

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082619\
 Data File : FF005343.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2019 11:57
 Operator : DD\AJ
 Sample : K4510-08RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 02:05:47 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...	14.638	2660409	24.157 ug/ml
Target Compounds			
4) N-TETRADECANE	8.229	874048	6.073 ug/ml
5) N-HEXADECANE	9.797	714966	5.043 ug/ml
12) N-OCTACOSANE	16.823	132722	1.063 ug/ml
13) N-TRIACONTANE	17.717	190458	1.494 ug/ml
14) N-DOTRIACONTANE	18.556	223922	1.799 ug/ml

(f)=RT Delta > 1/2 Window

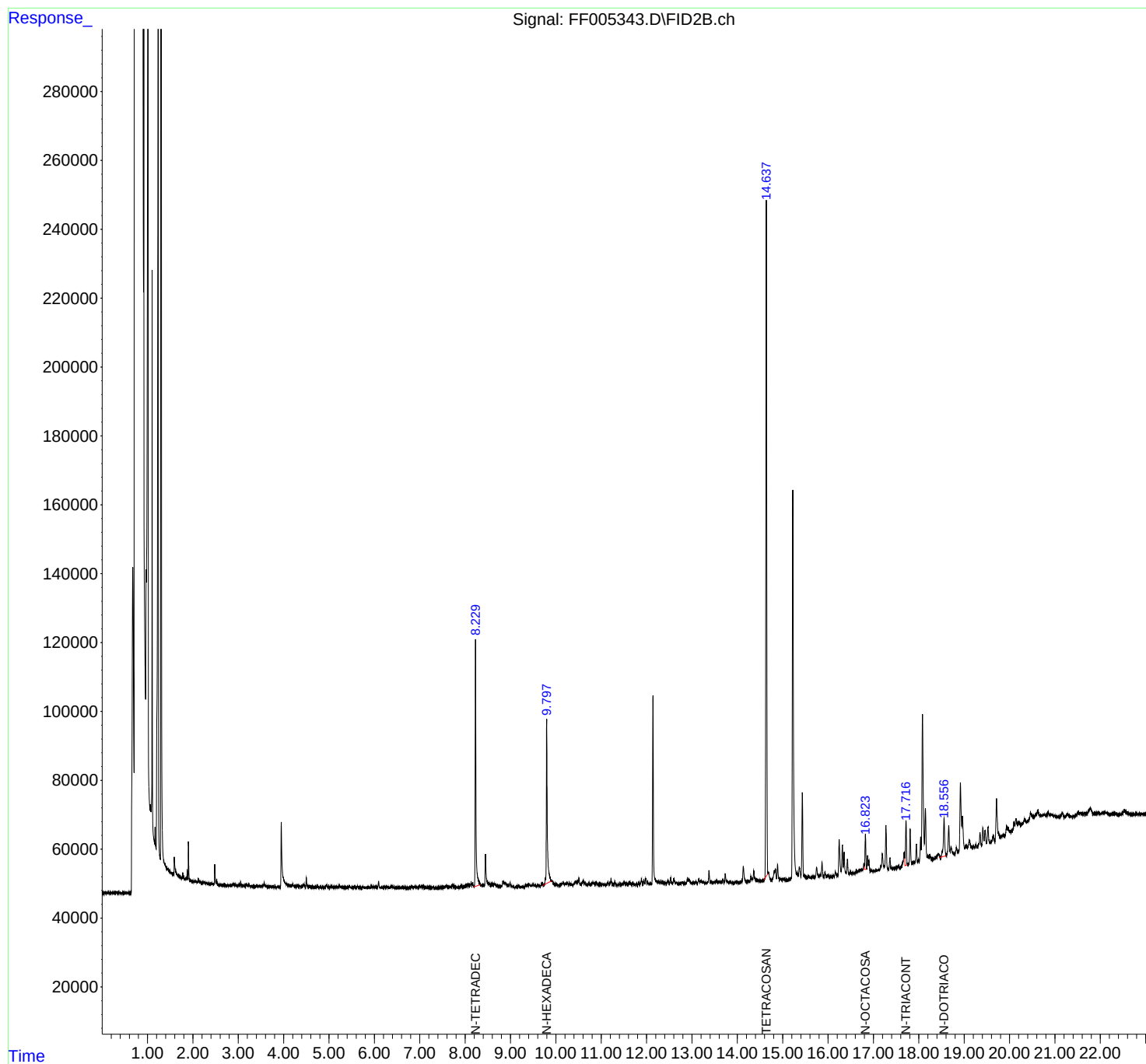
(m)=manual int.

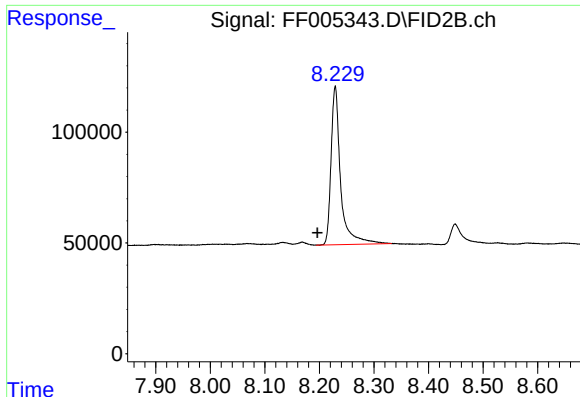
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Data File : FF005343.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

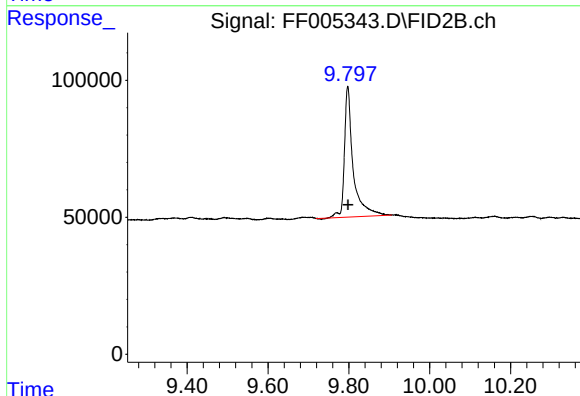




#4 N-TETRADECANE

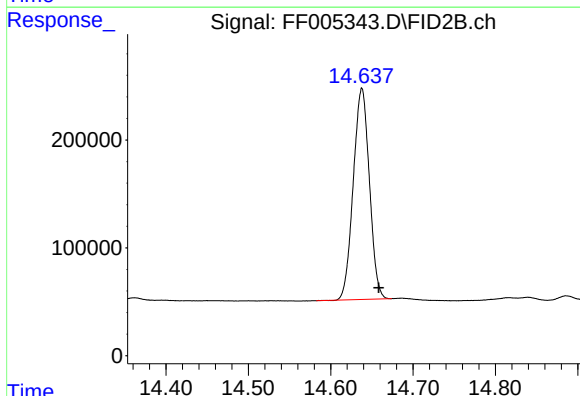
R.T.: 8.229 min
Delta R.T.: 0.033 min
Response: 874048
Conc: 6.07 ug/ml

Instrument :
FID_F
ClientSampleId :



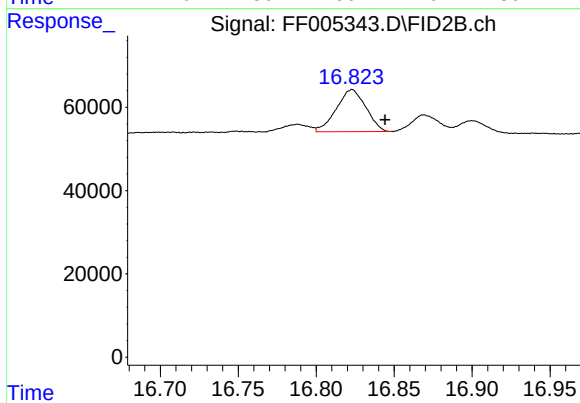
#5 N-HEXADECANE

R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 714966
Conc: 5.04 ug/ml



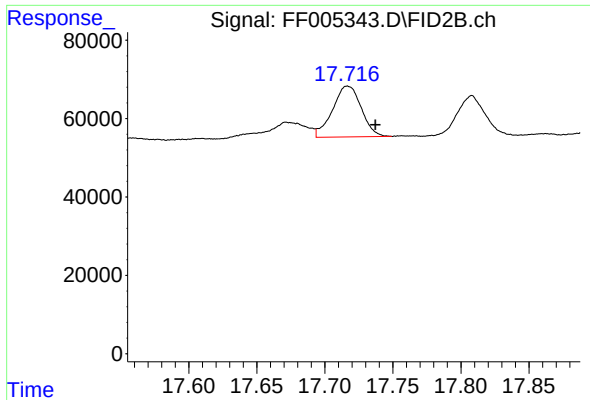
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.020 min
Response: 2660409
Conc: 24.16 ug/ml



#12 N-OCTACOSANE

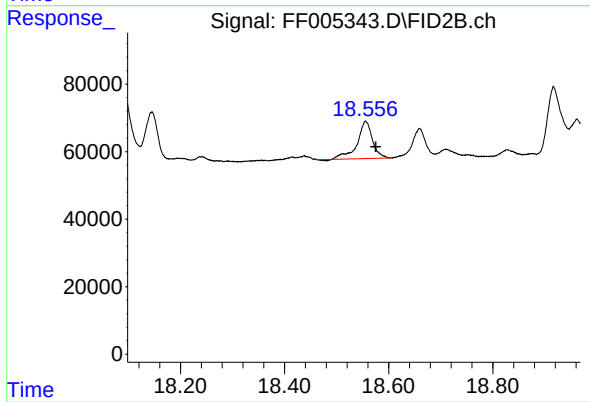
R.T.: 16.823 min
Delta R.T.: -0.021 min
Response: 132722
Conc: 1.06 ug/ml



#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: -0.020 min
Response: 190458
Conc: 1.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: -0.019 min
Response: 223922
Conc: 1.80 ug/ml