

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
 Data File : FF004001.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2019 16:28
 Operator : AJ\SJ
 Sample : PB118310BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 28 00:41:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.570	1995856	14.335 ug/ml
Target Compounds			
2) N-DECANE	4.297	2665602	17.329 ug/ml
3) N-DODECANE	6.319	2644970	16.948 ug/ml
4) N-TETRADECANE	8.112	2593752	16.177 ug/ml
5) N-HEXADECANE	9.714	2550481	15.660 ug/ml
6) N-OCTADECANE	11.156	2489656	15.111 ug/ml
7) N-EICOSANE	12.468	2390770	14.614 ug/ml
8) N-DOCOSANE	13.668	2330328	14.439 ug/ml
10) N-TETRACOSANE	14.773	2303951	14.562 ug/ml
11) N-HEXACOSANE	15.796	2275258	14.742 ug/ml
12) N-OCTACOSANE	16.748	2286561	15.131 ug/ml

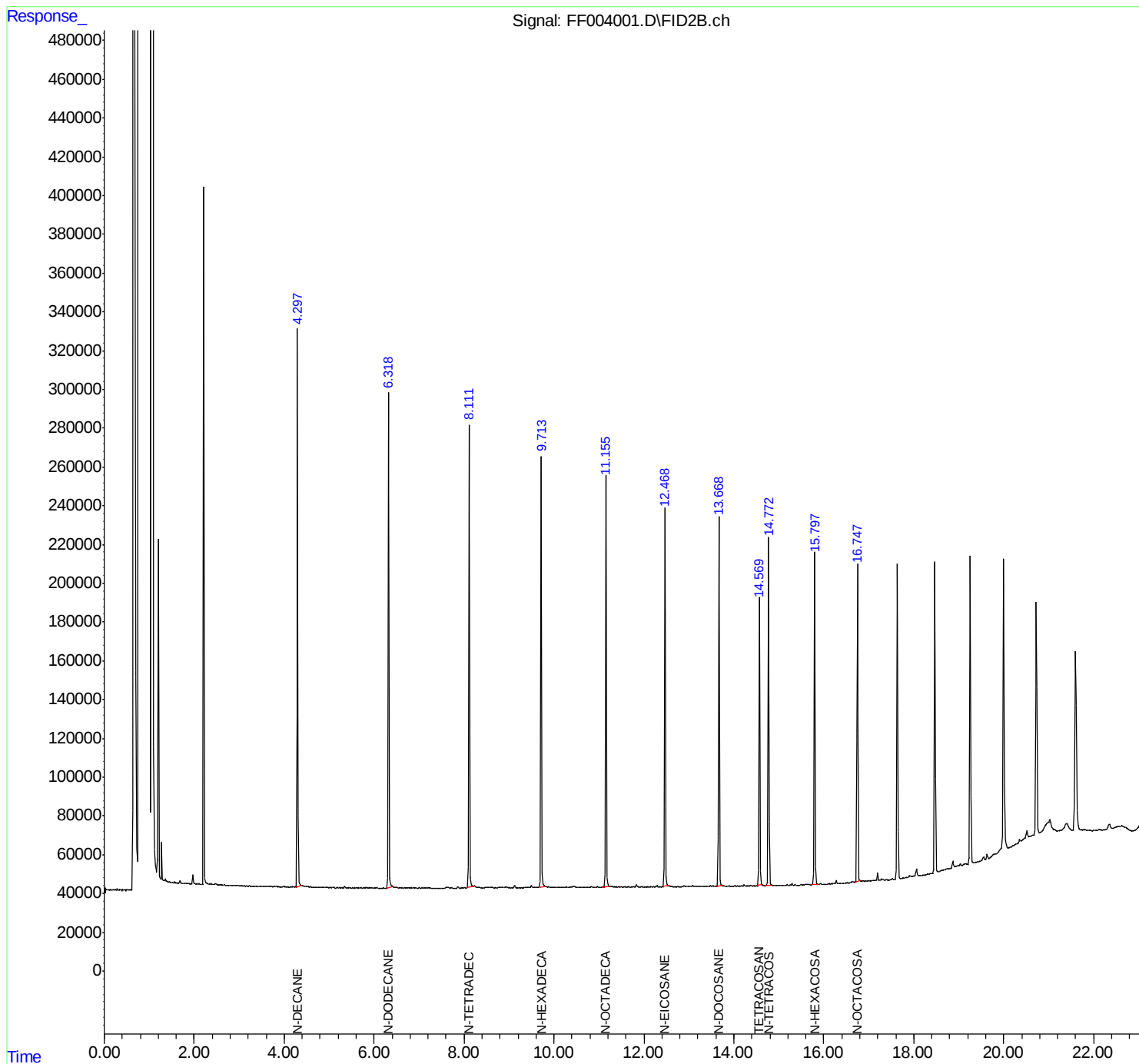
(f)=RT Delta > 1/2 Window

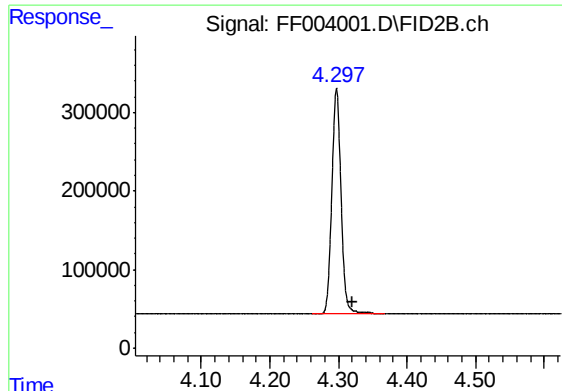
(m)=manual int.

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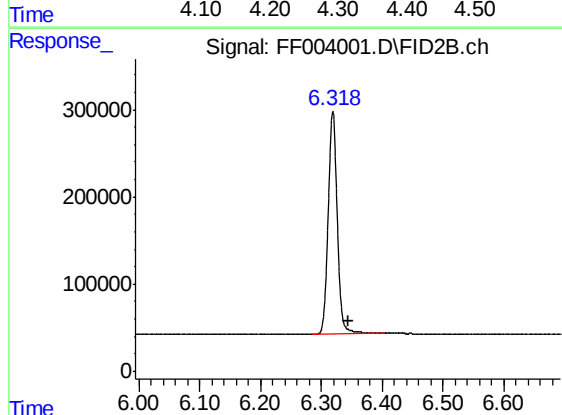
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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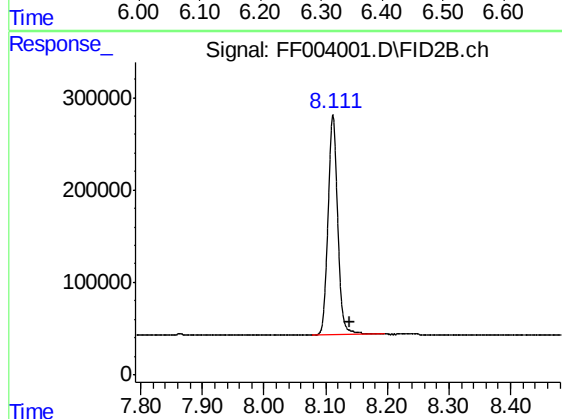
#2 N-DECANE

R.T.: 4.297 min
Delta R.T.: -0.024 min
Response: 2665602
Conc: 17.33 ug/ml



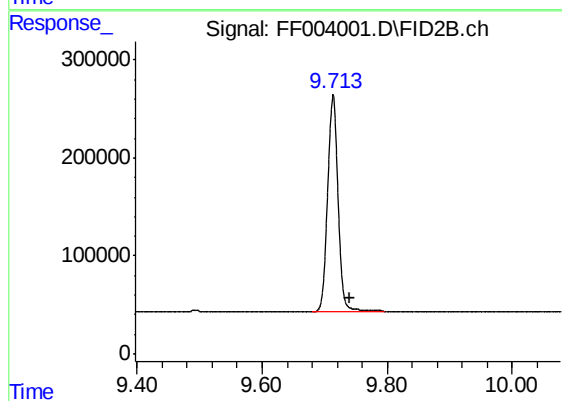
#3 N-DODECANE

R.T.: 6.319 min
Delta R.T.: -0.025 min
Response: 2644970
Conc: 16.95 ug/ml



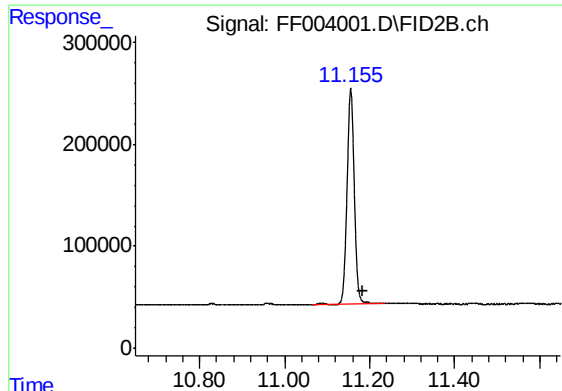
#4 N-TETRADECANE

R.T.: 8.112 min
Delta R.T.: -0.026 min
Response: 2593752
Conc: 16.18 ug/ml



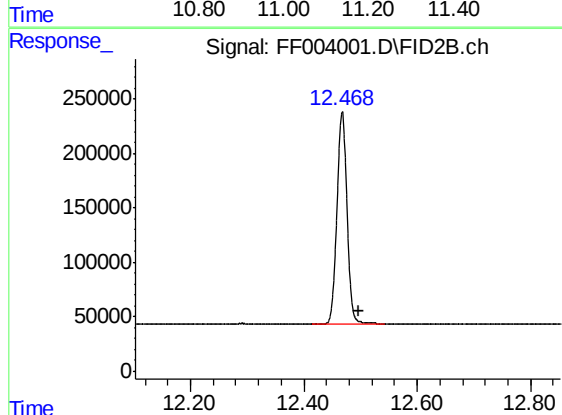
#5 N-HEXADECANE

R.T.: 9.714 min
Delta R.T.: -0.026 min
Response: 2550481
Conc: 15.66 ug/ml



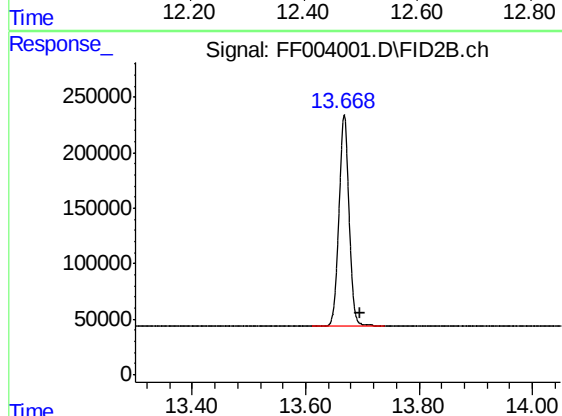
#6 N-OCTADECANE

R.T.: 11.156 min
Delta R.T.: -0.028 min
Response: 2489656
Conc: 15.11 ug/ml



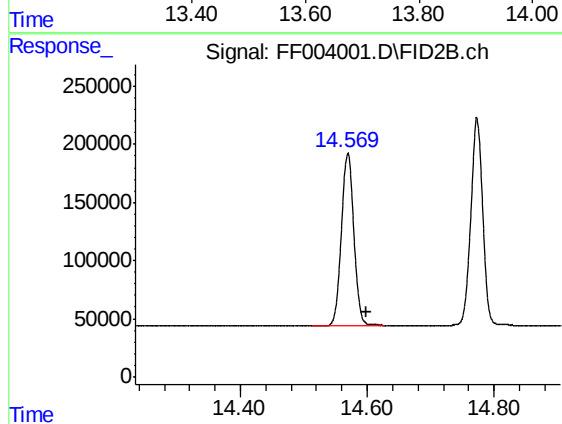
#7 N-EICOSANE

R.T.: 12.468 min
Delta R.T.: -0.029 min
Response: 2390770
Conc: 14.61 ug/ml



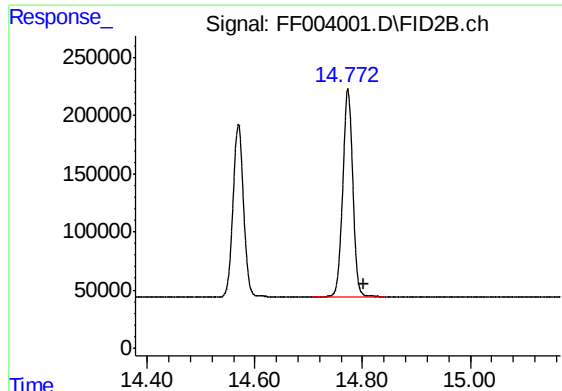
#8 N-DOCOSANE

R.T.: 13.668 min
Delta R.T.: -0.029 min
Response: 2330328
Conc: 14.44 ug/ml



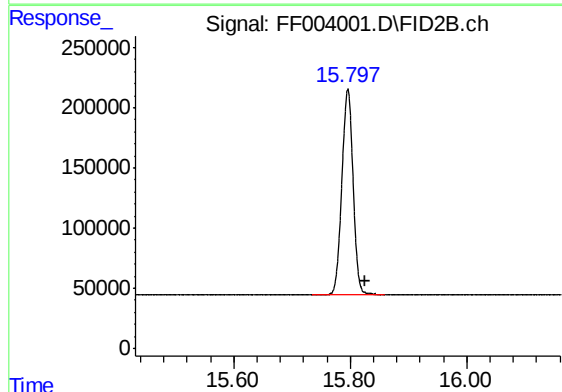
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.028 min
Response: 1995856
Conc: 14.34 ug/ml



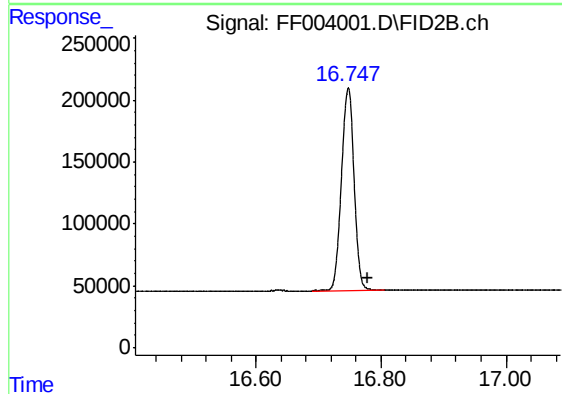
#10 N-TETRACOSANE

R.T.: 14.773 min
Delta R.T.: -0.030 min
Response: 2303951
Conc: 14.56 ug/ml



#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: -0.031 min
Response: 2275258
Conc: 14.74 ug/ml



#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.032 min
Response: 2286561
Conc: 15.13 ug/ml