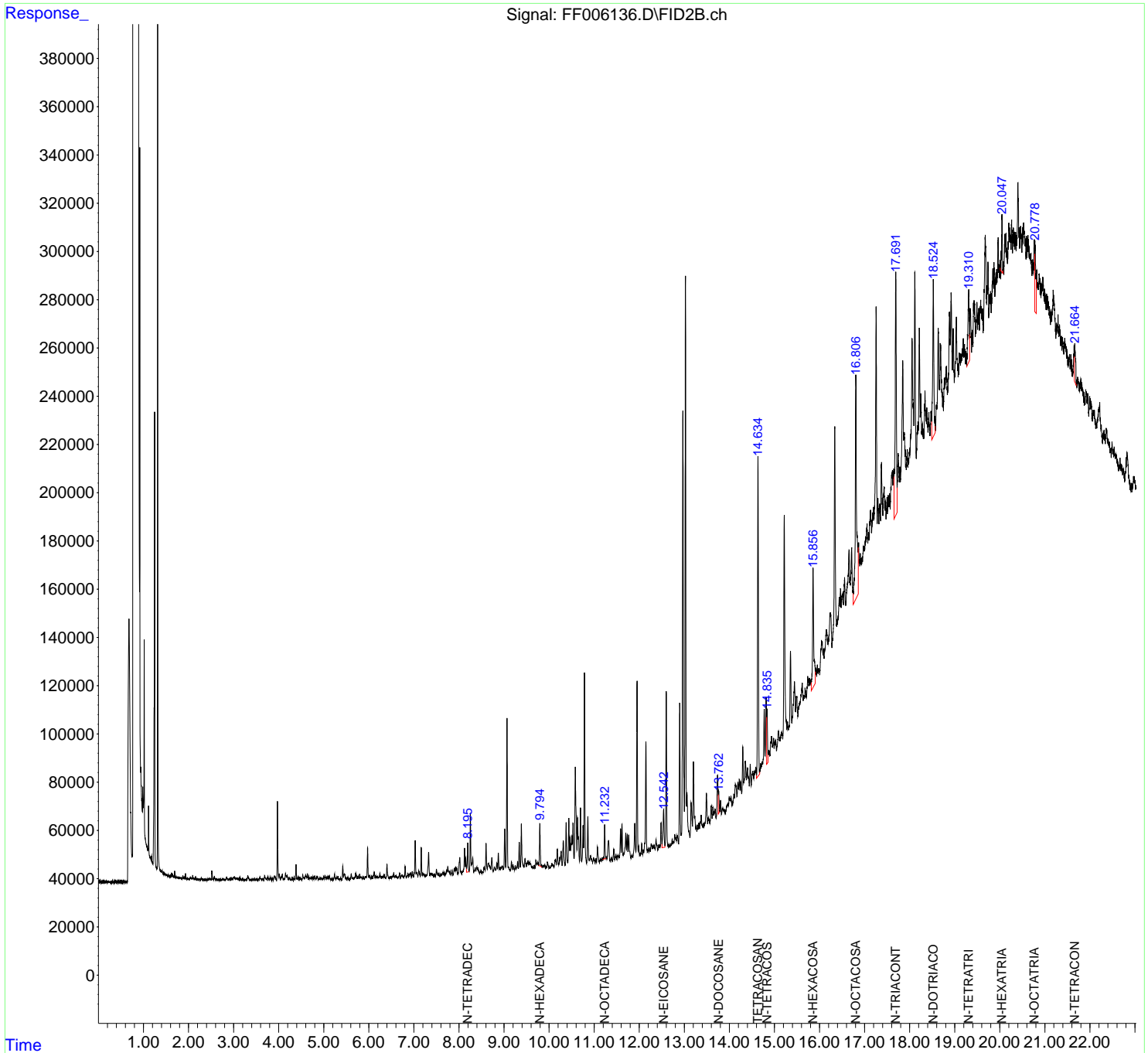
(f)=RT Delta > 1/2 Window

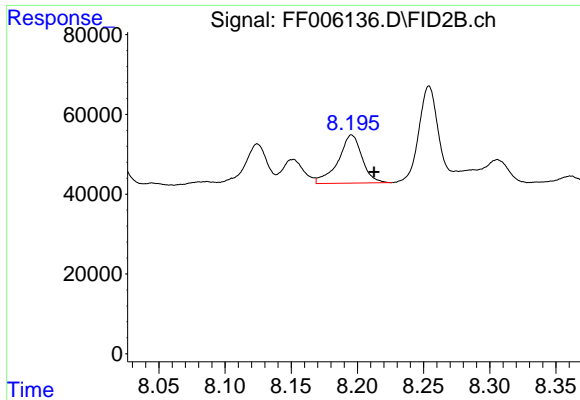
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010320\
 Data File : FF006136.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2020 13:11
 Operator : DD\AJ
 Sample : L1009-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 22:40:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation

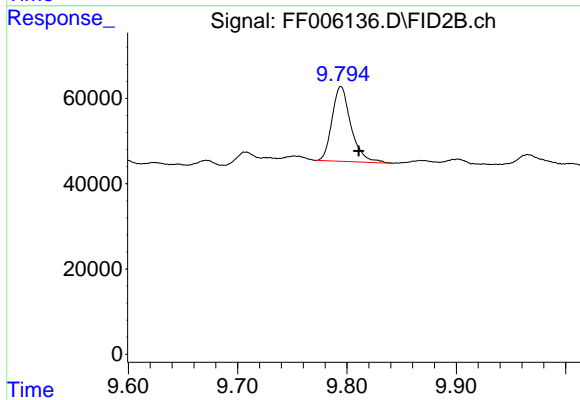
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





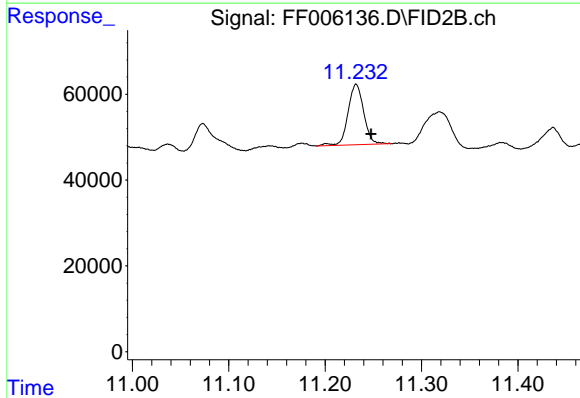
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: -0.017 min
Response: 151643
Conc: 0.89 ug/ml



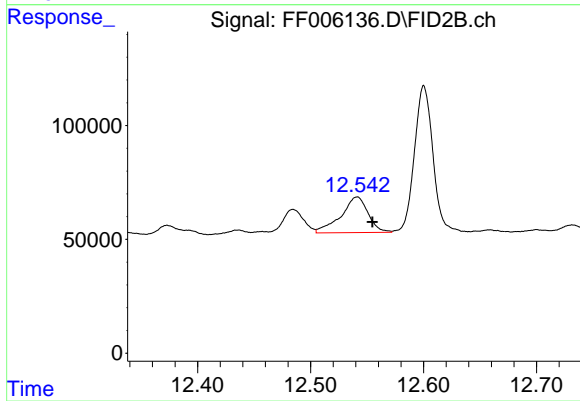
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: -0.016 min
Response: 210902
Conc: 1.22 ug/ml



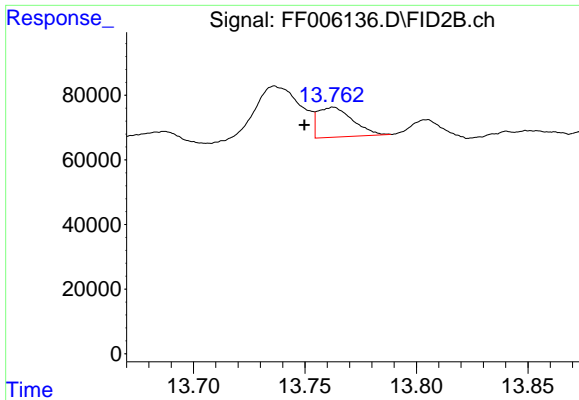
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.016 min
Response: 158490
Conc: 0.92 ug/ml

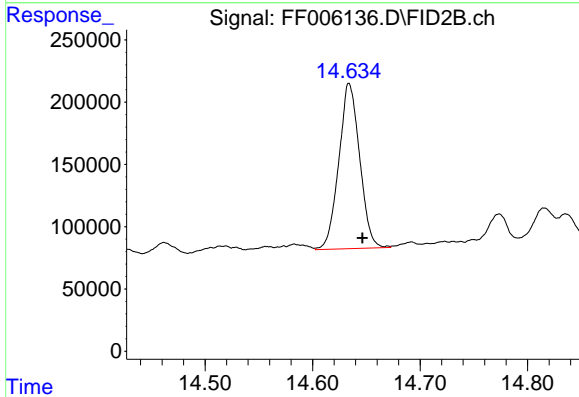


#7 N-EICOSANE

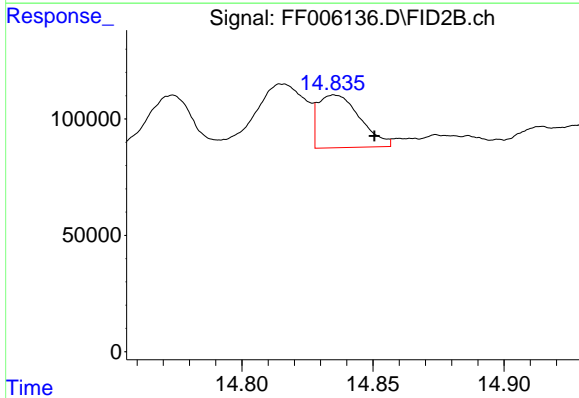
R.T.: 12.541 min
Delta R.T.: -0.013 min
Response: 262499
Conc: 1.52 ug/ml



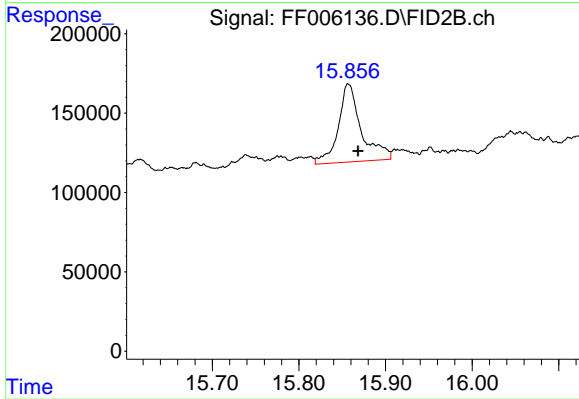
#8 N-DOCOSANE
 R.T.: 13.763 min
 Delta R.T.: 0.013 min
 Response: 101105
 Conc: 0.59 ug/ml



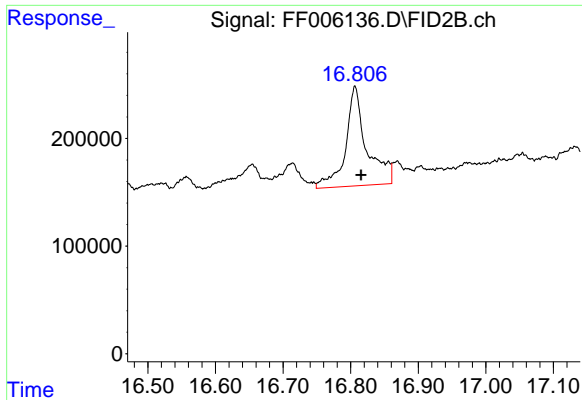
#9 TETRACOSANE-d50 (SURROGATE)
 R.T.: 14.634 min
 Delta R.T.: -0.012 min
 Response: 1784899
 Conc: 12.29 ug/ml



#10 N-TETRACOSANE
 R.T.: 14.835 min
 Delta R.T.: -0.015 min
 Response: 253211
 Conc: 1.52 ug/ml

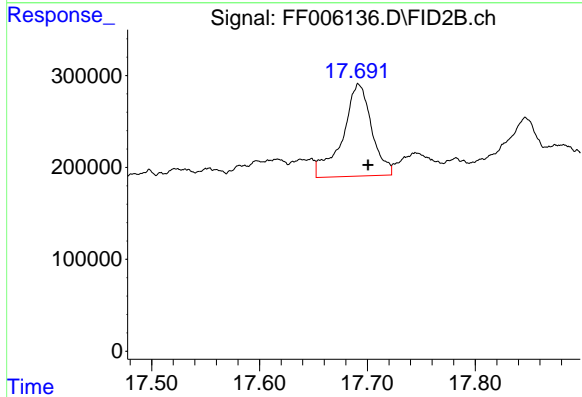


#11 N-HEXACOSANE
 R.T.: 15.857 min
 Delta R.T.: -0.011 min
 Response: 906529
 Conc: 5.63 ug/ml



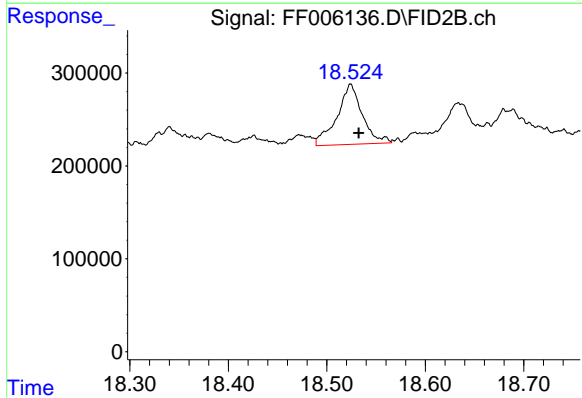
#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.009 min
Response: 2001768
Conc: 13.05 ug/ml



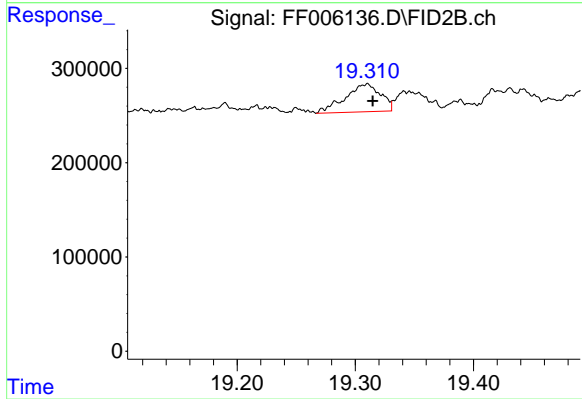
#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: -0.009 min
Response: 1870915
Conc: 12.90 ug/ml



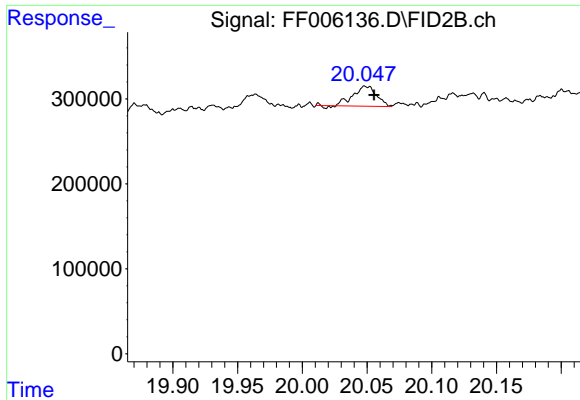
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: -0.008 min
Response: 1155970
Conc: 8.32 ug/ml



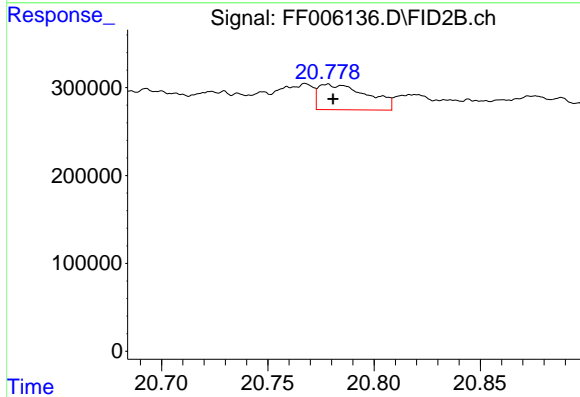
#15 N-TETRATRIACONTANE

R.T.: 19.310 min
Delta R.T.: -0.004 min
Response: 616745
Conc: 4.70 ug/ml



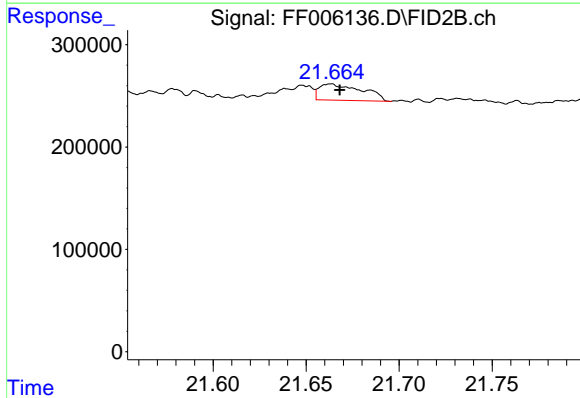
#16 N-HEXATRIACONTANE

R.T.: 20.049 min
Delta R.T.: -0.007 min
Response: 290961
Conc: 2.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.003 min
Response: 465424
Conc: 3.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: -0.005 min
Response: 255139
Conc: 2.05 ug/ml