

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011819\
 Data File : FF003305.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2019 16:28
 Operator : AJ\SJ
 Sample : K1173-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 18 20:56:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.606	1593451	11.136 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211	1274792	7.807 ug/ml
11) N-HEXACOSANE	15.832	131336	0.830 ug/ml
12) N-OCTACOSANE	16.784	291622	1.851 ug/ml
13) N-TRIACONTANE	17.675	372859	2.375 ug/ml
14) N-DOTRIACONTANE	18.511	218806	1.505 ug/ml

(f)=RT Delta > 1/2 Window

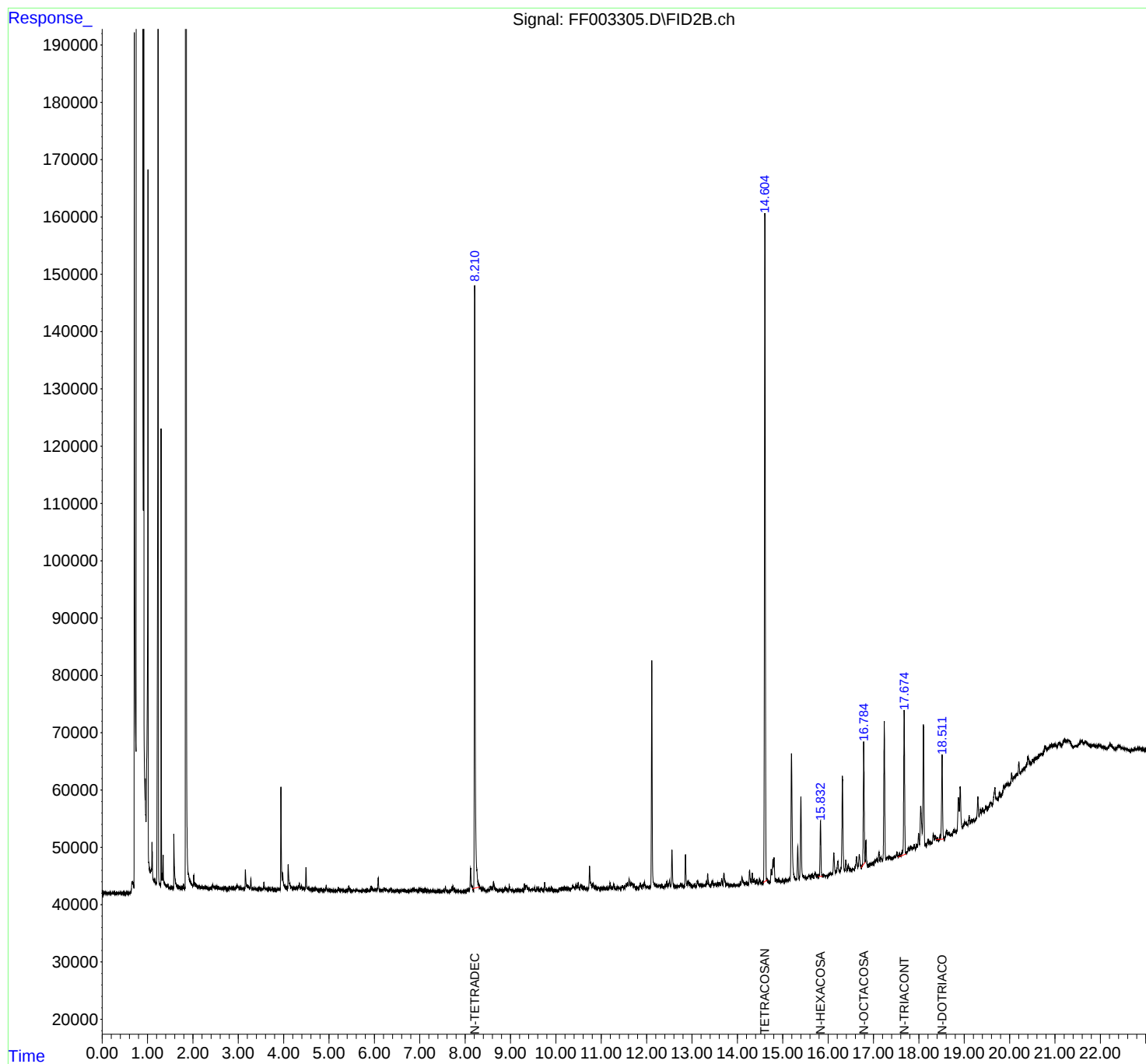
(m)=manual int.

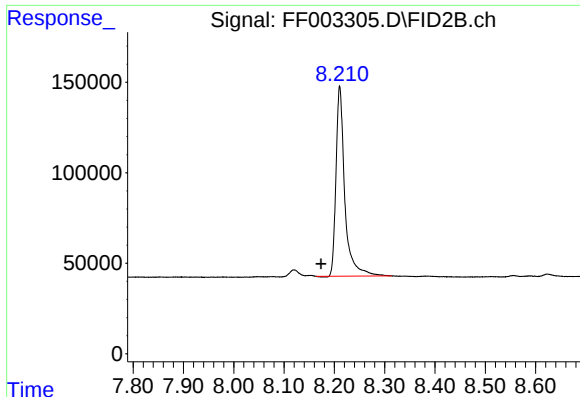
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011819\
Data File : FF003305.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

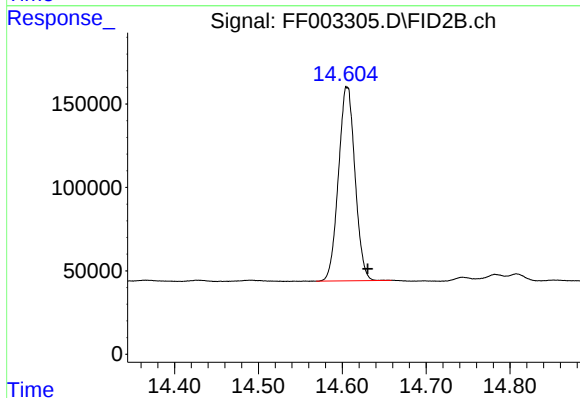




#4 N-TETRADECANE

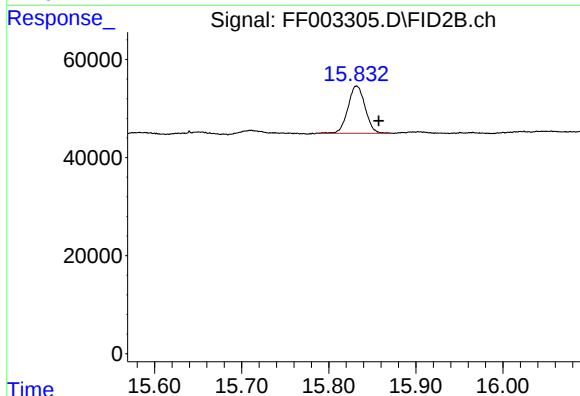
R.T.: 8.211 min
Delta R.T.: 0.037 min
Response: 1274792
Conc: 7.81 ug/ml

Instrument :
FID_F
ClientSampleId :



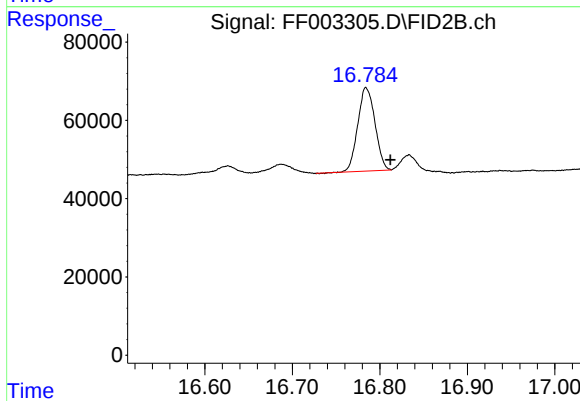
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.025 min
Response: 1593451
Conc: 11.14 ug/ml



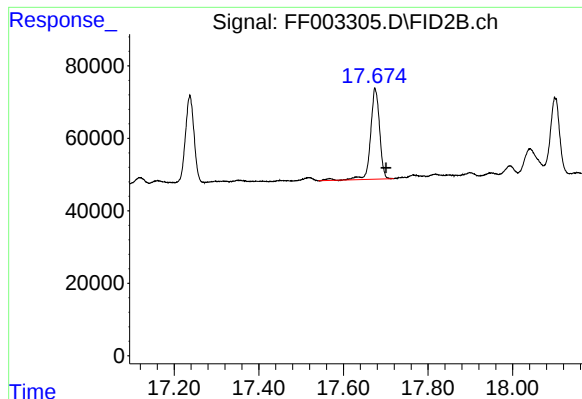
#11 N-HEXACOSANE

R.T.: 15.832 min
Delta R.T.: -0.025 min
Response: 131336
Conc: 0.83 ug/ml



#12 N-OCTACOSANE

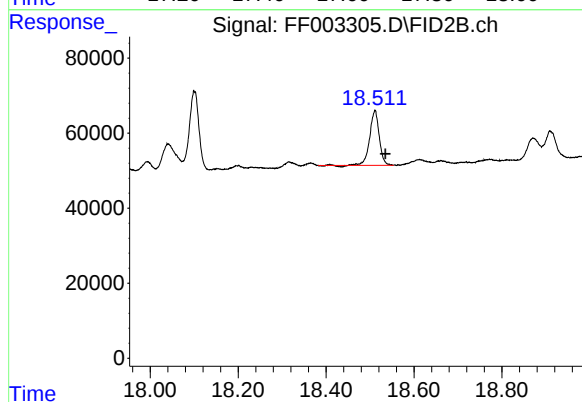
R.T.: 16.784 min
Delta R.T.: -0.028 min
Response: 291622
Conc: 1.85 ug/ml



#13 N-TRIACONTANE

R.T.: 17.675 min
Delta R.T.: -0.026 min
Response: 372859
Conc: 2.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.511 min
Delta R.T.: -0.024 min
Response: 218806
Conc: 1.50 ug/ml