

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007974.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 12:13
 Operator : DD\AJ
 Sample : L5065-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 00:53:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 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...	14.703	2229230	17.633 ug/ml
Target Compounds			
4) N-TETRADECANE	8.243	104863	0.714 ug/ml
5) N-HEXADECANE	9.845	54735	0.371 ug/ml
7) N-EICOSANE	12.598	160015	1.067 ug/ml
8) N-DOCOSANE	13.803	180802	1.235 ug/ml
10) N-TETRACOSANE	14.896	1148042	7.883 ug/ml
11) N-HEXACOSANE	15.930	116792	0.829 ug/ml
12) N-OCTACOSANE	16.905	589151	4.353 ug/ml
13) N-TRIACONTANE	17.770	212079	1.675 ug/ml
14) N-DOTRIACONTANE	18.573	695794	6.277 ug/ml
15) N-TETRATRIACONTANE	19.427	121320	1.414 ug/ml
16) N-HEXATRIACONTANE	20.137	129708	1.997 ug/ml

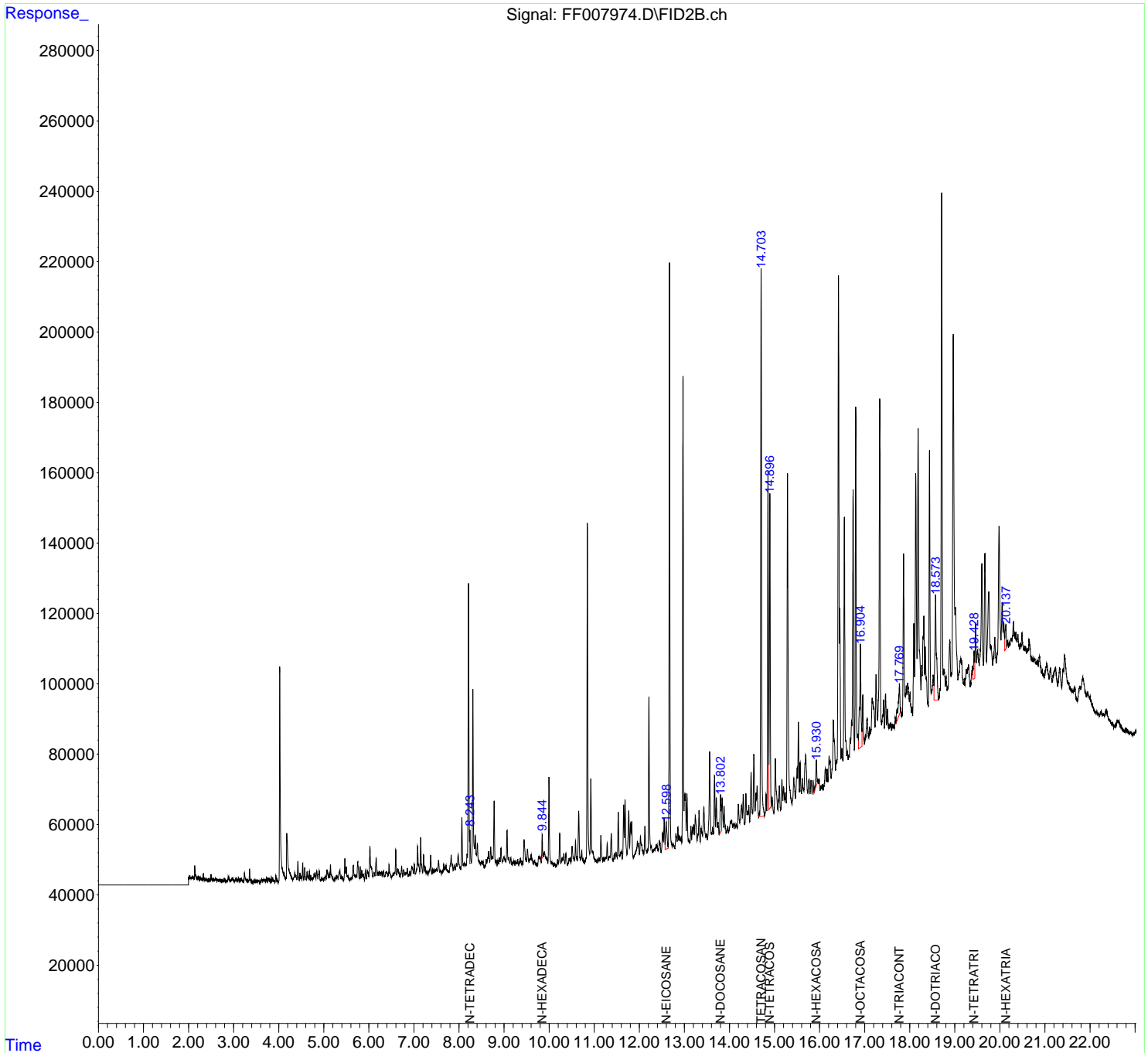
(f)=RT Delta > 1/2 Window

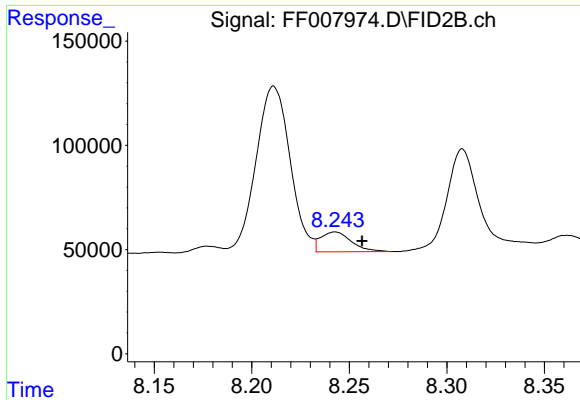
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007974.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 12:13
 Operator : DD\AJ
 Sample : L5065-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

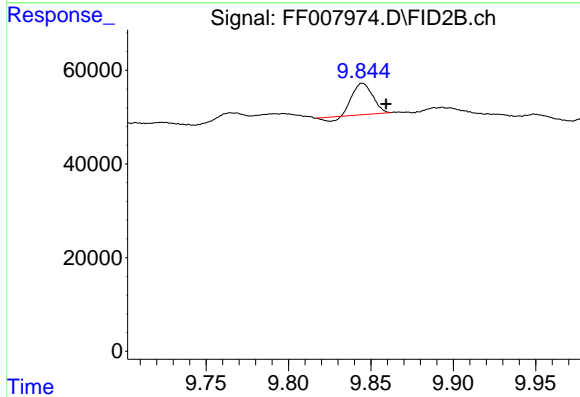
Integration File: autoint1.e
 Quant Time: Dec 15 00:53:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

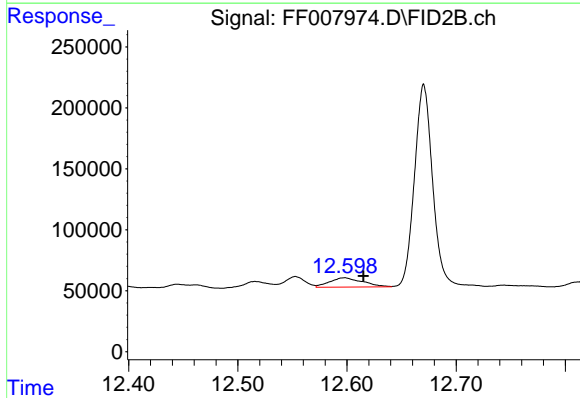




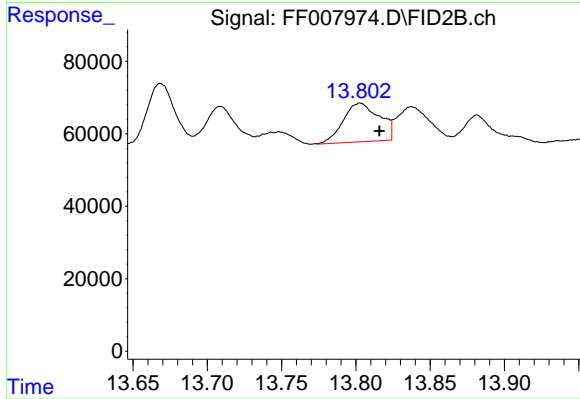
#4 N-TETRADECANE
 R.T.: 8.243 min
 Delta R.T.: -0.014 min
 Response: 104863
 Conc: 0.71 ug/ml



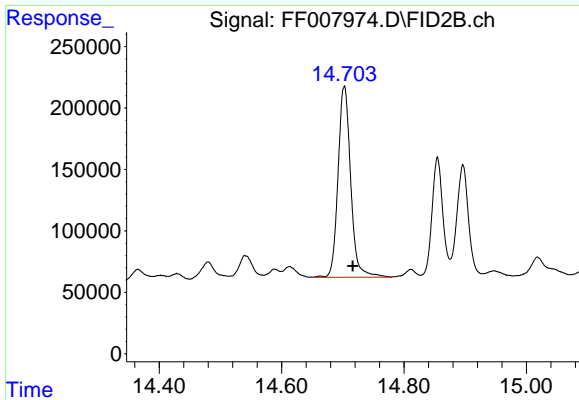
#5 N-HEXADECANE
 R.T.: 9.845 min
 Delta R.T.: -0.014 min
 Response: 54735
 Conc: 0.37 ug/ml



#7 N-EICOSANE
 R.T.: 12.598 min
 Delta R.T.: -0.017 min
 Response: 160015
 Conc: 1.07 ug/ml

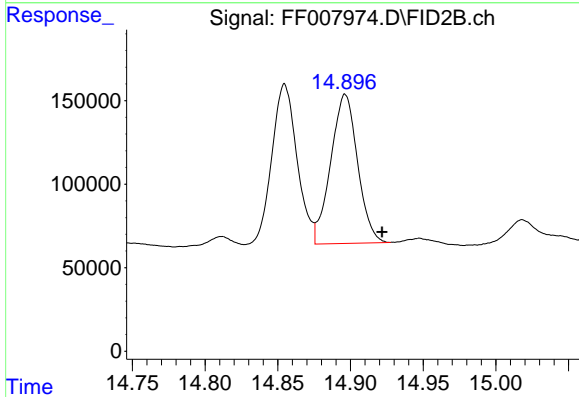


#8 N-DOCOSANE
 R.T.: 13.803 min
 Delta R.T.: -0.013 min
 Response: 180802
 Conc: 1.23 ug/ml



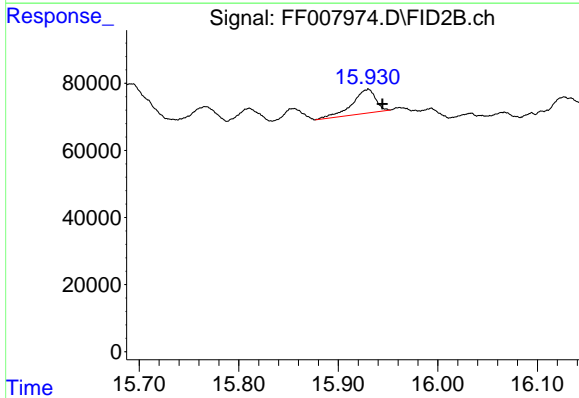
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
 Delta R.T.: -0.014 min
 Response: 2229230
 Conc: 17.63 ug/ml



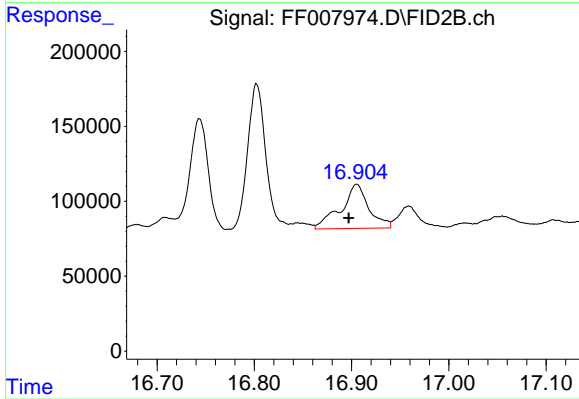
#10 N-TETRACOSANE

R.T.: 14.896 min
 Delta R.T.: -0.025 min
 Response: 1148042
 Conc: 7.88 ug/ml



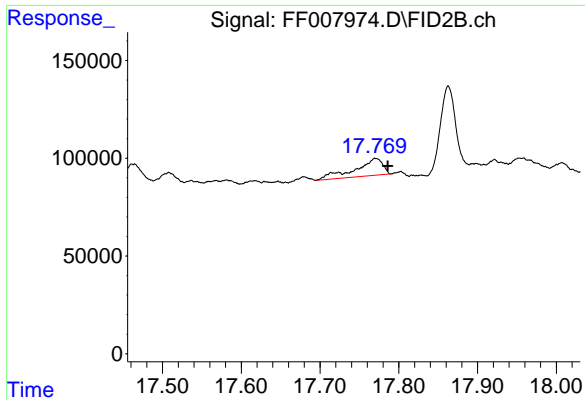
#11 N-HEXACOSANE

R.T.: 15.930 min
 Delta R.T.: -0.014 min
 Response: 116792
 Conc: 0.83 ug/ml



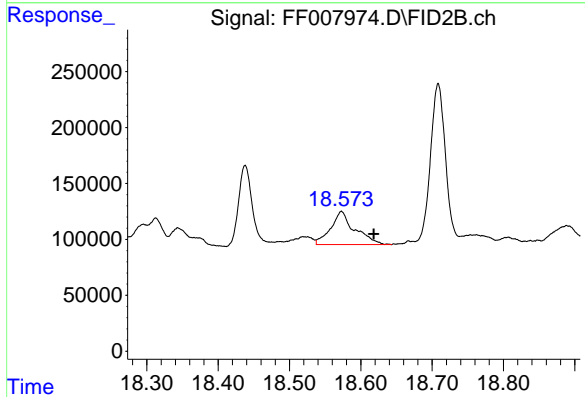
#12 N-OCTACOSANE

R.T.: 16.905 min
 Delta R.T.: 0.008 min
 Response: 589151
 Conc: 4.35 ug/ml



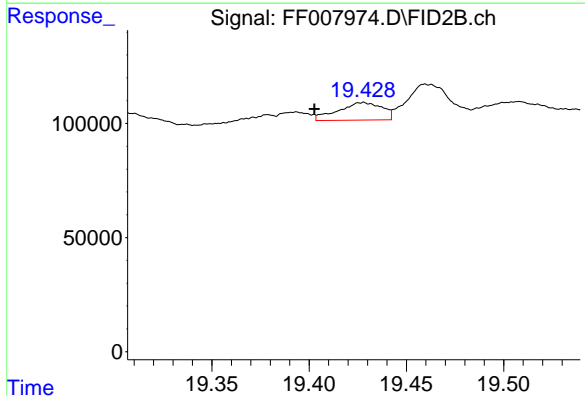
#13 N-TRIACONTANE

R.T.: 17.770 min
Delta R.T.: -0.016 min
Response: 212079
Conc: 1.68 ug/ml



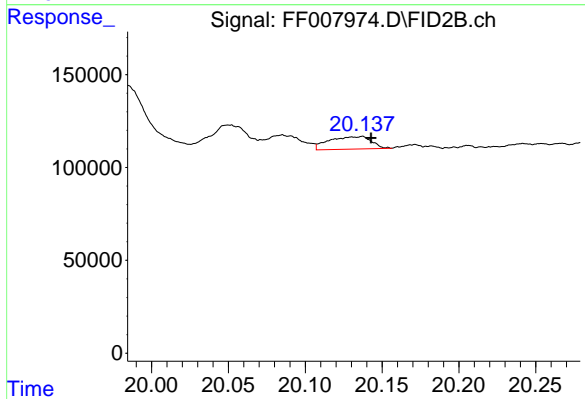
#14 N-DOTRIACONTANE

R.T.: 18.573 min
Delta R.T.: -0.045 min
Response: 695794
Conc: 6.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: 0.025 min
Response: 121320
Conc: 1.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: -0.006 min
Response: 129708
Conc: 2.00 ug/ml