

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080819\
 Data File : FF005204.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2019 14:43
 Operator : DD\AJ
 Sample : K4164-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 17:04:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.656	2288589	20.781 ug/ml
Target Compounds			
4) N-TETRADECANE	8.249f	898828	6.245 ug/ml
11) N-HEXACOSANE	15.884	364590	2.951 ug/ml
12) N-OCTACOSANE	16.840	1174816	9.405 ug/ml
13) N-TRIACONTANE	17.733	1535328	12.040 ug/ml
14) N-DOTRIACONTANE	18.571	910790	7.316 ug/ml
15) N-TETRATRIACONTANE	19.361	131517	1.118 ug/ml
16) N-HEXATRIACONTANE	20.151	235597	2.103 ug/ml
18) N-TETRACONTANE	21.807	513957	3.876 ug/ml

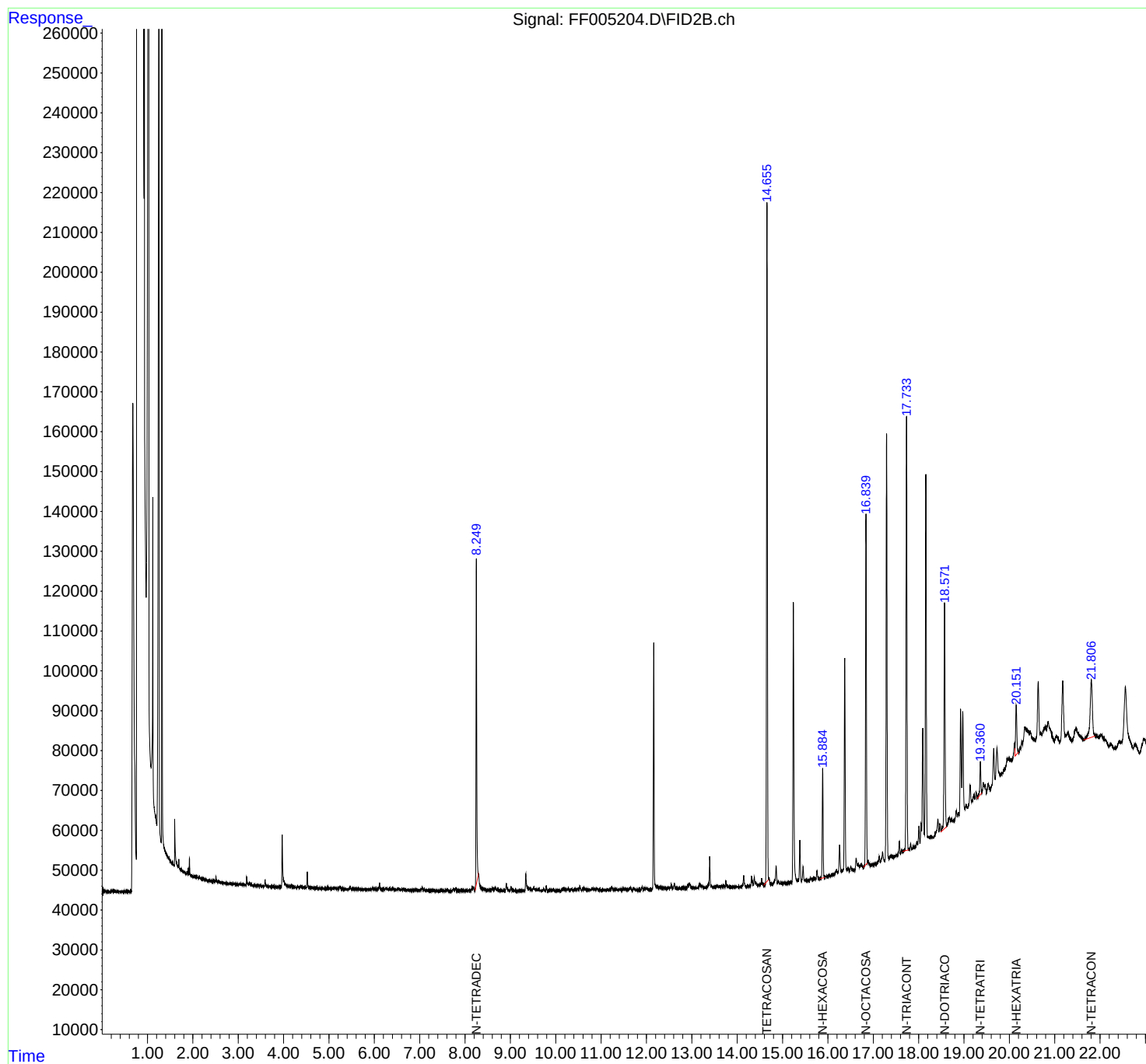
(f)=RT Delta > 1/2 Window

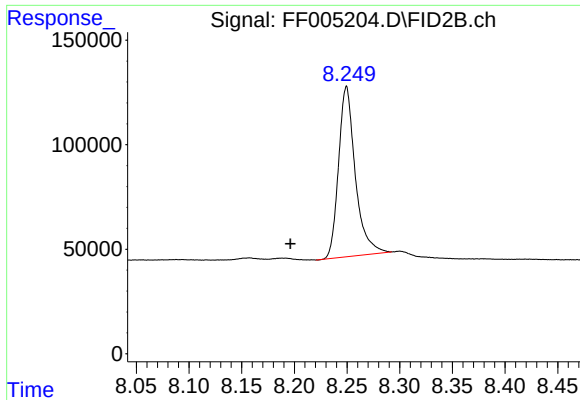
(m)=manual int.

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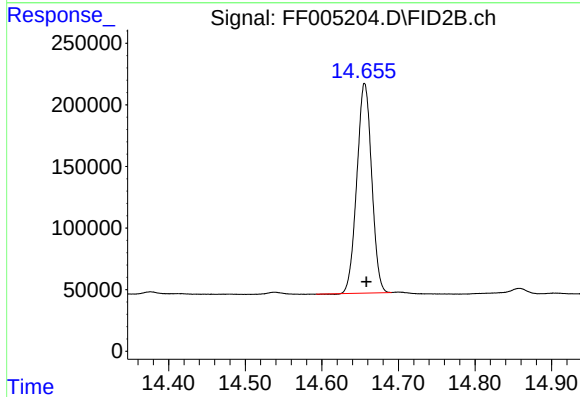
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





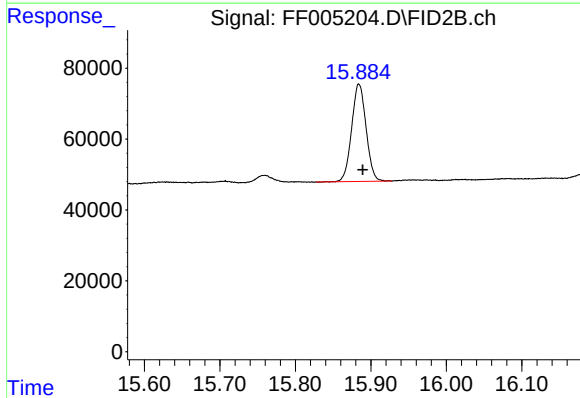
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: 0.053 min
Response: 898828
Conc: 6.24 ug/ml



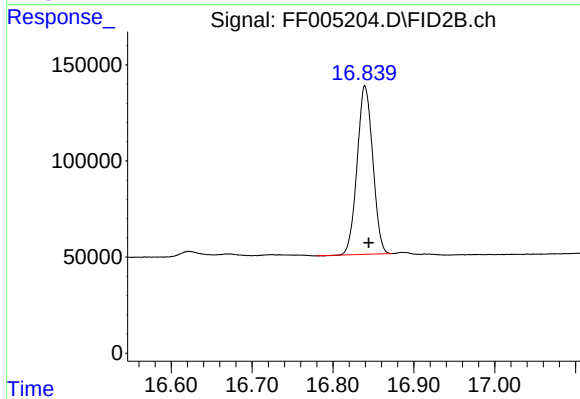
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.002 min
Response: 2288589
Conc: 20.78 ug/ml



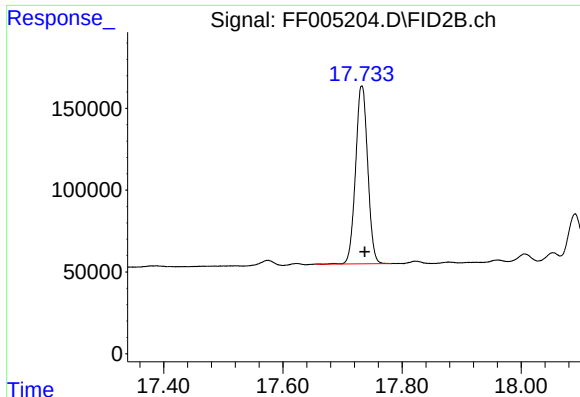
#11 N-HEXACOSANE

R.T.: 15.884 min
Delta R.T.: -0.005 min
Response: 364590
Conc: 2.95 ug/ml



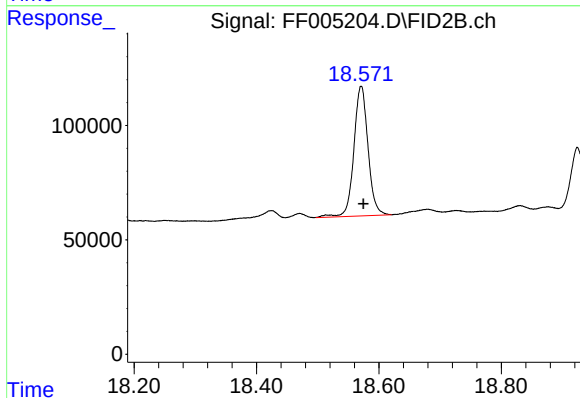
#12 N-OCTACOSANE

R.T.: 16.840 min
Delta R.T.: -0.005 min
Response: 1174816
Conc: 9.41 ug/ml



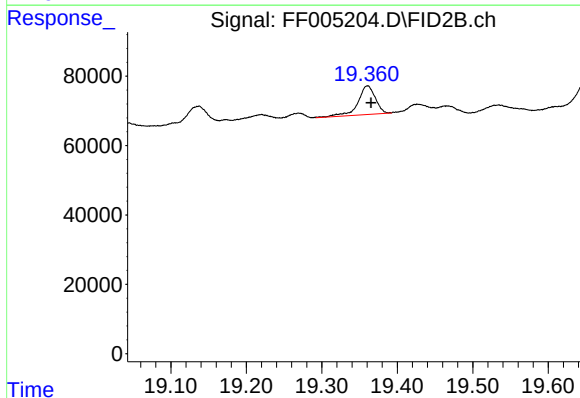
#13 N-TRIACONTANE

R.T.: 17.733 min
Delta R.T.: -0.005 min
Response: 1535328
Conc: 12.04 ug/ml



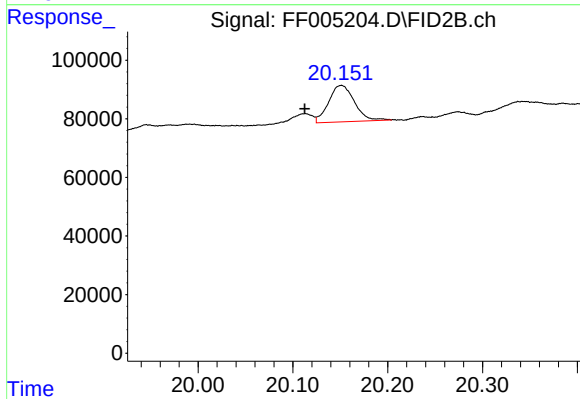
#14 N-DOTRIACONTANE

R.T.: 18.571 min
Delta R.T.: -0.004 min
Response: 910790
Conc: 7.32 ug/ml



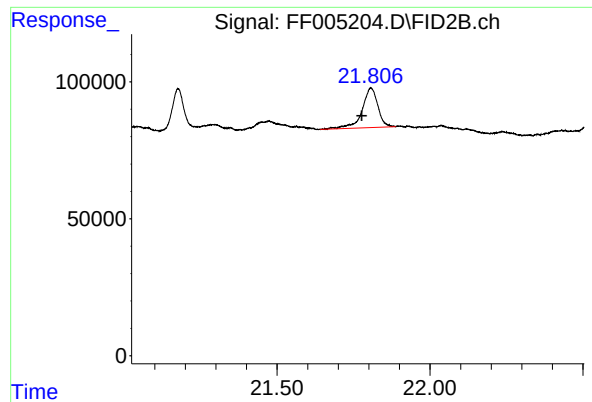
#15 N-TETRATRIACONTANE

R.T.: 19.361 min
Delta R.T.: -0.005 min
Response: 131517
Conc: 1.12 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: 0.039 min
Response: 235597
Conc: 2.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.807 min
Delta R.T.: 0.030 min
Response: 513957
Conc: 3.88 ug/ml