

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082219\
 Data File : FF005305.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2019 13:34
 Operator : DD\AJ
 Sample : PB122454BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 16:06:22 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...	14.644	1772932	16.099 ug/ml
Target Compounds			
2) N-DECANE	4.366	2215553	15.378 ug/ml
3) N-DODECANE	6.386	2218245	15.203 ug/ml
4) N-TETRADECANE	8.180	2158670	14.998 ug/ml
5) N-HEXADECANE	9.781	2119038	14.945 ug/ml
6) N-OCTADECANE	11.225	2058760	15.036 ug/ml
7) N-EICOSANE	12.538	2013897	15.010 ug/ml
8) N-DOCOSANE	13.741	1983490	15.331 ug/ml
10) N-TETRACOSANE	14.848	2003207	15.900 ug/ml
11) N-HEXACOSANE	15.874	2007676	16.248 ug/ml
12) N-OCTACOSANE	16.829	2039466	16.327 ug/ml

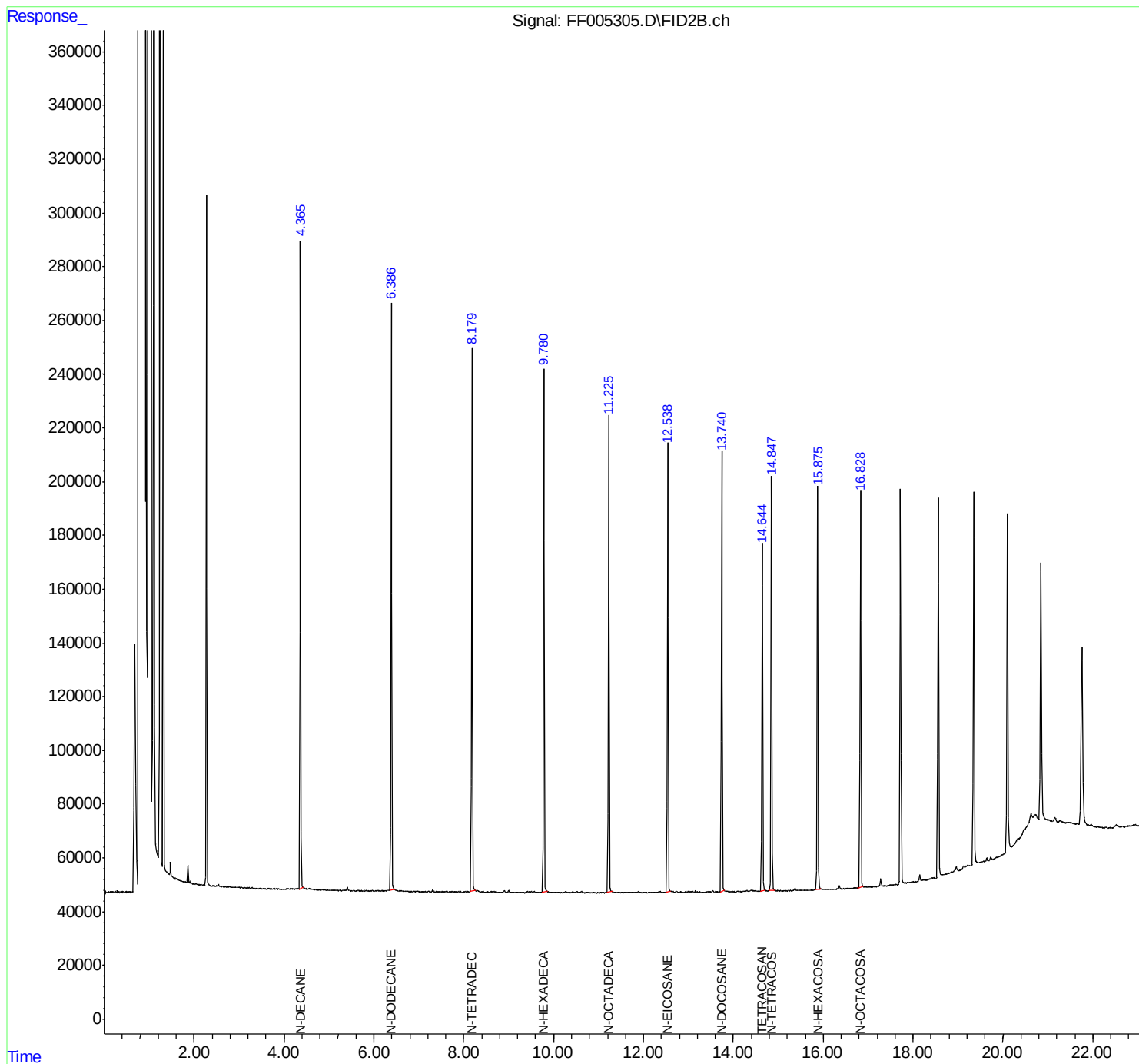
(f)=RT Delta > 1/2 Window

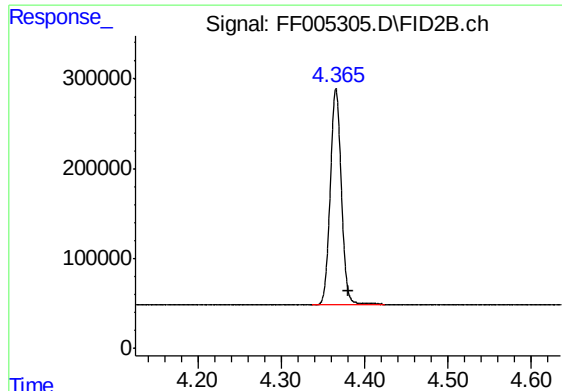
(m)=manual int.

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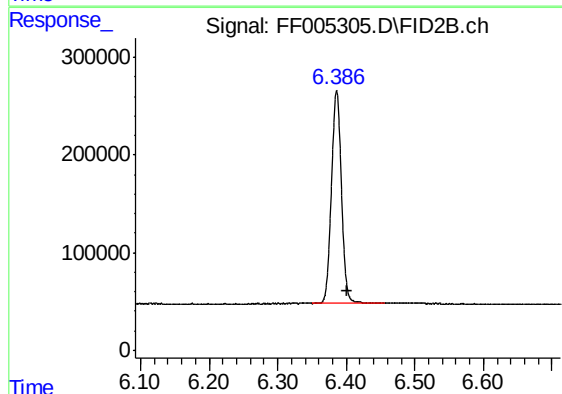
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





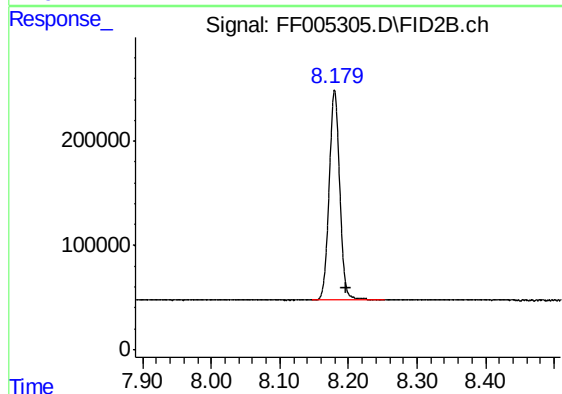
#2 N-DECANE

R.T.: 4.366 min
Delta R.T.: -0.015 min
Response: 2215553
Conc: 15.38 ug/ml



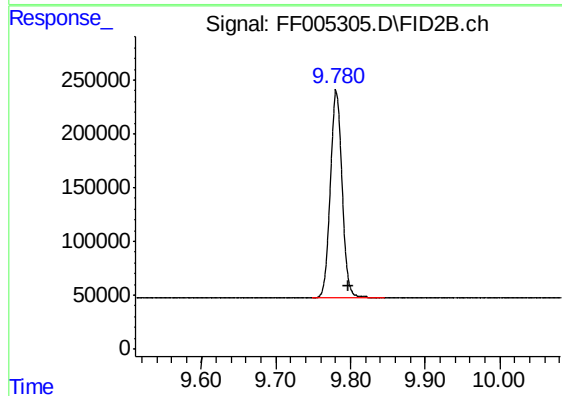
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 2218245
Conc: 15.20 ug/ml



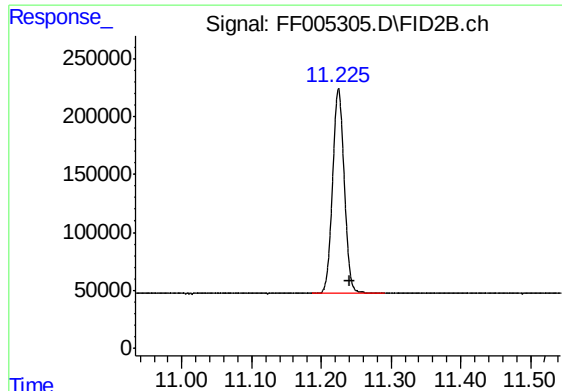
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.016 min
Response: 2158670
Conc: 15.00 ug/ml



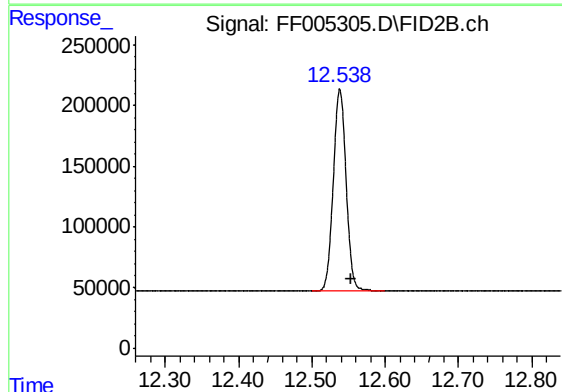
#5 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: -0.017 min
Response: 2119038
Conc: 14.95 ug/ml



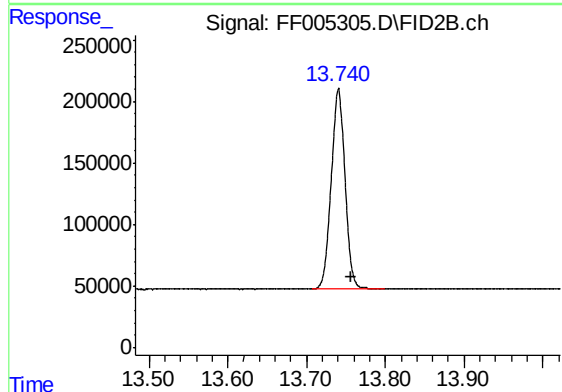
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.017 min
Response: 2058760
Conc: 15.04 ug/ml



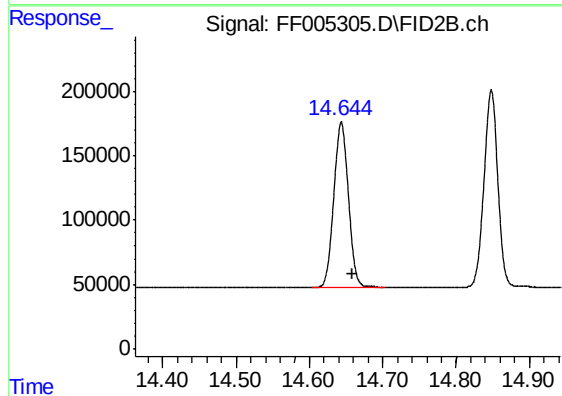
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.016 min
Response: 2013897
Conc: 15.01 ug/ml



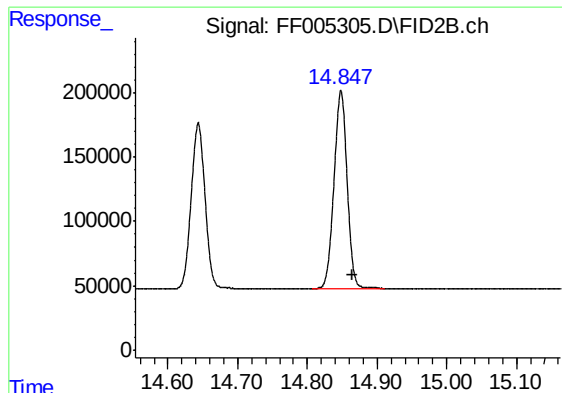
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: -0.016 min
Response: 1983490
Conc: 15.33 ug/ml



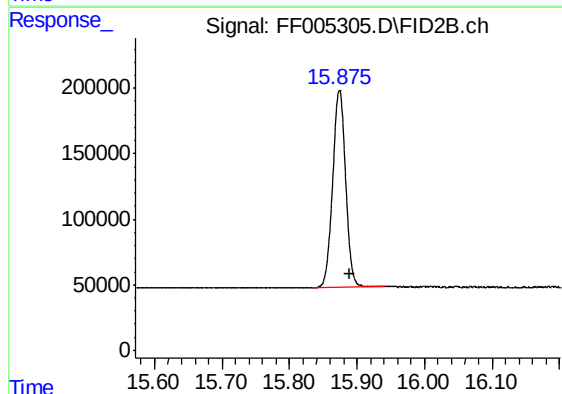
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.015 min
Response: 1772932
Conc: 16.10 ug/ml



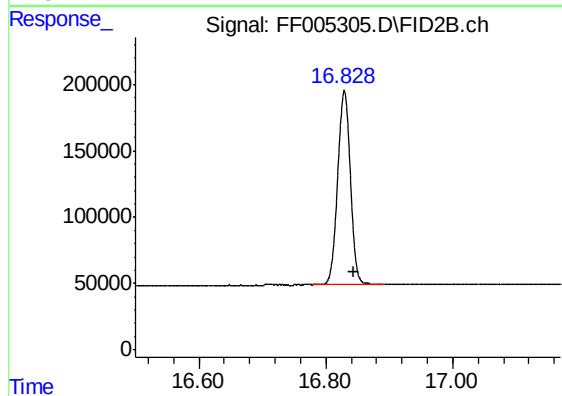
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.016 min
Response: 2003207
Conc: 15.90 ug/ml



#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: -0.015 min
Response: 2007676
Conc: 16.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: -0.015 min
Response: 2039466
Conc: 16.33 ug/ml