

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082819\
 Data File : FF005379.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2019 14:25
 Operator : DD\AJ
 Sample : K4571-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:57:58 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...	14.640	1947093	17.680 ug/ml
Target Compounds			
4) N-TETRADECANE	8.237	310383	2.156 ug/ml
10) N-TETRACOSANE	14.843	159343	1.265 ug/ml
11) N-HEXACOSANE	15.869	232816	1.884 ug/ml
12) N-OCTACOSANE	16.824	310366	2.485 ug/ml
13) N-TRIACONTANE	17.717	279344	2.191 ug/ml
14) N-DOTRIACONTANE	18.556	214121	1.720 ug/ml

(f)=RT Delta > 1/2 Window

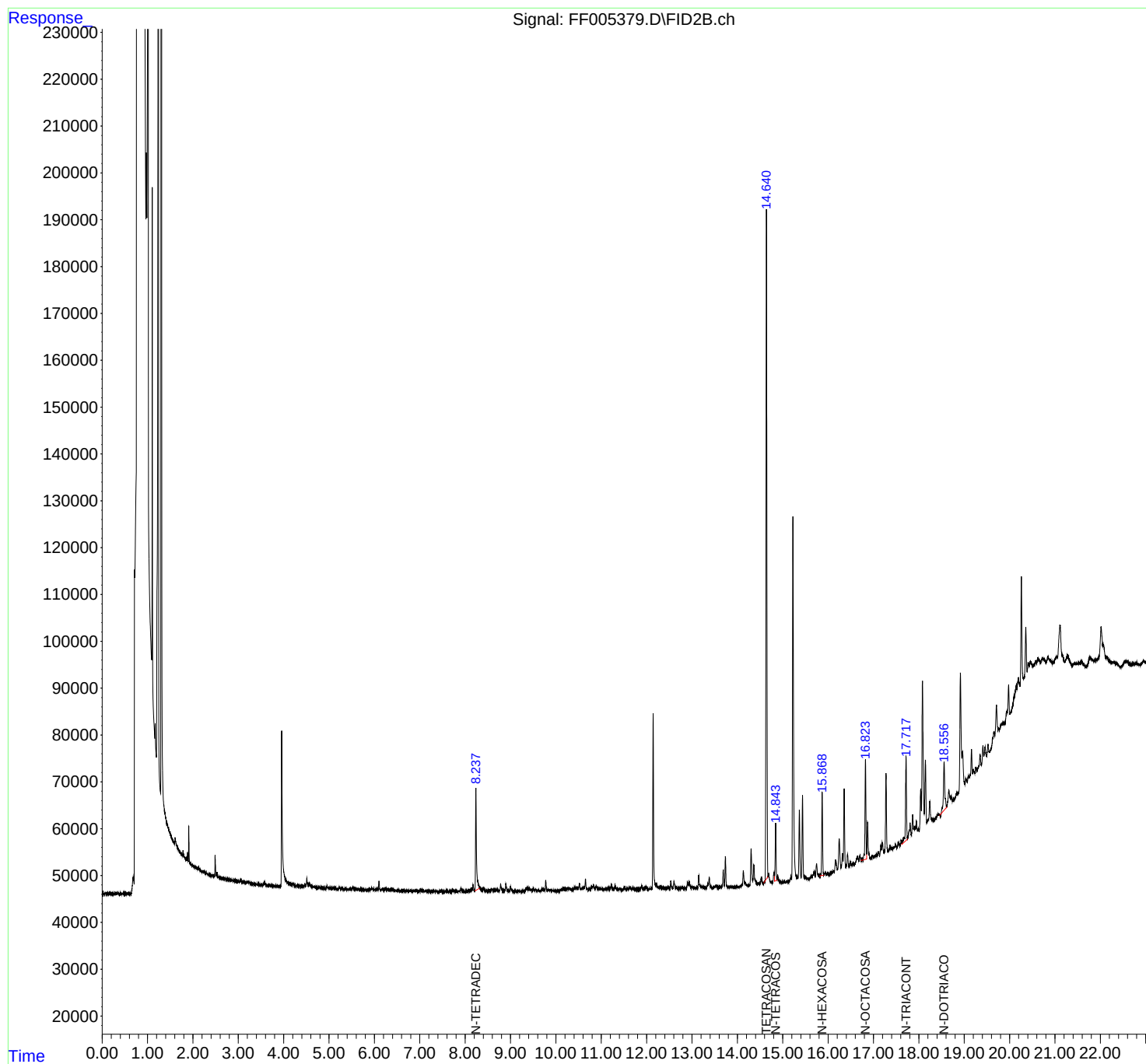
(m)=manual int.

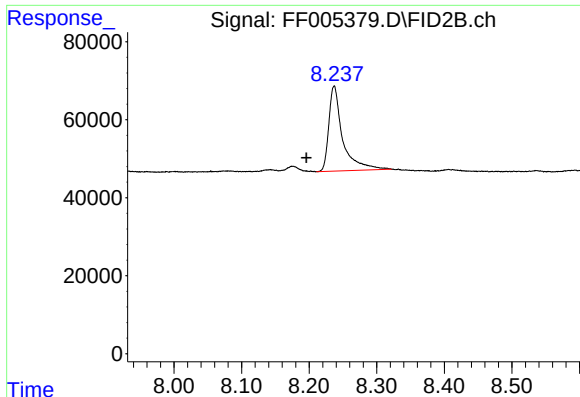
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

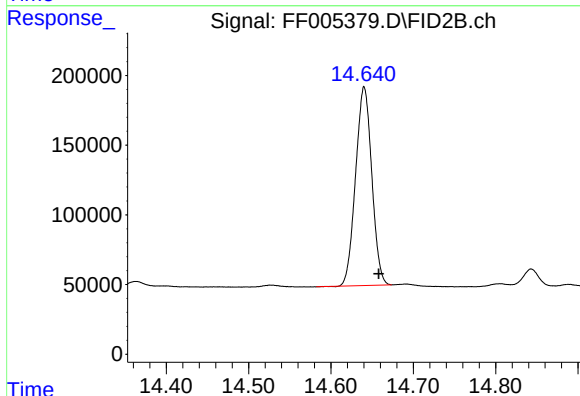




#4 N-TETRADECANE

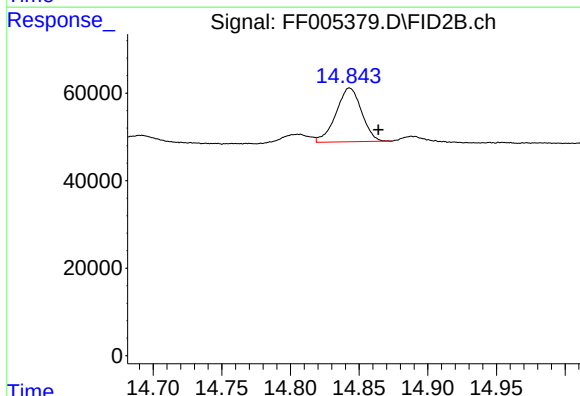
R.T.: 8.237 min
Delta R.T.: 0.041 min
Response: 310383
Conc: 2.16 ug/ml

Instrument :
FID_F
ClientSampleId :



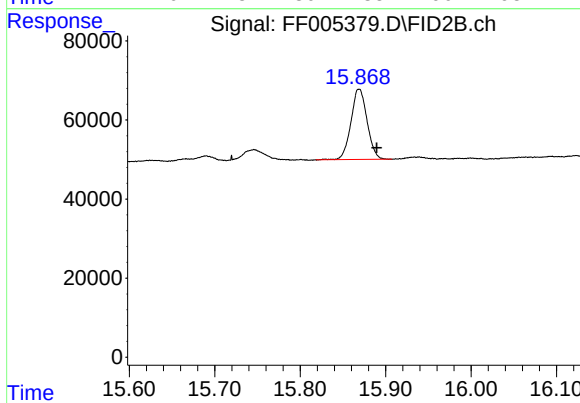
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.018 min
Response: 1947093
Conc: 17.68 ug/ml



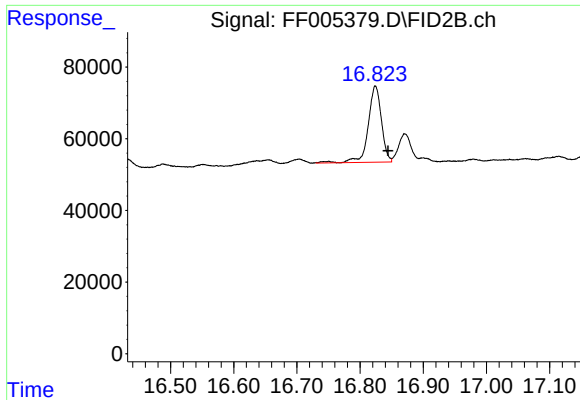
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.021 min
Response: 159343
Conc: 1.26 ug/ml



#11 N-HEXACOSANE

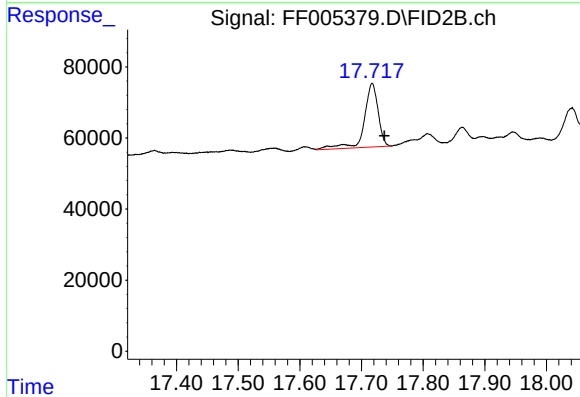
R.T.: 15.869 min
Delta R.T.: -0.021 min
Response: 232816
Conc: 1.88 ug/ml



#12 N-OCTACOSANE

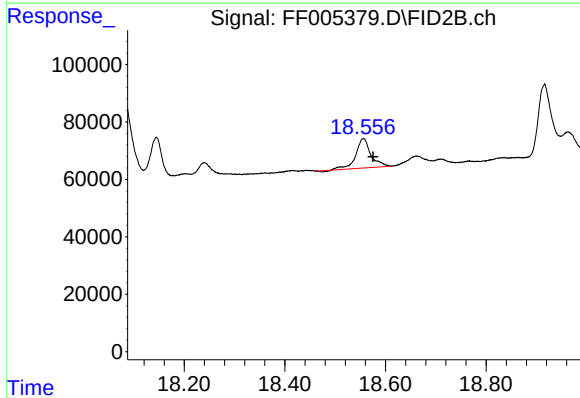
R.T.: 16.824 min
Delta R.T.: -0.020 min
Response: 310366
Conc: 2.48 ug/ml

Instrument :
FID_F
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: -0.020 min
Response: 279344
Conc: 2.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.556 min
Delta R.T.: -0.019 min
Response: 214121
Conc: 1.72 ug/ml