

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011419\
 Data File : FF003241.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2019 14:33
 Operator : AJ\SJ
 Sample : K1128-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:33:36 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...	14.610	2128310	16.009 ug/ml
Target Compounds			
2) N-DECANE	4.344	2340326	15.585 ug/ml
3) N-DODECANE	6.363	2464624	16.286 ug/ml
4) N-TETRADECANE	8.156	2527859	16.581 ug/ml
5) N-HEXADECANE	9.755	2588994	16.888 ug/ml
6) N-OCTADECANE	11.197	2589872	16.838 ug/ml
7) N-EICOSANE	12.508	2549250	16.741 ug/ml
8) N-DOCOSANE	13.708	2539797	16.847 ug/ml
10) N-TETRACOSANE	14.813	2659077	17.846 ug/ml
11) N-HEXACOSANE	15.836	2522778	17.147 ug/ml
12) N-OCTACOSANE	16.787	2630278	18.073 ug/mlm

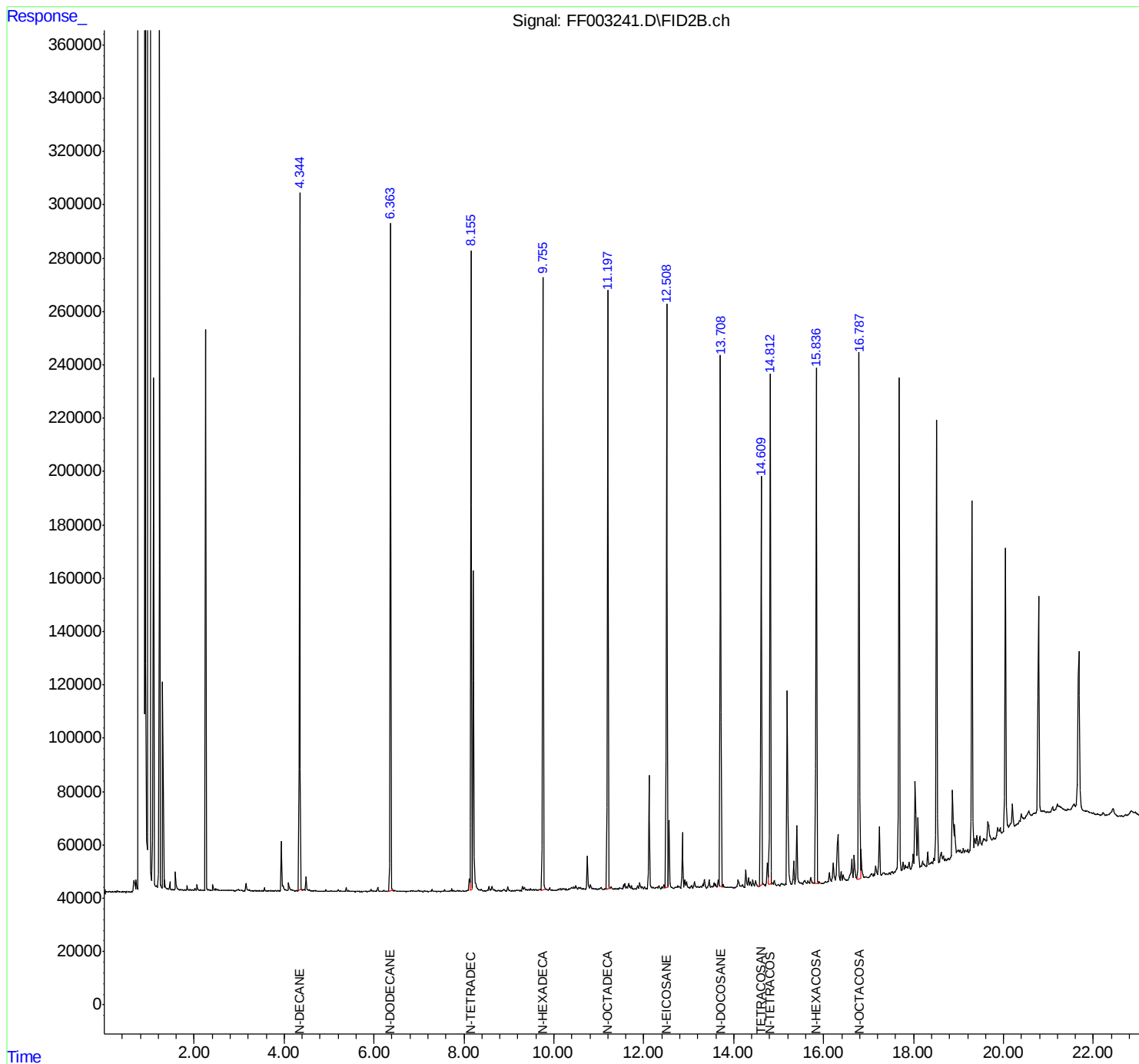
(f)=RT Delta > 1/2 Window

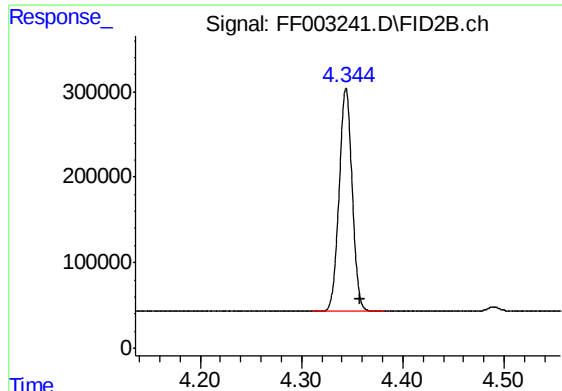
(m)=manual int.

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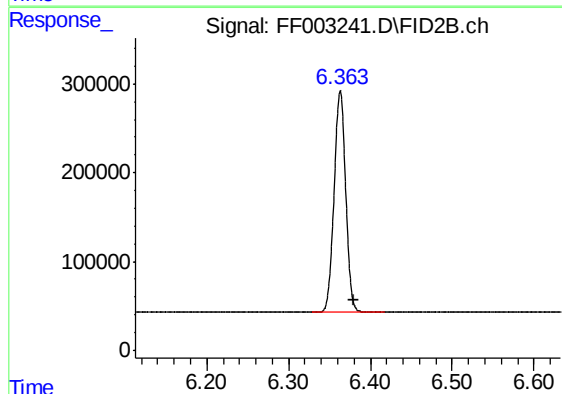
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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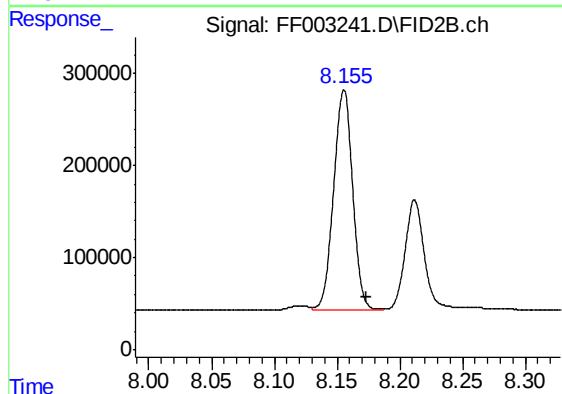
#2 N-DECANE

R.T.: 4.344 min
Delta R.T.: -0.014 min
Response: 2340326
Conc: 15.58 ug/ml



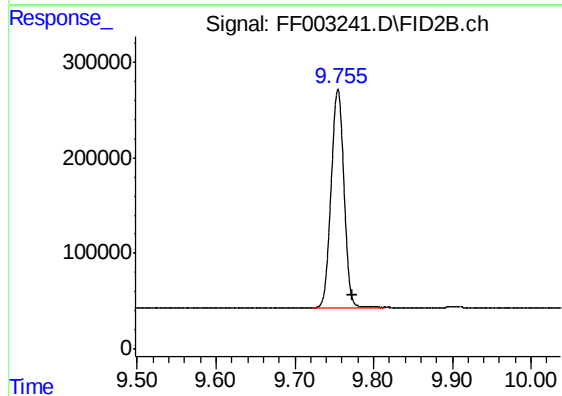
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: -0.017 min
Response: 2464624
Conc: 16.29 ug/ml



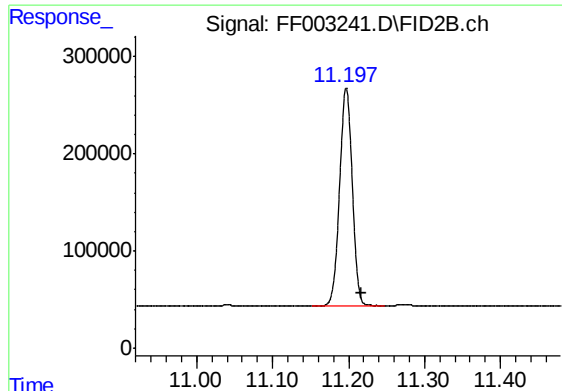
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: -0.018 min
Response: 2527859
Conc: 16.58 ug/ml



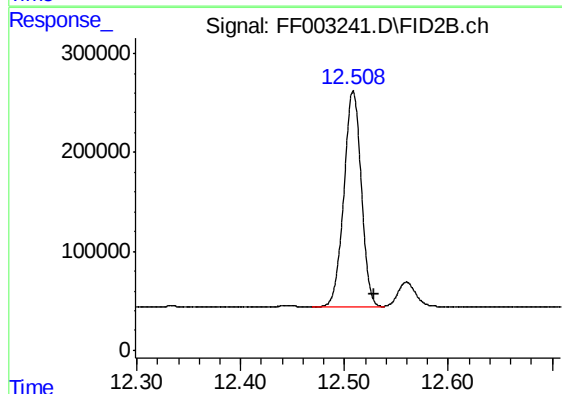
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.019 min
Response: 2588994
Conc: 16.89 ug/ml



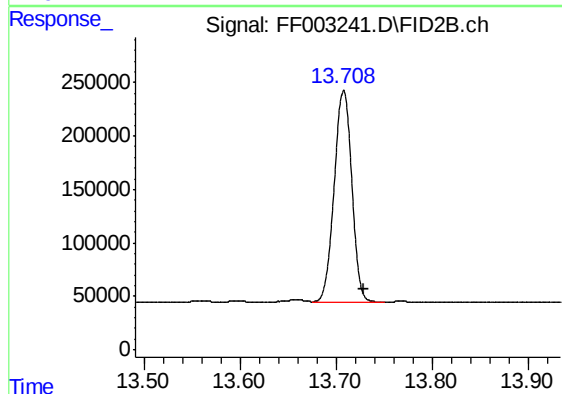
#6 N-OCTADECANE

R.T.: 11.197 min
Delta R.T.: -0.019 min
Response: 2589872
Conc: 16.84 ug/ml



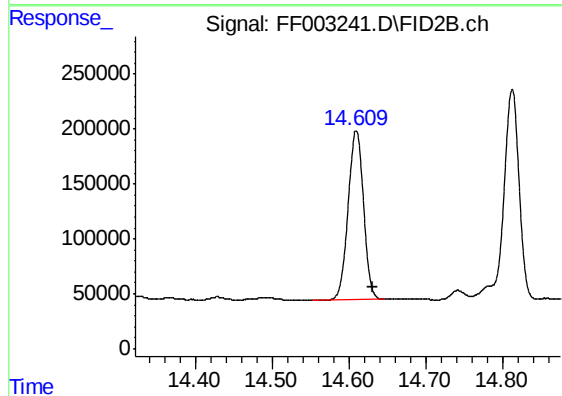
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.020 min
Response: 2549250
Conc: 16.74 ug/ml



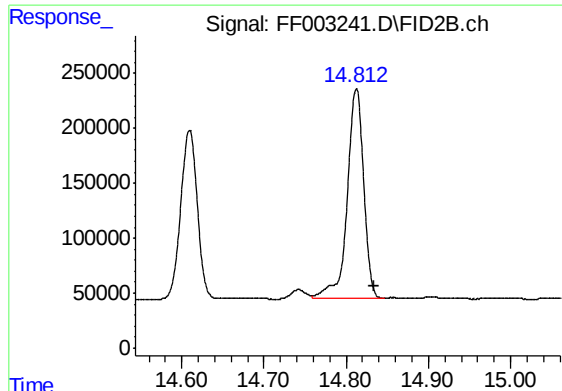
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: -0.021 min
Response: 2539797
Conc: 16.85 ug/ml



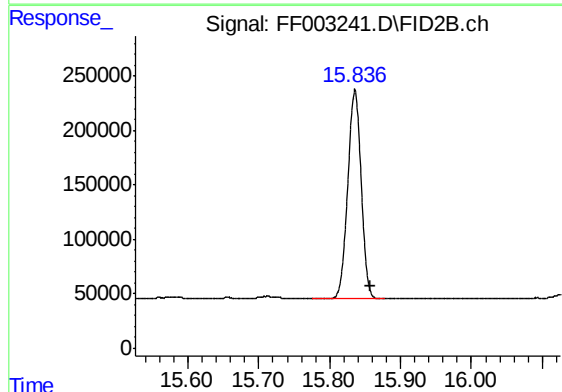
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: -0.021 min
Response: 2128310
Conc: 16.01 ug/ml



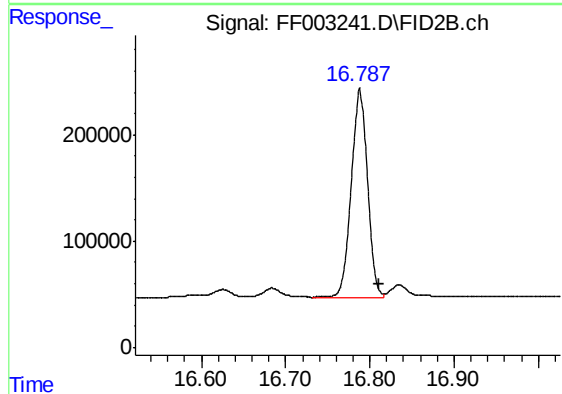
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: -0.022 min
Response: 2659077
Conc: 17.85 ug/ml



#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.021 min
Response: 2522778
Conc: 17.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.025 min
Response: 2630278
Conc: 18.07 ug/ml m