

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011720\
 Data File : FF006223.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2020 15:56
 Operator : DD\AJ
 Sample : L1155-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 21:55:15 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	2078418	19.181 ug/ml
Target Compounds			
4) N-TETRADECANE	8.258f	354762	2.811 ug/ml
10) N-TETRACOSANE	14.823	448133	3.597 ug/ml
11) N-HEXACOSANE	15.854	233862	1.902 ug/ml
12) N-OCTACOSANE	16.802	702727	5.781 ug/ml
13) N-TRIACONTANE	17.687	1324339	11.045 ug/ml
14) N-DOTRIACONTANE	18.514	1716162	14.850 ug/ml
15) N-TETRATRIACONTANE	19.299	2001690	17.767 ug/ml
16) N-HEXATRIACONTANE	20.010	1581814	14.794 ug/ml
17) N-OCTATRIACONTANE	20.754	6422442	69.419 ug/ml
18) N-TETRACONTANE	21.677f	227932	2.264 ug/ml

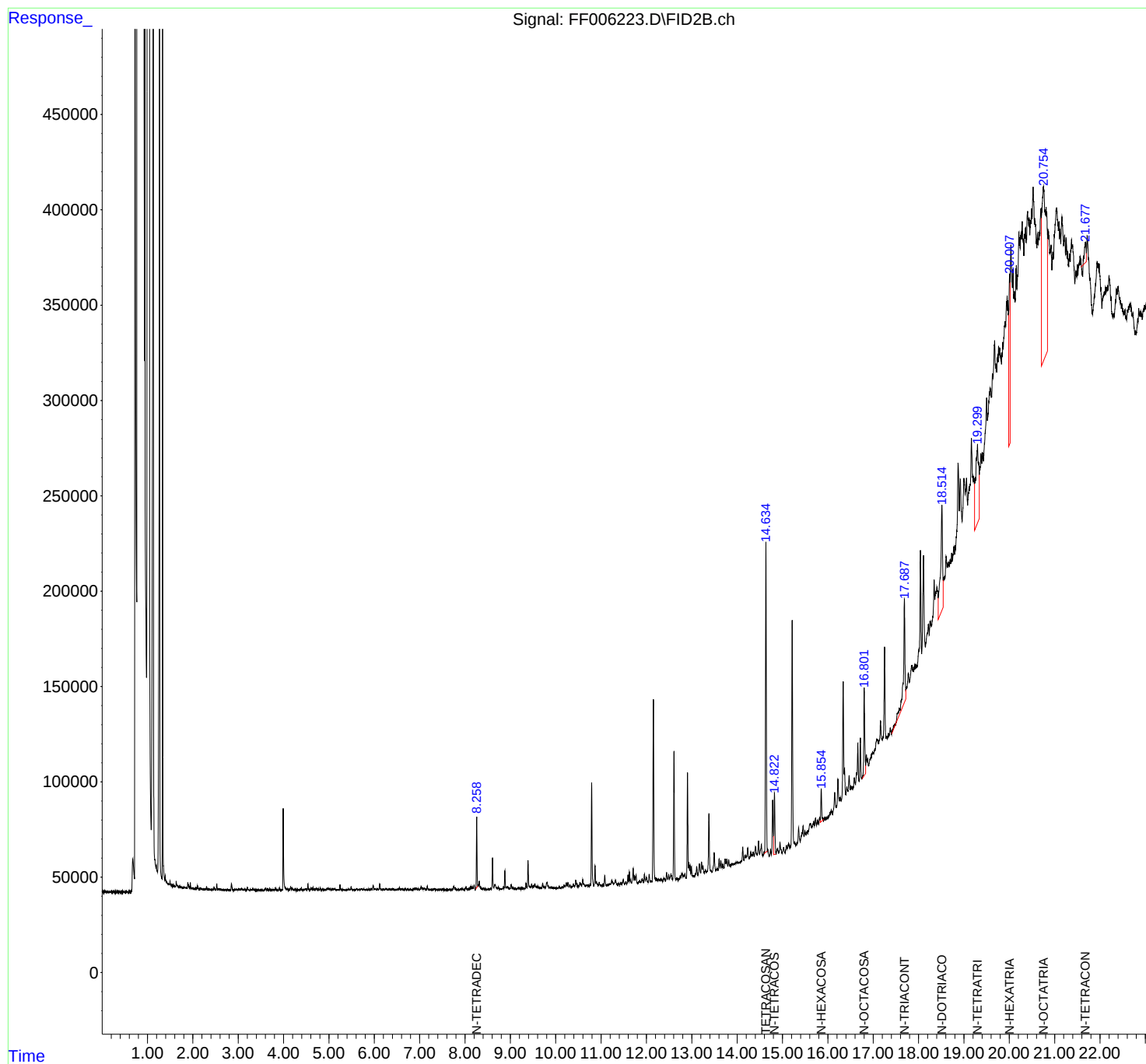
(f)=RT Delta > 1/2 Window

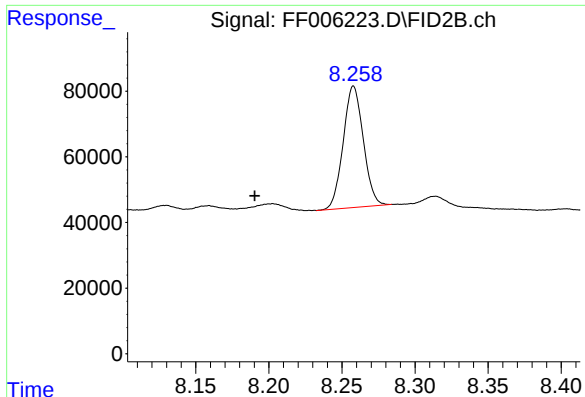
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011720\
Data File : FF006223.D
Signal(s) : FID2B.ch
Acq On : 17 Jan 2020 15:56
Operator : DD\AJ
Sample : L1155-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 17 21:55:15 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

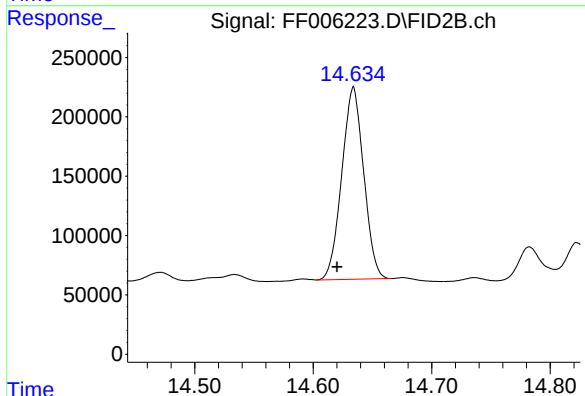
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





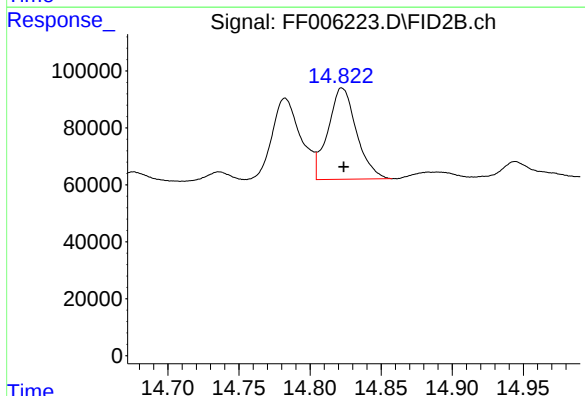
#4 N-TETRADECANE

R.T.: 8.258 min
Delta R.T.: 0.068 min
Response: 354762
Conc: 2.81 ug/ml



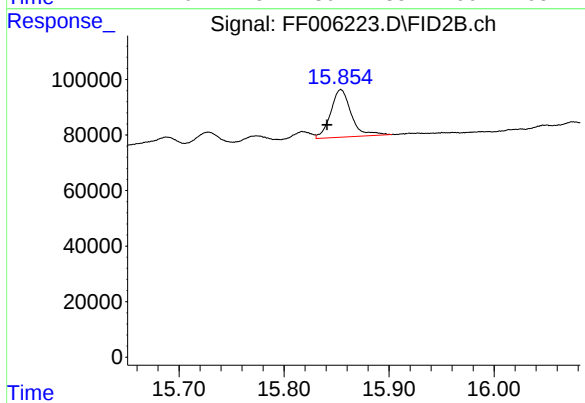
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.014 min
Response: 2078418
Conc: 19.18 ug/ml



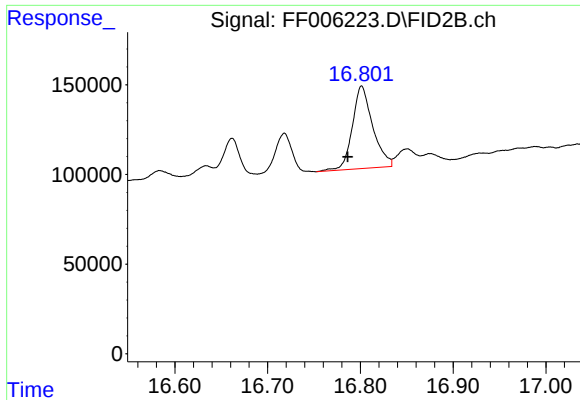
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: -0.001 min
Response: 448133
Conc: 3.60 ug/ml



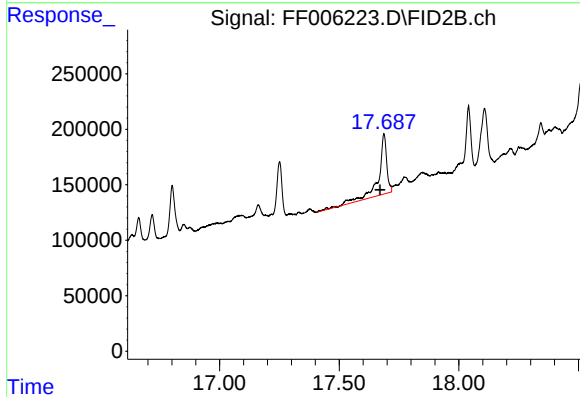
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: 0.013 min
Response: 233862
Conc: 1.90 ug/ml



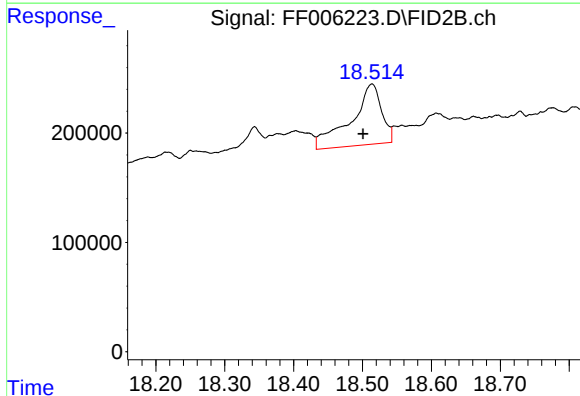
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: 0.015 min
Response: 702727
Conc: 5.78 ug/ml



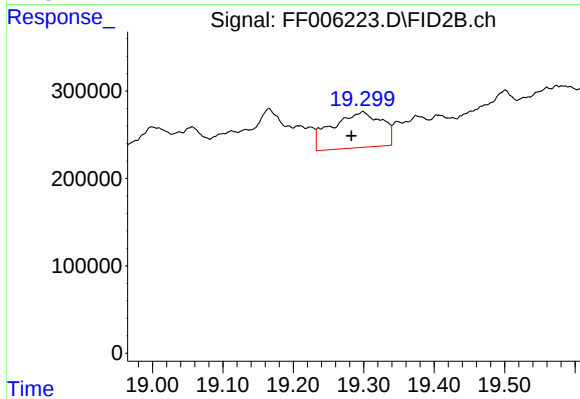
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.016 min
Response: 1324339
Conc: 11.05 ug/ml



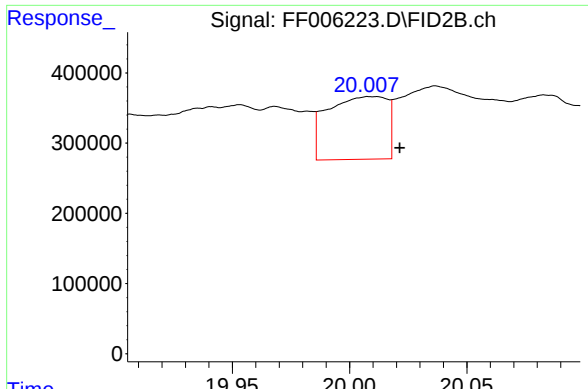
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: 0.013 min
Response: 1716162
Conc: 14.85 ug/ml



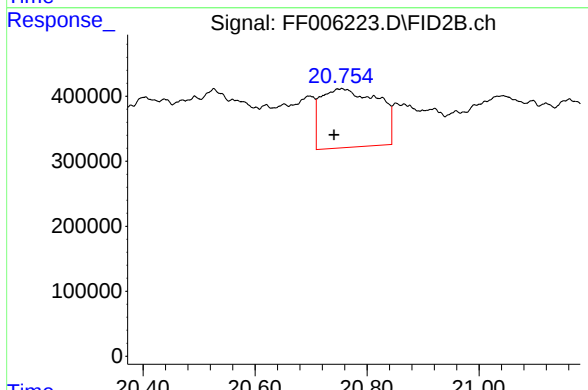
#15 N-TETRATRIACONTANE

R.T.: 19.299 min
Delta R.T.: 0.016 min
Response: 2001690
Conc: 17.77 ug/ml



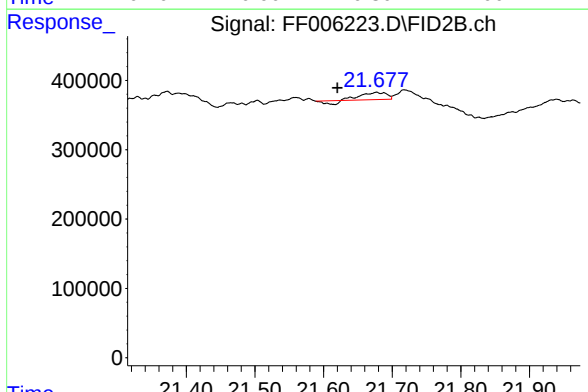
#16 N-HEXATRIACONTANE

R.T.: 20.010 min
Delta R.T.: -0.012 min
Response: 1581814
Conc: 14.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.754 min
Delta R.T.: 0.013 min
Response: 6422442
Conc: 69.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.677 min
Delta R.T.: 0.057 min
Response: 227932
Conc: 2.26 ug/ml