

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011119\
 Data File : FF003227.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 13:15
 Operator : AJ\SJ
 Sample : IDOC-3 DRO-W-FE
 Misc : IDOC-3 DRO-W-FE
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 22:17:57 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	2279395	17.145 ug/ml
Target Compounds			
2) N-DECANE	4.350	3088492	20.567 ug/ml
3) N-DODECANE	6.368	3044037	20.114 ug/ml
4) N-TETRADECANE	8.159	2978963	19.540 ug/ml
5) N-HEXADECANE	9.758	2902492	18.933 ug/ml
6) N-OCTADECANE	11.199	2831652	18.410 ug/ml
7) N-EICOSANE	12.508	2726213	17.903 ug/ml
8) N-DOCOSANE	13.707	2631222	17.453 ug/ml
10) N-TETRACOSANE	14.811	2557710	17.165 ug/ml
11) N-HEXACOSANE	15.836	2520794	17.133 ug/ml
12) N-OCTACOSANE	16.788	2536630	17.429 ug/ml

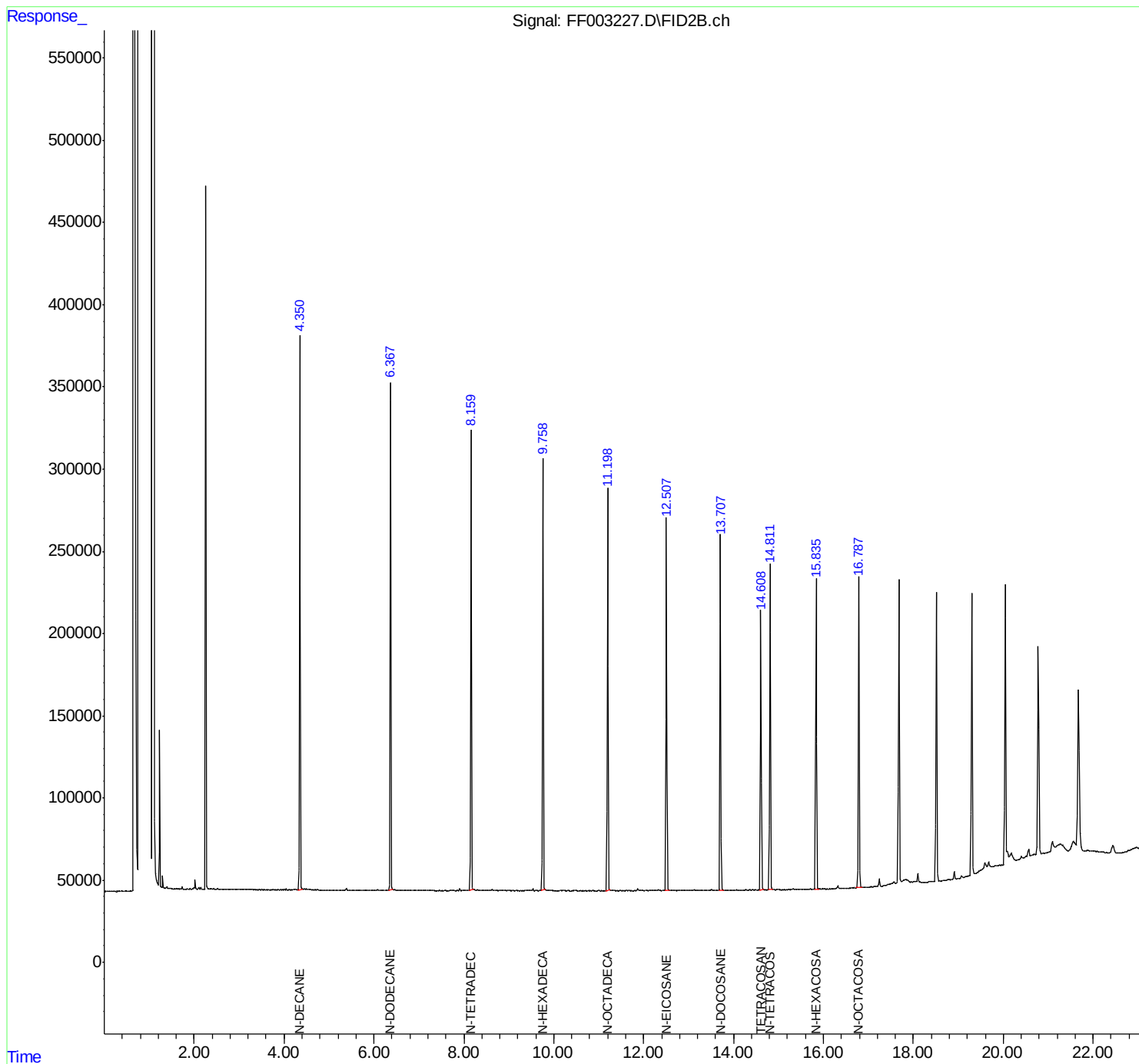
(f)=RT Delta > 1/2 Window

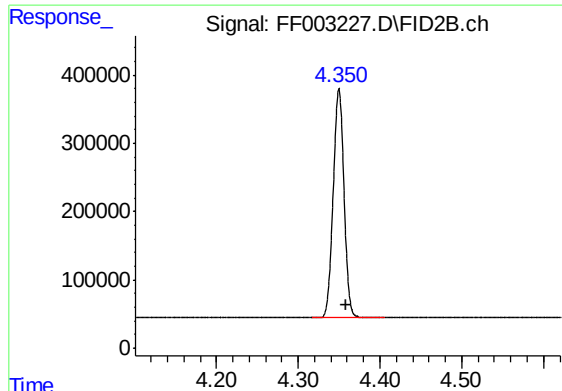
(m)=manual int.

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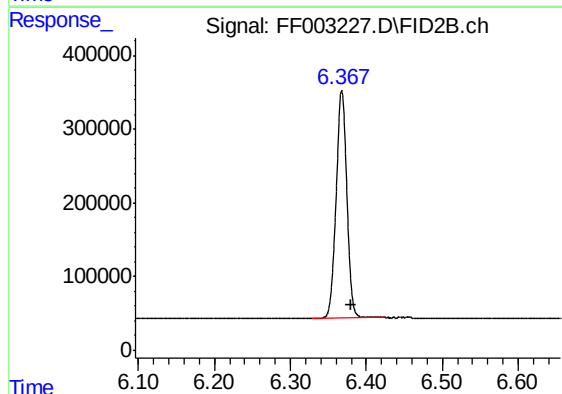
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





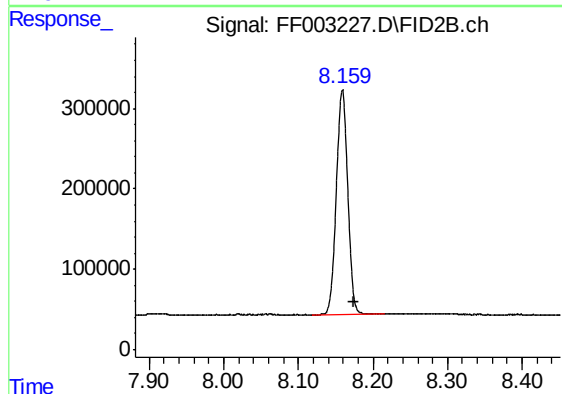
#2 N-DECANE

R.T.: 4.350 min
Delta R.T.: -0.008 min
Response: 3088492
Conc: 20.57 ug/ml



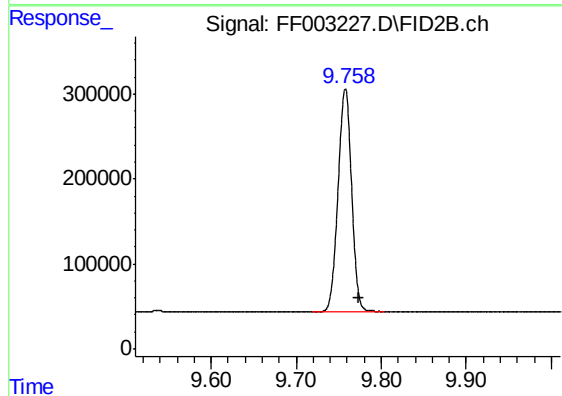
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.012 min
Response: 3044037
Conc: 20.11 ug/ml



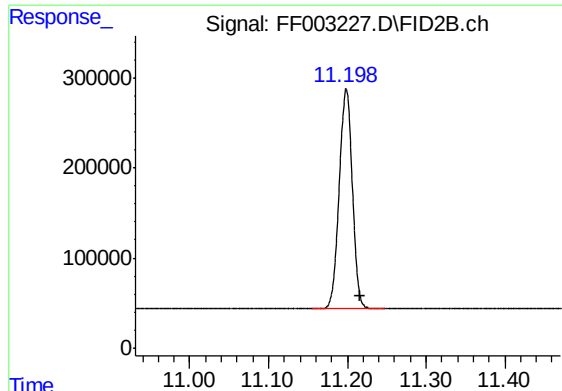
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.014 min
Response: 2978963
Conc: 19.54 ug/ml



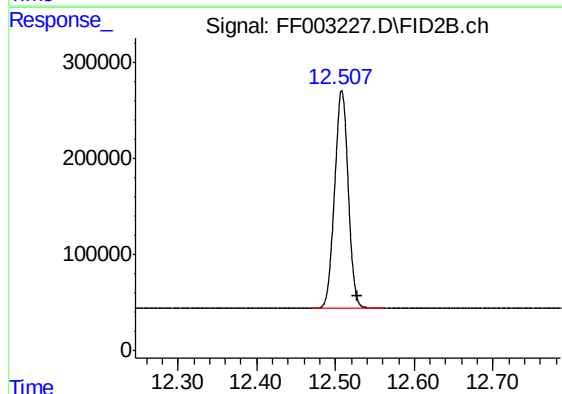
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.016 min
Response: 2902492
Conc: 18.93 ug/ml



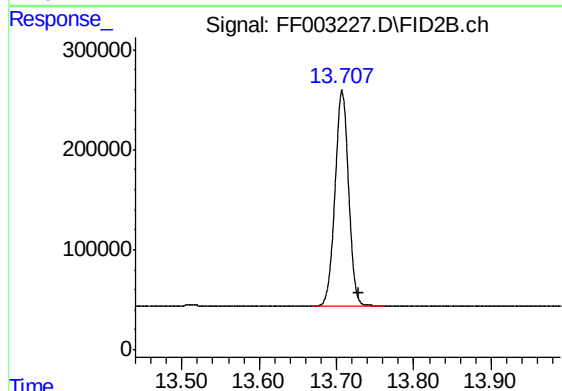
#6 N-OCTADECANE

R.T.: 11.199 min
Delta R.T.: -0.017 min
Response: 2831652
Conc: 18.41 ug/ml



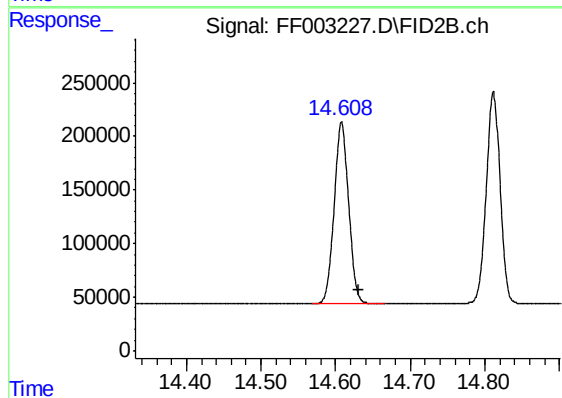
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.020 min
Response: 2726213
Conc: 17.90 ug/ml



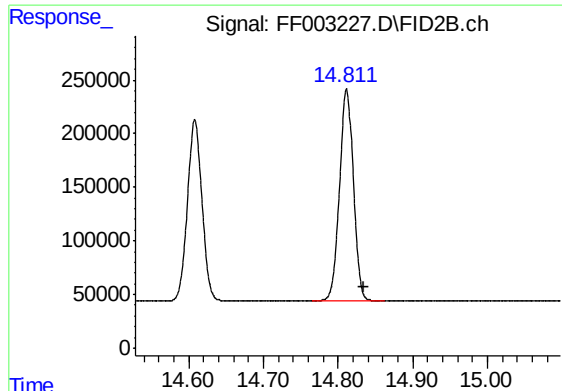
#8 N-DOCOSANE

R.T.: 13.707 min
Delta R.T.: -0.021 min
Response: 2631222
Conc: 17.45 ug/ml



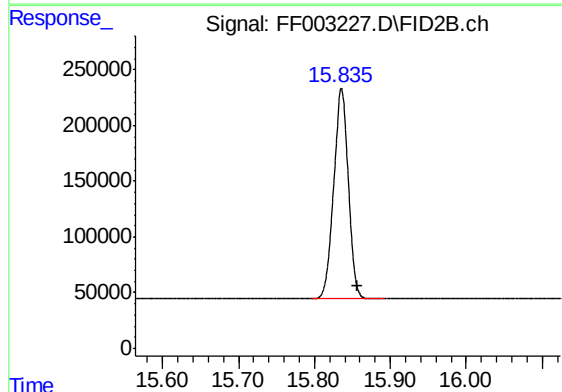
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.022 min
Response: 2279395
Conc: 17.15 ug/ml



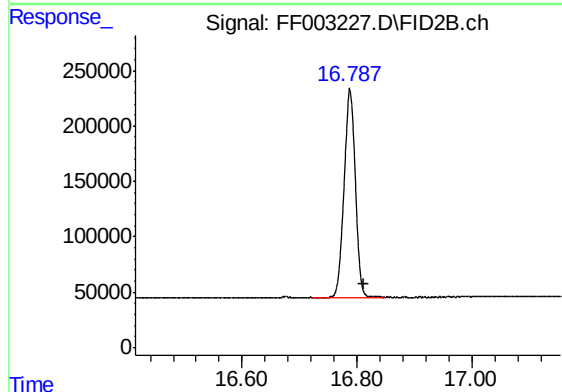
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.023 min
Response: 2557710
Conc: 17.17 ug/ml



#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.022 min
Response: 2520794
Conc: 17.13 ug/ml



#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.024 min
Response: 2536630
Conc: 17.43 ug/ml