

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032020\
 Data File : FF006631.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2020 14:55
 Operator : DD\AJ
 Sample : L1749-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 23:42:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.591	2297198	17.849 ug/ml
Target Compounds			
4) N-TETRADECANE	8.223f	551817	3.858 ug/ml
7) N-EICOSANE	12.453	97707	0.657 ug/ml
8) N-DOCOSANE	13.695	121879	0.821 ug/ml
10) N-TETRACOSANE	14.783	809589	5.478 ug/ml
11) N-HEXACOSANE	15.810	301706	2.082 ug/ml
12) N-OCTACOSANE	16.758	886683	6.191 ug/ml
13) N-TRIACONTANE	17.641	940390	6.644 ug/ml
14) N-DOTRIACONTANE	18.468	764103	5.669 ug/ml
15) N-TETRATRIACONTANE	19.250	145805	1.291 ug/ml
16) N-HEXATRIACONTANE	19.989	183064	1.993 ug/ml
17) N-OCTATRIACONTANE	20.702	161942	2.345 ug/ml

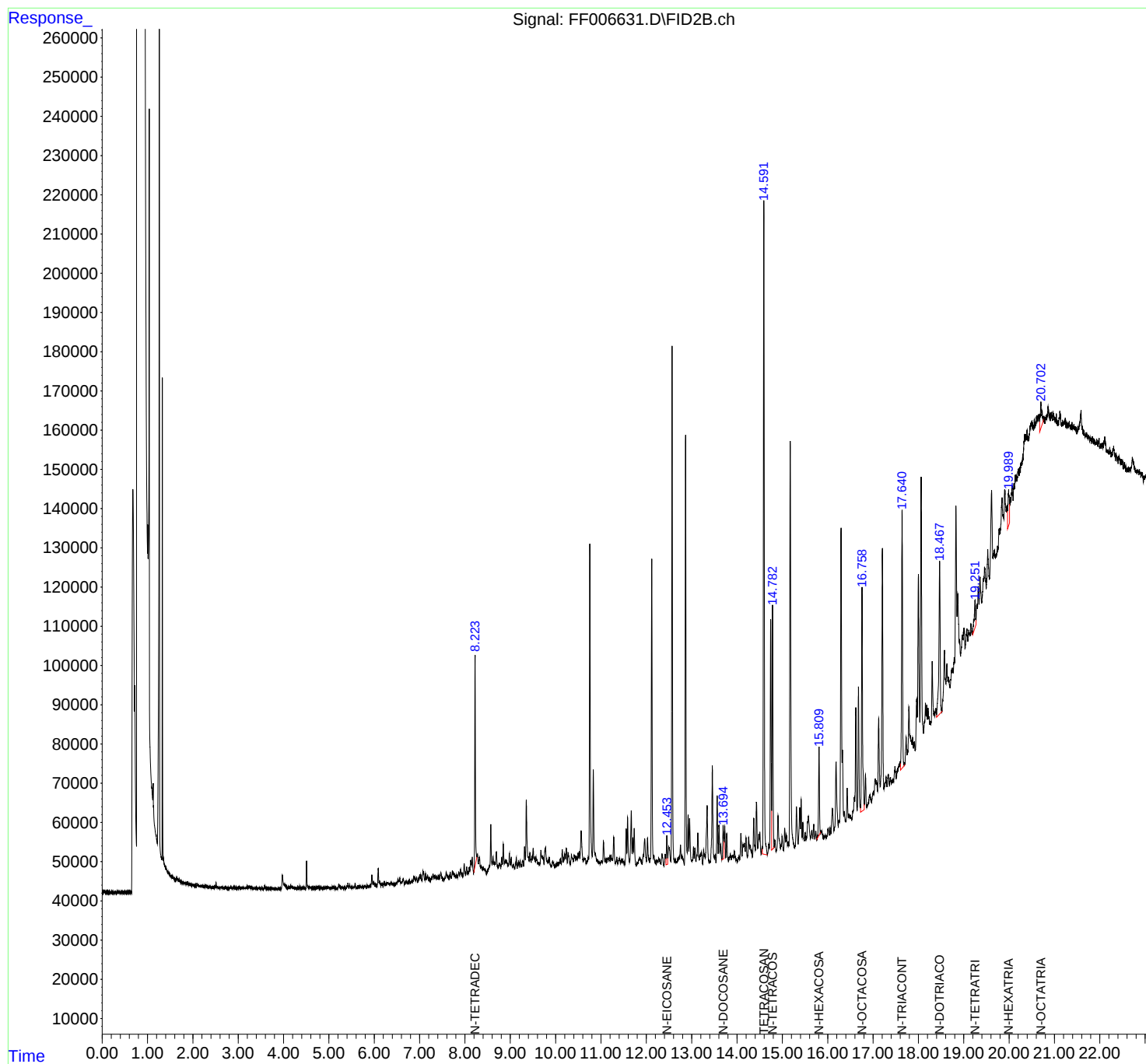
(f)=RT Delta > 1/2 Window

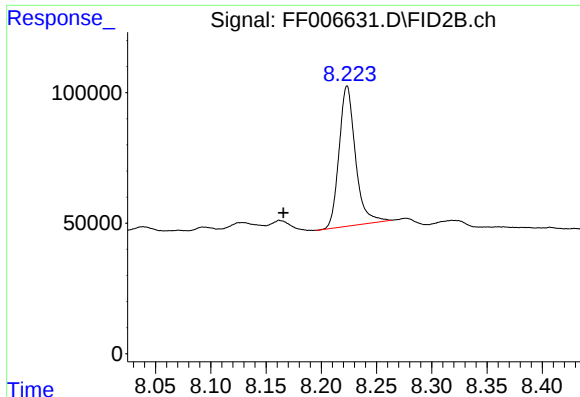
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032020\
Data File : FF006631.D
Signal(s) : FID2B.ch
Acq On : 20 Mar 2020 14:55
Operator : DD\AJ
Sample : L1749-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 23:42:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

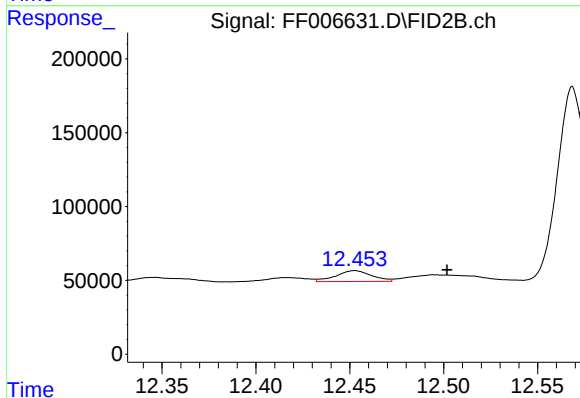
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





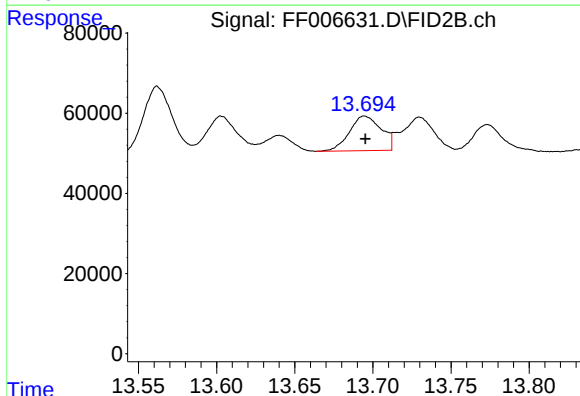
#4 N-TETRADECANE

R.T.: 8.223 min
Delta R.T.: 0.058 min
Response: 551817
Conc: 3.86 ug/ml



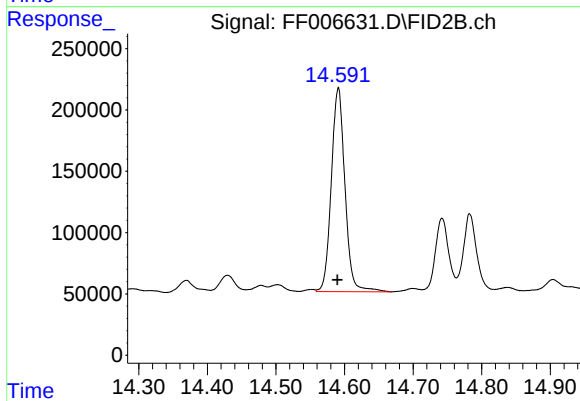
#7 N-EICOSANE

R.T.: 12.453 min
Delta R.T.: -0.049 min
Response: 97707
Conc: 0.66 ug/ml



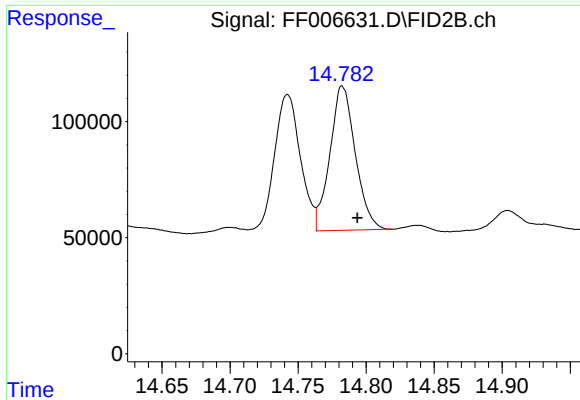
#8 N-DOCOSANE

R.T.: 13.695 min
Delta R.T.: 0.000 min
Response: 121879
Conc: 0.82 ug/ml



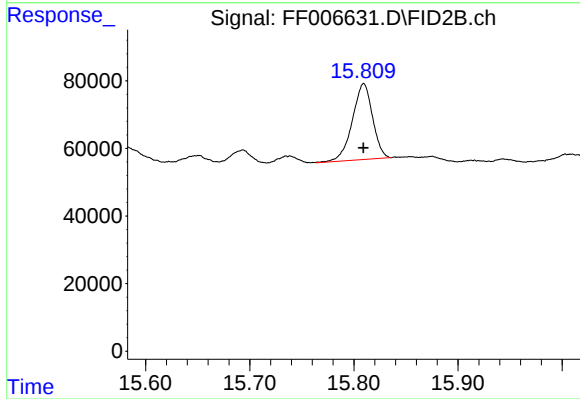
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: 0.001 min
Response: 2297198
Conc: 17.85 ug/ml



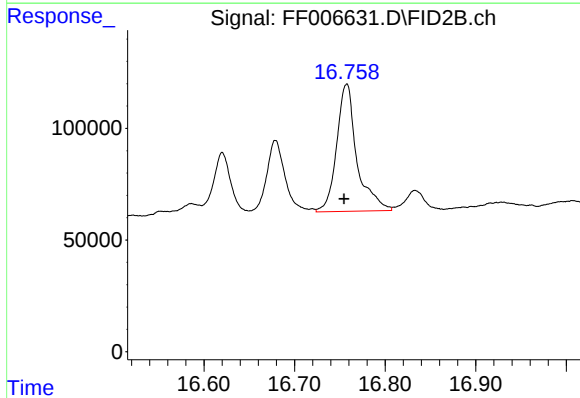
#10 N-TETRACOSANE

R.T.: 14.783 min
Delta R.T.: -0.011 min
Response: 809589
Conc: 5.48 ug/ml



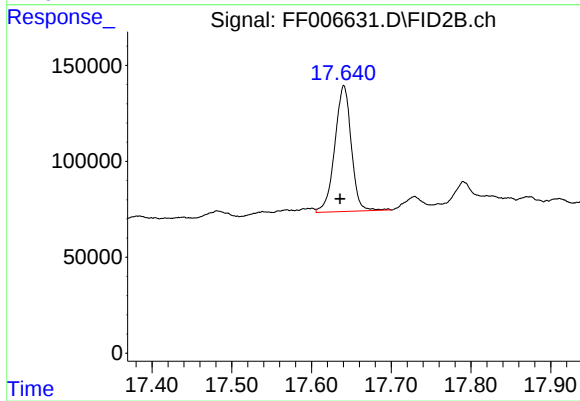
#11 N-HEXACOSANE

R.T.: 15.810 min
Delta R.T.: 0.000 min
Response: 301706
Conc: 2.08 ug/ml



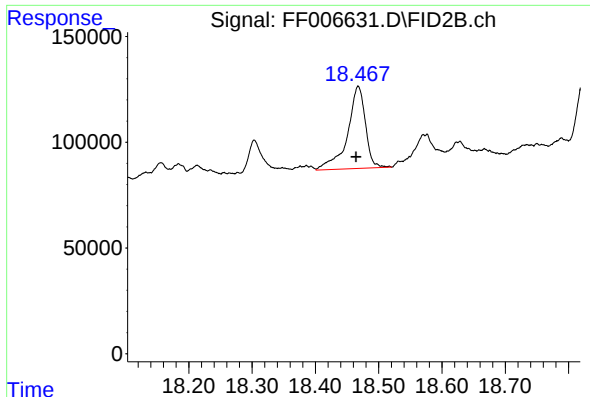
#12 N-OCTACOSANE

R.T.: 16.758 min
Delta R.T.: 0.003 min
Response: 886683
Conc: 6.19 ug/ml



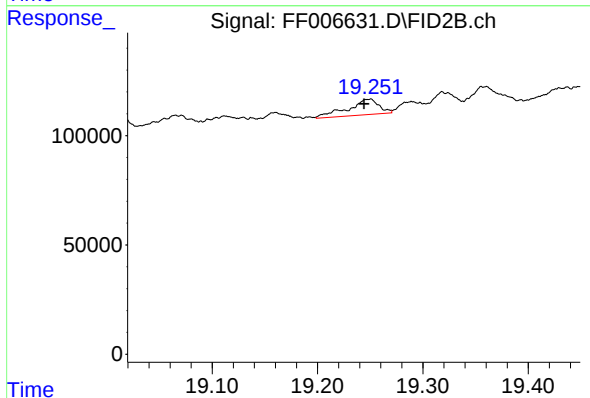
#13 N-TRIACONTANE

R.T.: 17.641 min
Delta R.T.: 0.005 min
Response: 940390
Conc: 6.64 ug/ml



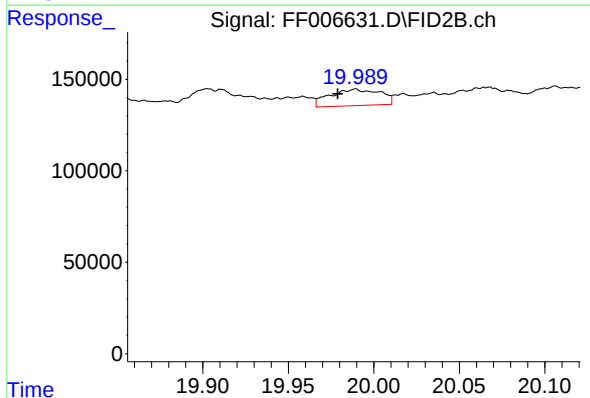
#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: 0.004 min
Response: 764103
Conc: 5.67 ug/ml



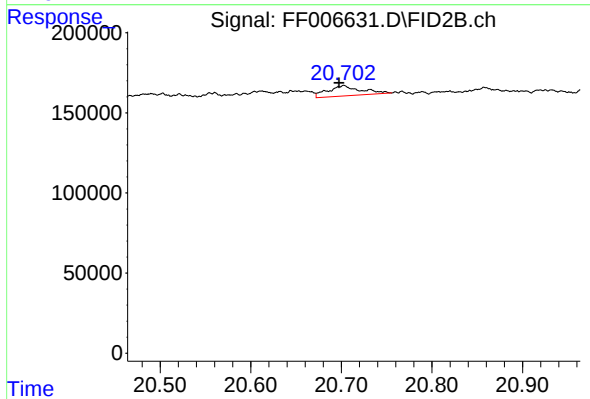
#15 N-TETRATRIACONTANE

R.T.: 19.250 min
Delta R.T.: 0.006 min
Response: 145805
Conc: 1.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: 0.010 min
Response: 183064
Conc: 1.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.702 min
Delta R.T.: 0.005 min
Response: 161942
Conc: 2.35 ug/ml