

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011119\
 Data File : FF003230.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 14:45
 Operator : AJ\SJ
 Sample : K1005-01MS 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 22:18:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.607	260493	1.959 ug/mlm
Target Compounds			
2) N-DECANE	4.349	980345	6.528 ug/mlm
3) N-DODECANE	6.367	1914888	12.653 ug/mlm
4) N-TETRADECANE	8.157	1118750	7.338 ug/mlm
5) N-HEXADECANE	9.756	557395	3.636 ug/ml
6) N-OCTADECANE	11.196	397082	2.582 ug/mlm
7) N-EICOSANE	12.506	357968	2.351 ug/ml
8) N-DOCOSANE	13.706	347488	2.305 ug/mlm
10) N-TETRACOSANE	14.810	328207	2.203 ug/ml
11) N-HEXACOSANE	15.835	337090	2.291 ug/mlm
12) N-OCTACOSANE	16.788	386743	2.657 ug/mlm

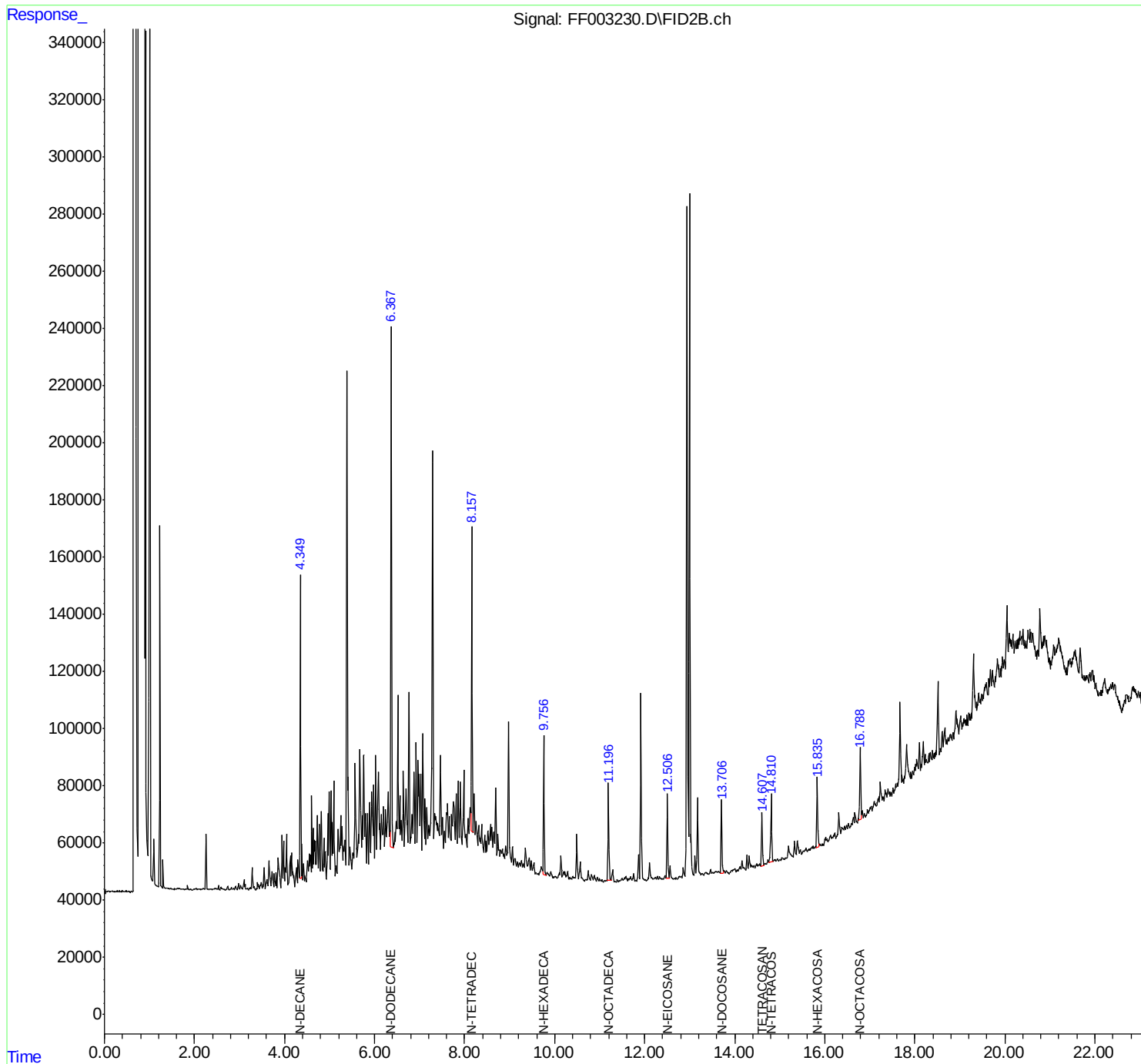
(f)=RT Delta > 1/2 Window

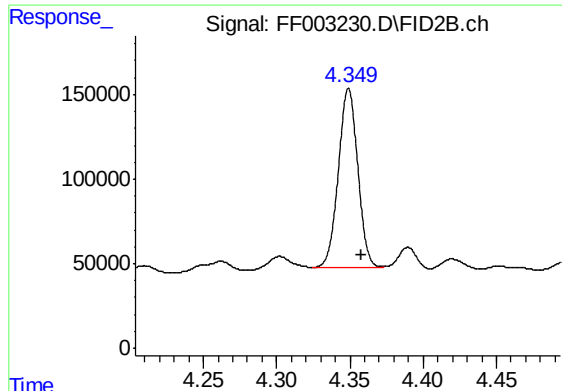
(m)=manual int.

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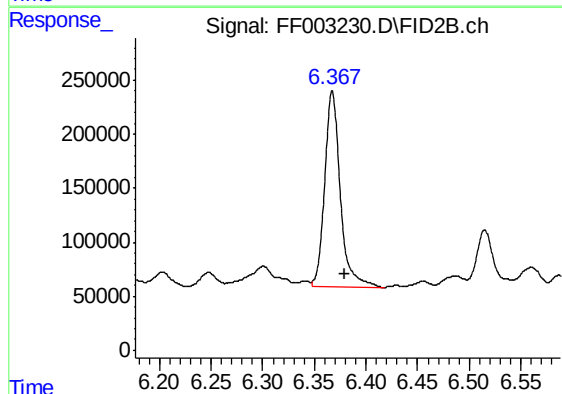
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





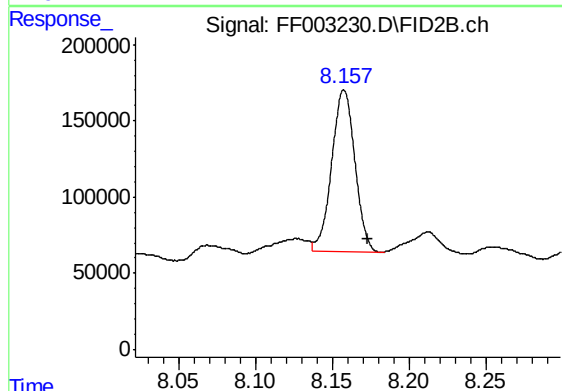
#2 N-DECANE

R.T.: 4.349 min
Delta R.T.: -0.009 min
Response: 980345
Conc: 6.53 ug/ml m



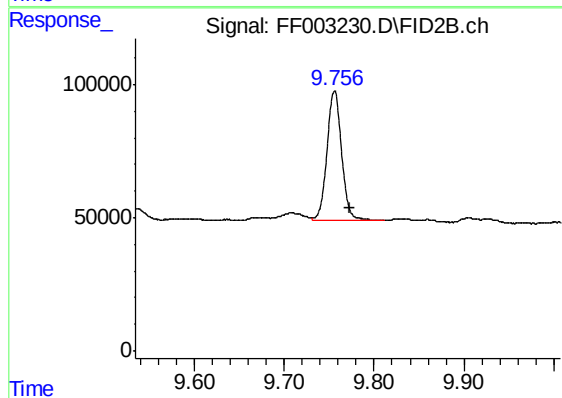
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.013 min
Response: 1914888
Conc: 12.65 ug/ml m



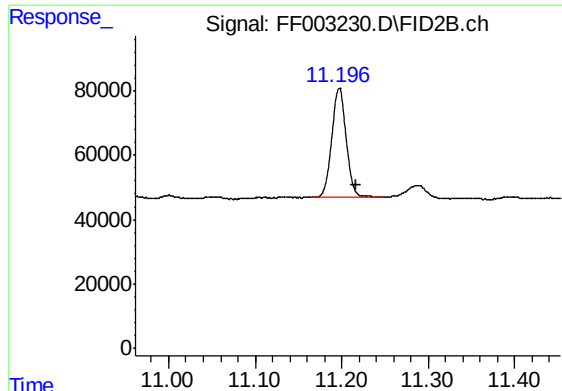
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.016 min
Response: 1118750
Conc: 7.34 ug/ml m



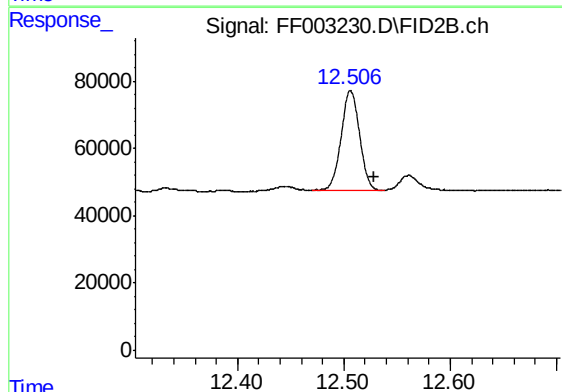
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: -0.018 min
Response: 557395
Conc: 3.64 ug/ml



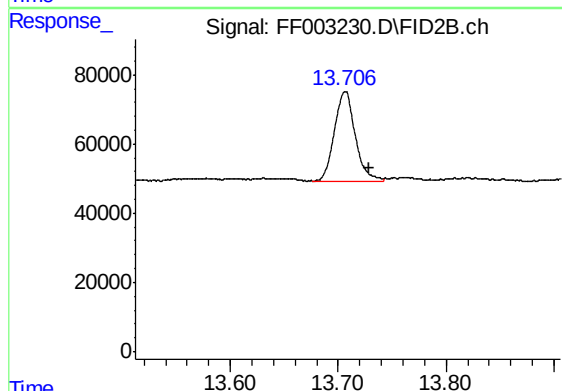
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.020 min
Response: 397082
Conc: 2.58 ug/ml m



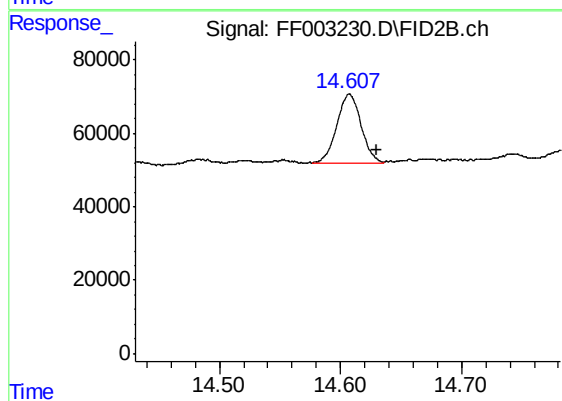
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.022 min
Response: 357968
Conc: 2.35 ug/ml



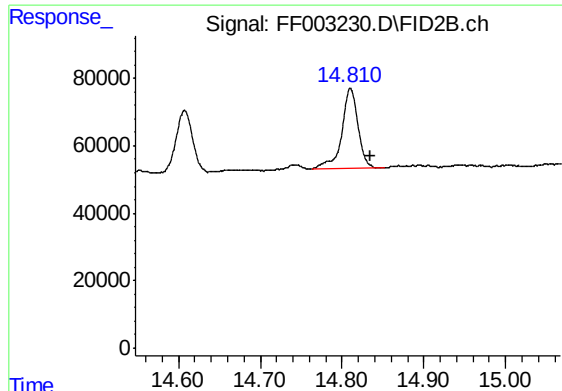
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.022 min
Response: 347488
Conc: 2.30 ug/ml m



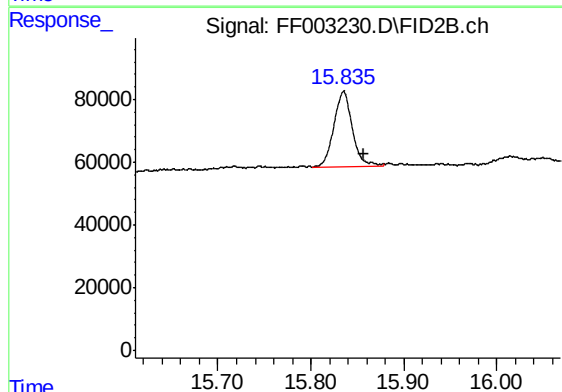
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.024 min
Response: 260493
Conc: 1.96 ug/ml m



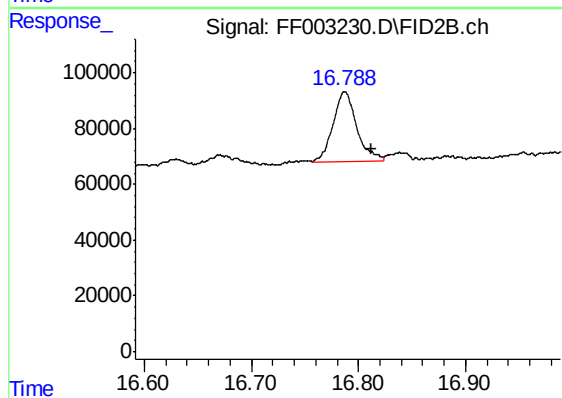
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.025 min
Response: 328207
Conc: 2.20 ug/ml



#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.022 min
Response: 337090
Conc: 2.29 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.024 min
Response: 386743
Conc: 2.66 ug/ml m