

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
 Data File : FF007551.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2020 18:15
 Operator : DD\AJ
 Sample : L3993-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:27:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.735	2766090	18.807 ug/ml
Target Compounds			
4) N-TETRADECANE	8.240	802829	4.879 ug/ml
7) N-EICOSANE	12.582f	113988	0.678 ug/ml
8) N-DOCOSANE	13.833	148324	0.900 ug/ml
10) N-TETRACOSANE	14.922	761774	4.671 ug/ml
12) N-OCTACOSANE	16.927	335843	2.188 ug/ml
13) N-TRIACONTANE	17.808	319196	2.160 ug/ml
14) N-DOTRIACONTANE	18.637	150542	1.085 ug/ml
16) N-HEXATRIACONTANE	20.142	39991	0.335 ug/ml

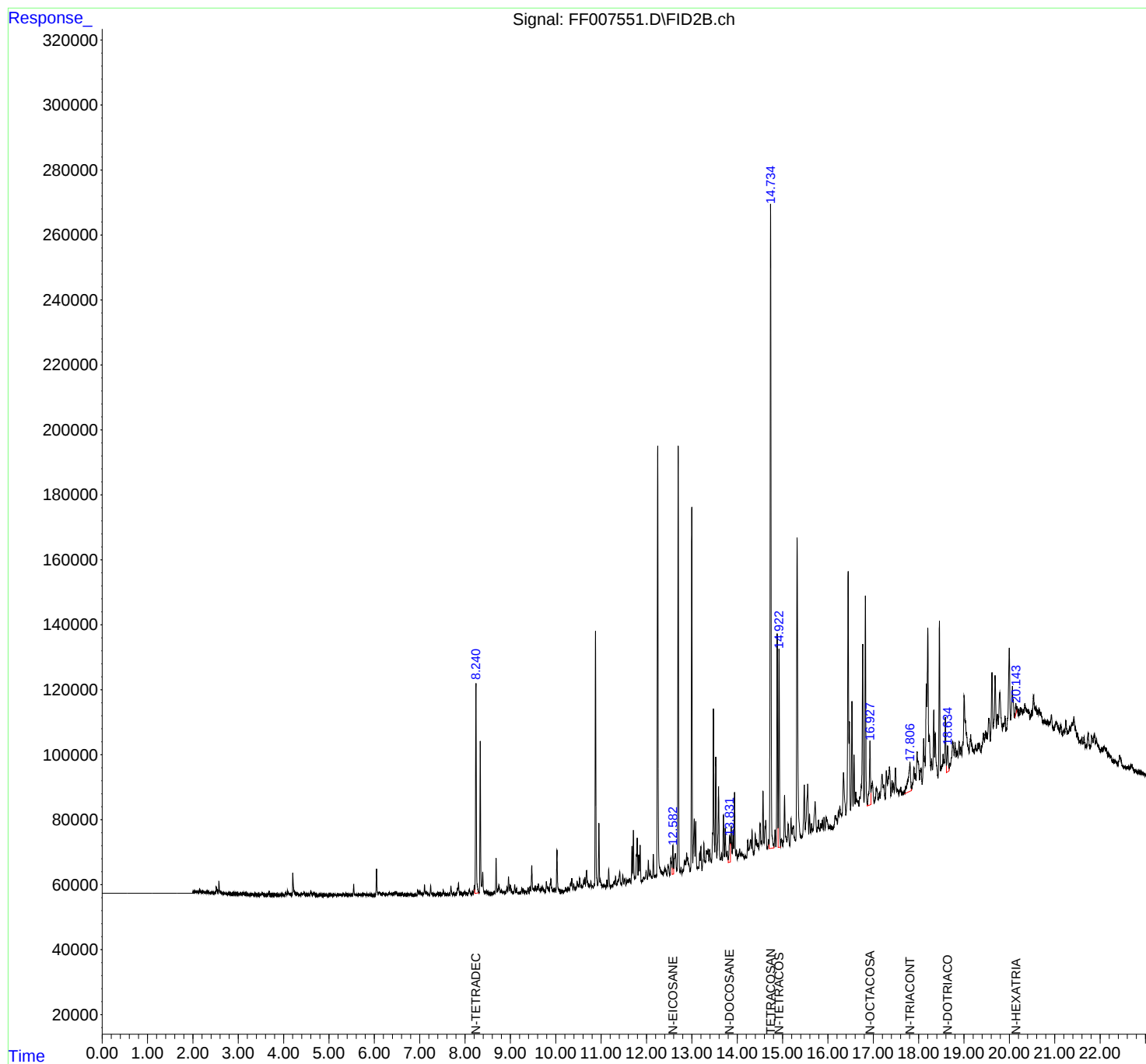
(f)=RT Delta > 1/2 Window

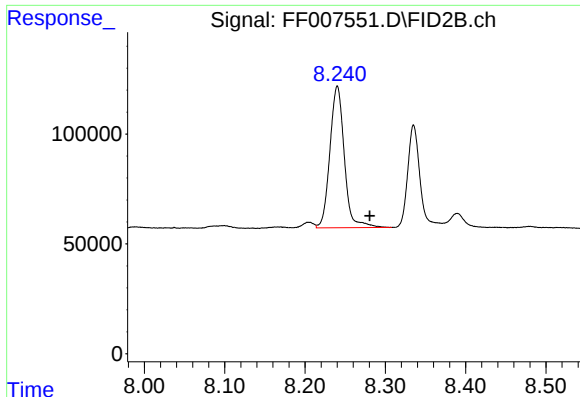
(m)=manual int.

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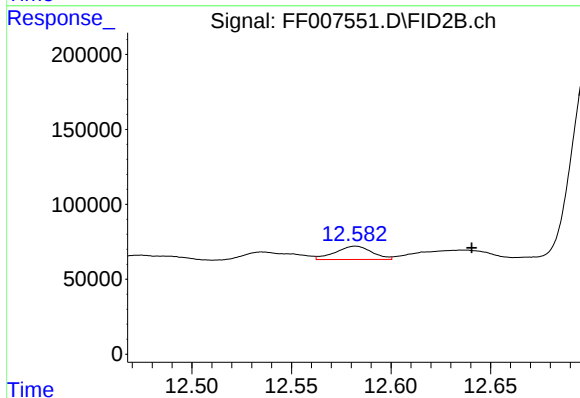
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





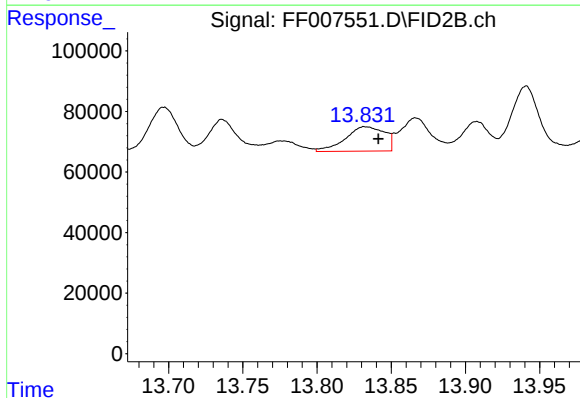
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: -0.041 min
Response: 802829
Conc: 4.88 ug/ml



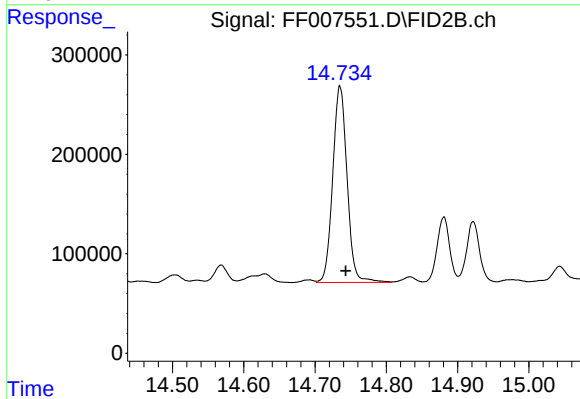
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: -0.058 min
Response: 113988
Conc: 0.68 ug/ml



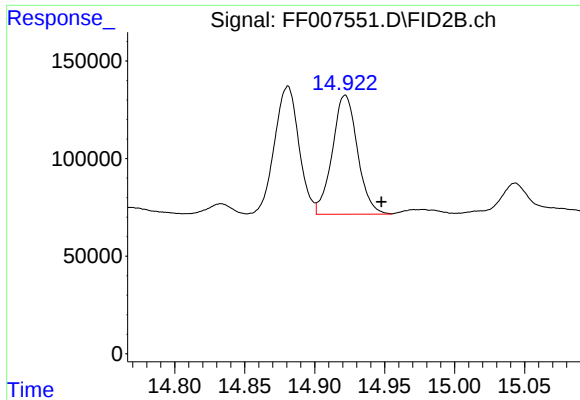
#8 N-DOCOSANE

R.T.: 13.833 min
Delta R.T.: -0.009 min
Response: 148324
Conc: 0.90 ug/ml



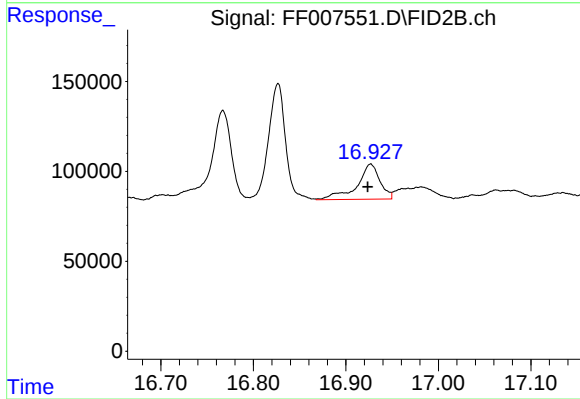
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.008 min
Response: 2766090
Conc: 18.81 ug/ml



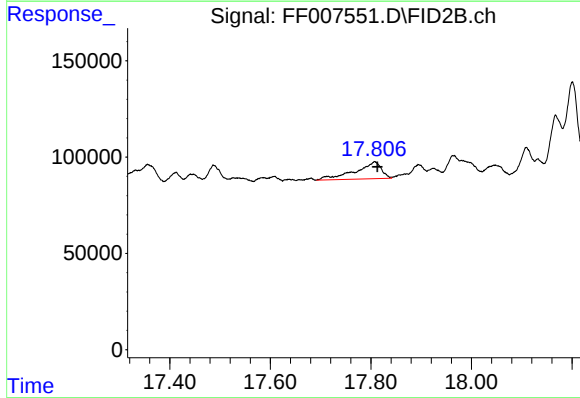
#10 N-TETRACOSANE

R.T.: 14.922 min
Delta R.T.: -0.026 min
Response: 761774
Conc: 4.67 ug/ml



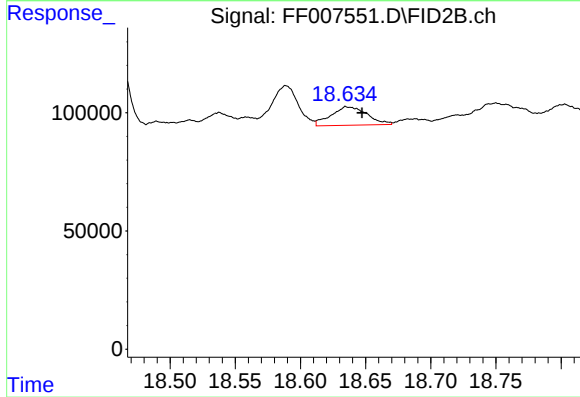
#12 N-OCTACOSANE

R.T.: 16.927 min
Delta R.T.: 0.003 min
Response: 335843
Conc: 2.19 ug/ml



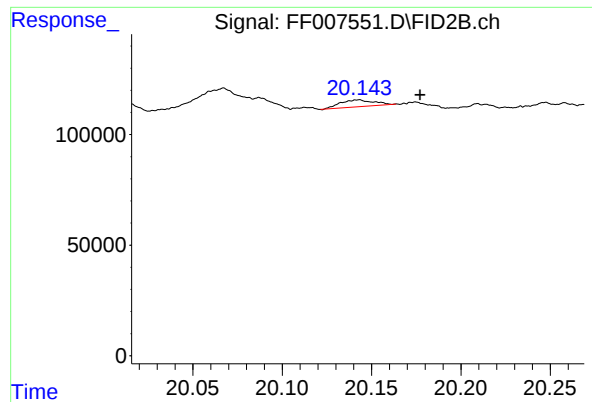
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: -0.006 min
Response: 319196
Conc: 2.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: -0.010 min
Response: 150542
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.142 min
Delta R.T.: -0.035 min
Response: 39991
Conc: 0.33 ug/ml