

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011119\
 Data File : FF003231.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 15:14
 Operator : AJ\SJ
 Sample : K1005-01MSD 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 22:19:10 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...	14.608	260199	1.957 ug/mlm
Target Compounds			
2) N-DECANE	4.349	975220	6.494 ug/mlm
3) N-DODECANE	6.367	1938305	12.808 ug/mlm
4) N-TETRADECANE	8.159	1106535	7.258 ug/mlm
5) N-HEXADECANE	9.757	558216	3.641 ug/ml
6) N-OCTADECANE	11.198	389238	2.531 ug/ml
7) N-EICOSANE	12.508	354879	2.331 ug/ml
8) N-DOCOSANE	13.706	354286	2.350 ug/mlm
10) N-TETRACOSANE	14.813	335304	2.250 ug/ml
11) N-HEXACOSANE	15.835	316527	2.151 ug/mlm
12) N-OCTACOSANE	16.785	393818	2.706 ug/mlm

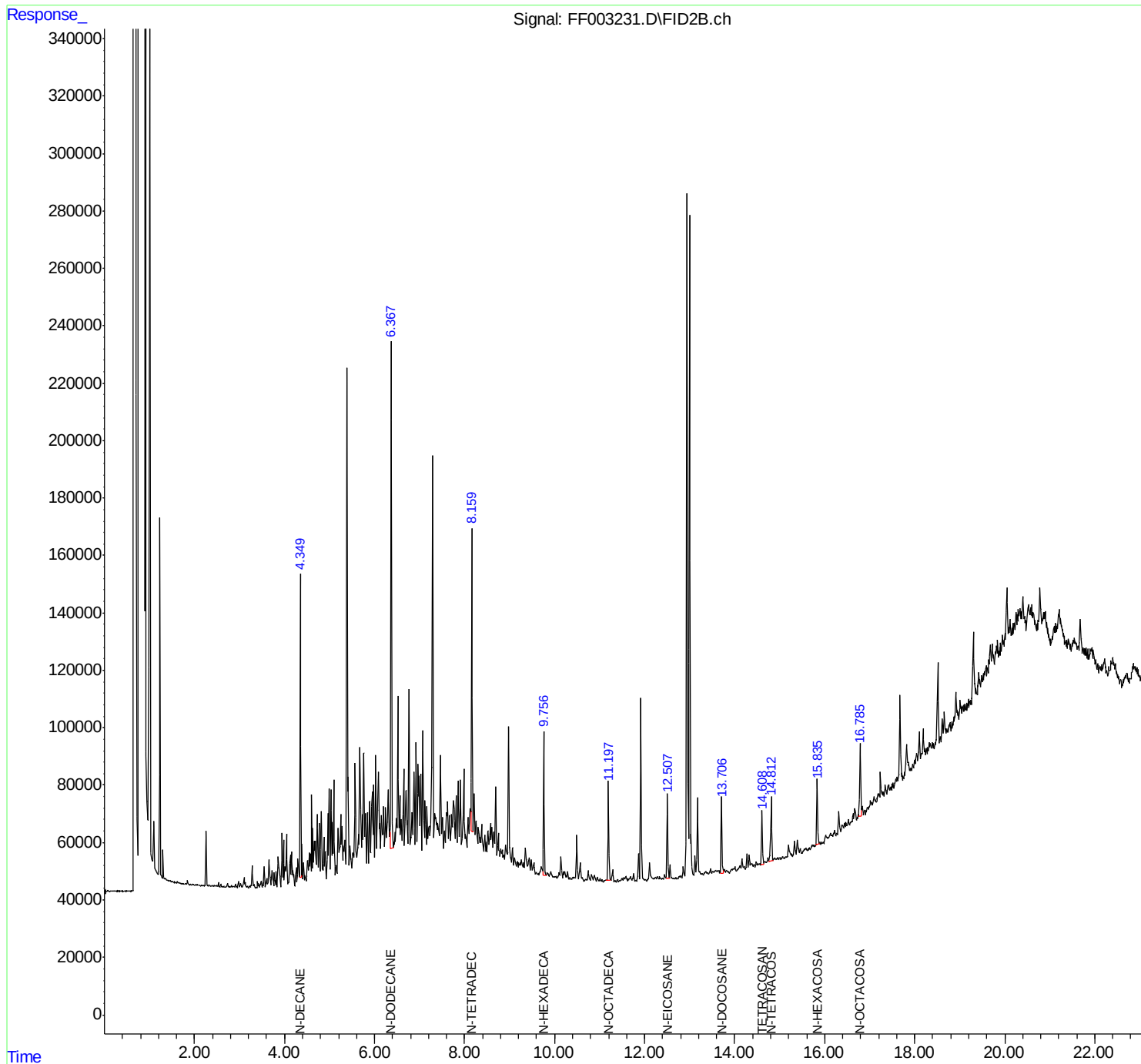
(f)=RT Delta > 1/2 Window

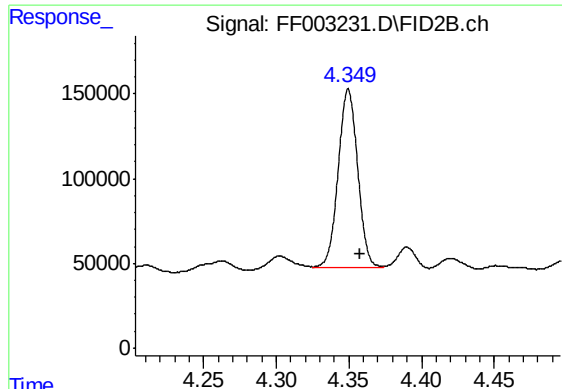
(m)=manual int.

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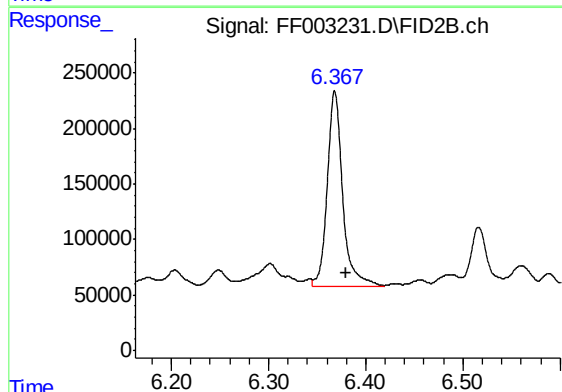
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





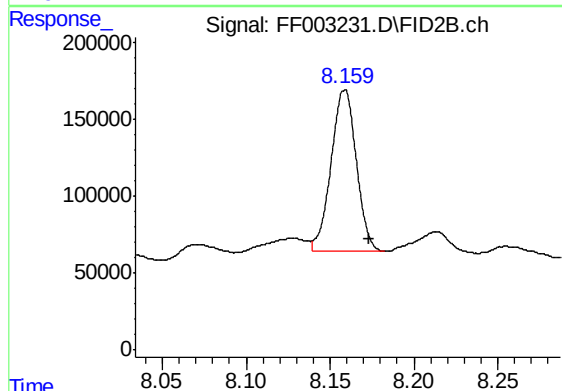
#2 N-DECANE

R.T.: 4.349 min
Delta R.T.: -0.009 min
Response: 975220
Conc: 6.49 ug/ml m



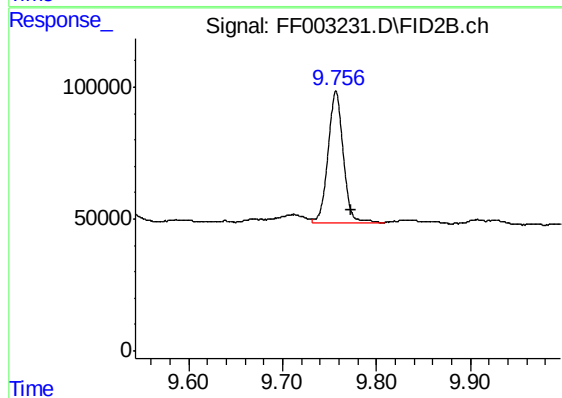
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.012 min
Response: 1938305
Conc: 12.81 ug/ml m



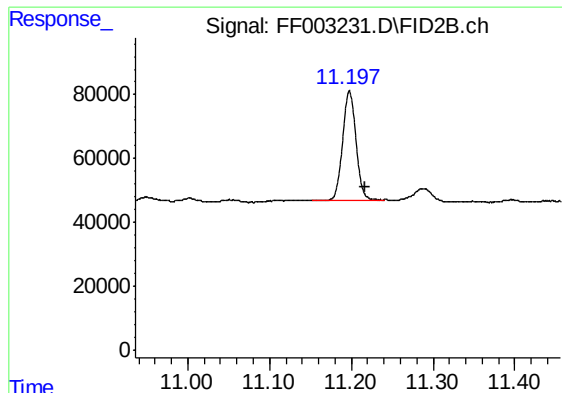
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.014 min
Response: 1106535
Conc: 7.26 ug/ml m



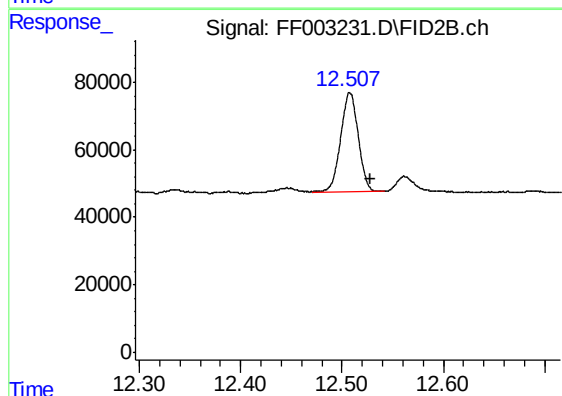
#5 N-HEXADECANE

R.T.: 9.757 min
Delta R.T.: -0.017 min
Response: 558216
Conc: 3.64 ug/ml



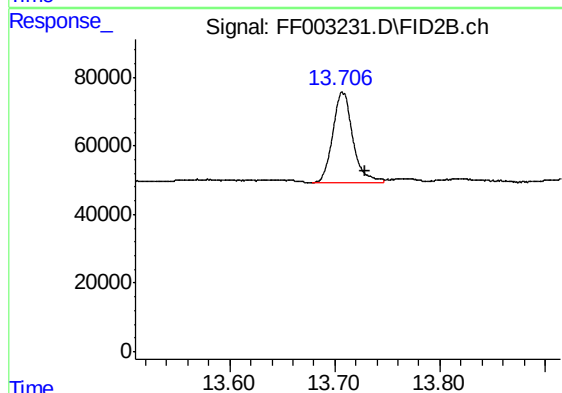
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: -0.019 min
Response: 389238
Conc: 2.53 ug/ml



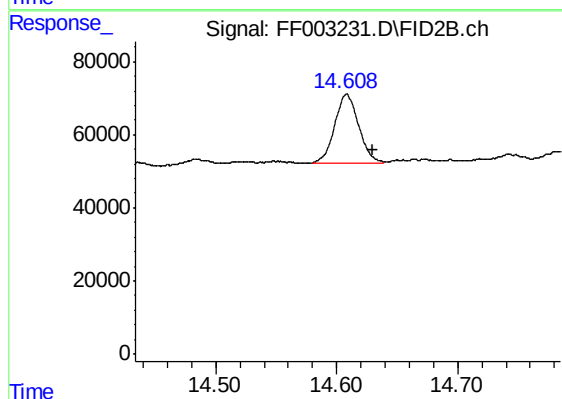
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.020 min
Response: 354879
Conc: 2.33 ug/ml



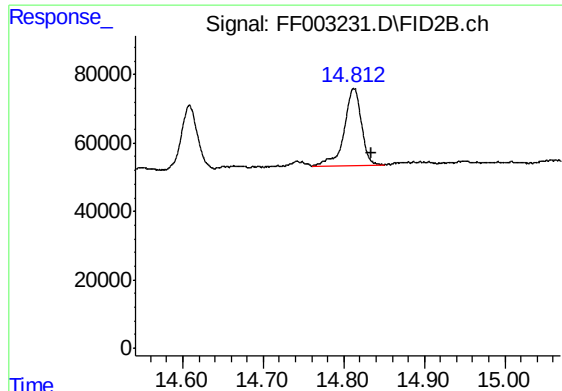
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.023 min
Response: 354286
Conc: 2.35 ug/ml m



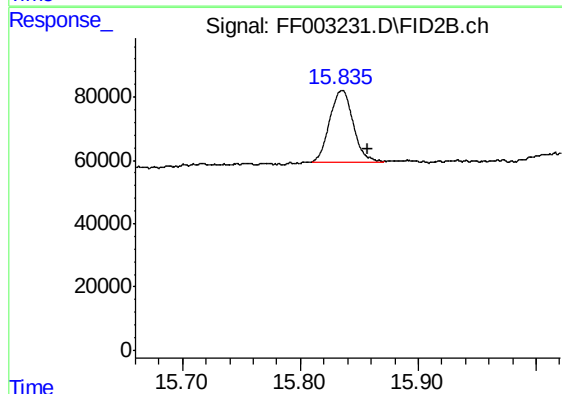
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.022 min
Response: 260199
Conc: 1.96 ug/ml m



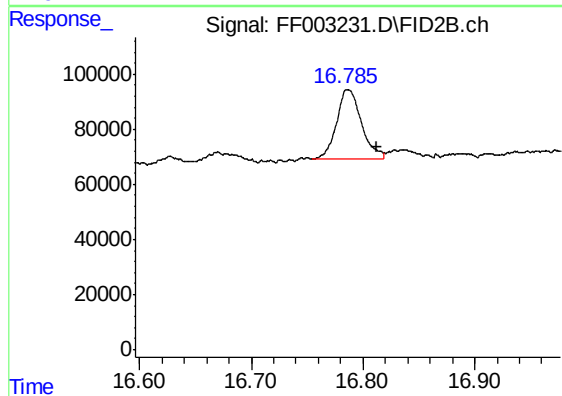
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: -0.022 min
Response: 335304
Conc: 2.25 ug/ml



#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.023 min
Response: 316527
Conc: 2.15 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: -0.027 min
Response: 393818
Conc: 2.71 ug/ml m