

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
 Data File : FF004009.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2019 20:34
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 28 00:43:34 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...	14.573	6325215	45.431 ug/ml
Target Compounds			
2) N-DECANE	4.306	8279839	53.828 ug/ml
3) N-DODECANE	6.327	8293479	53.142 ug/ml
4) N-TETRADECANE	8.119	8150189	50.832 ug/ml
5) N-HEXADECANE	9.719	8001873	49.130 ug/ml
6) N-OCTADECANE	11.161	7787140	47.265 ug/ml
7) N-EICOSANE	12.472	7515126	45.938 ug/ml
8) N-DOCOSANE	13.672	7293264	45.190 ug/ml
10) N-TETRACOSANE	14.776	7180399	45.382 ug/ml
11) N-HEXACOSANE	15.798	7126298	46.172 ug/ml
12) N-OCTACOSANE	16.750	7349299	48.634 ug/ml

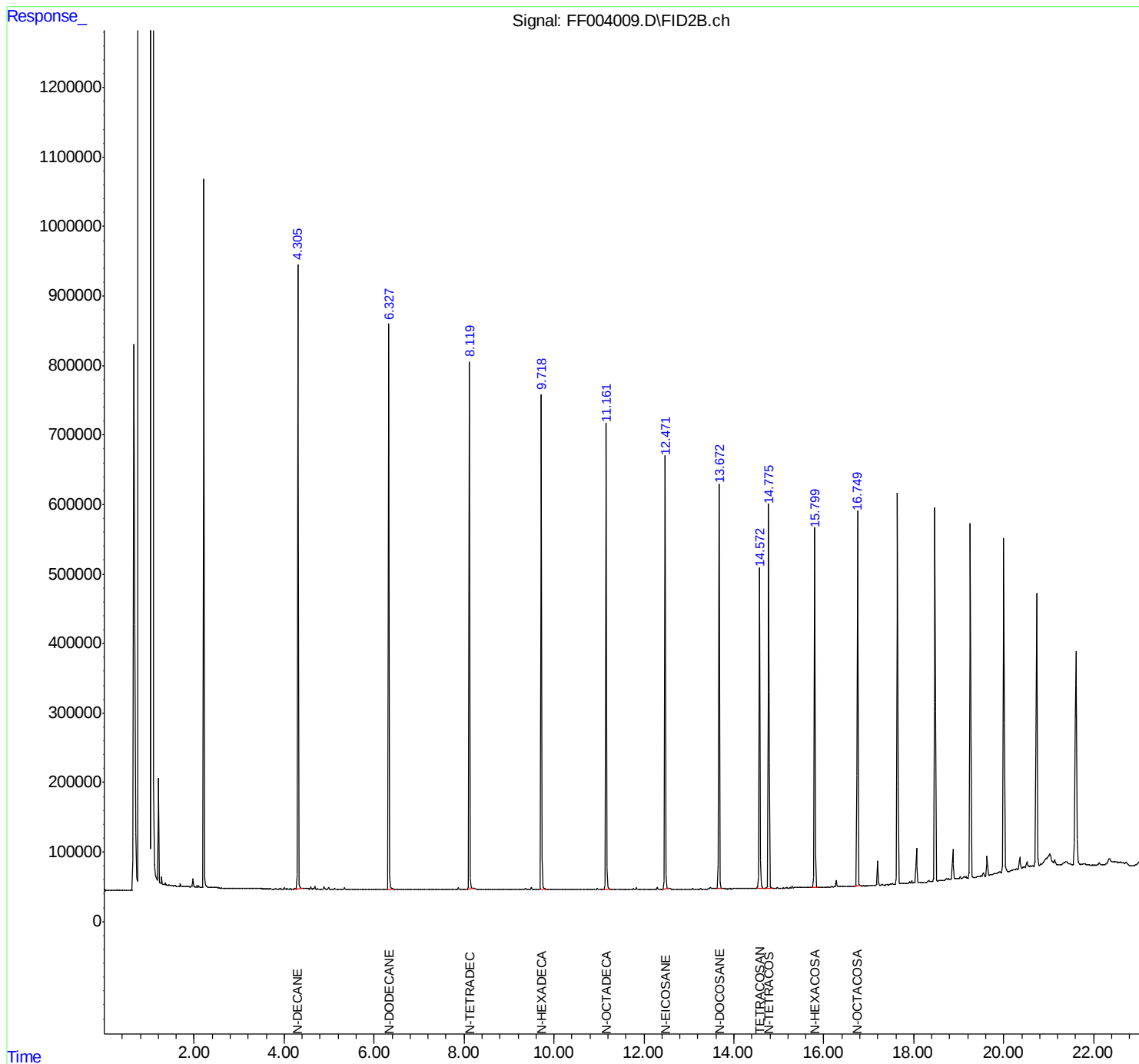
(f)=RT Delta > 1/2 Window

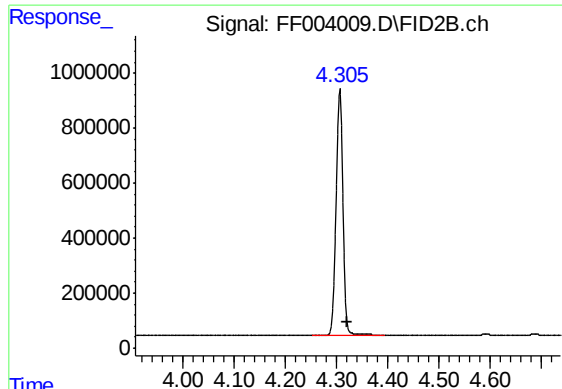
(m)=manual int.

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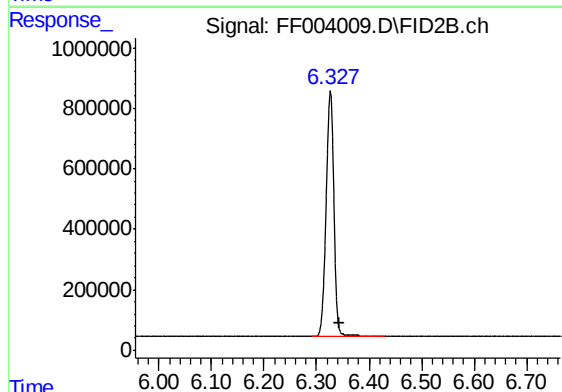
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





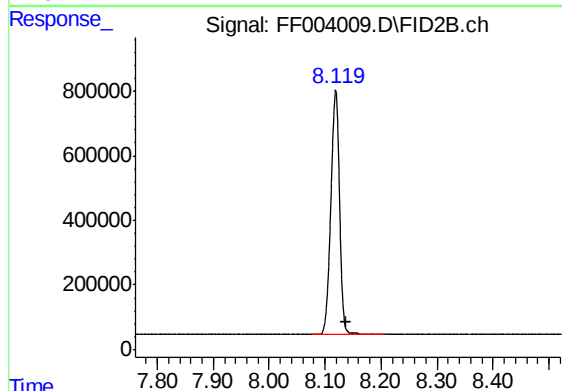
#2 N-DECANE

R.T.: 4.306 min
Delta R.T.: -0.015 min
Response: 8279839
Conc: 53.83 ug/ml



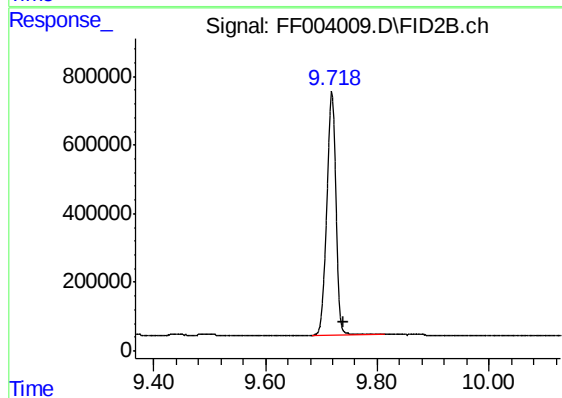
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: -0.017 min
Response: 8293479
Conc: 53.14 ug/ml



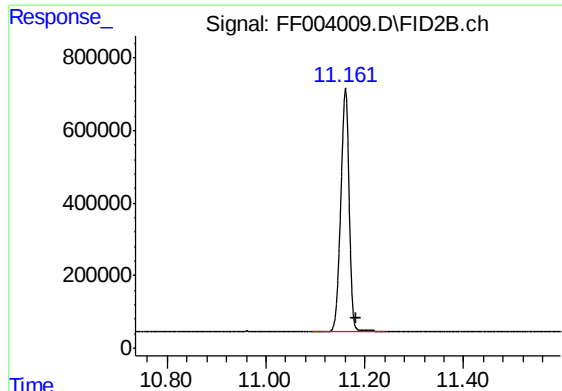
#4 N-TETRADECANE

R.T.: 8.119 min
Delta R.T.: -0.019 min
Response: 8150189
Conc: 50.83 ug/ml



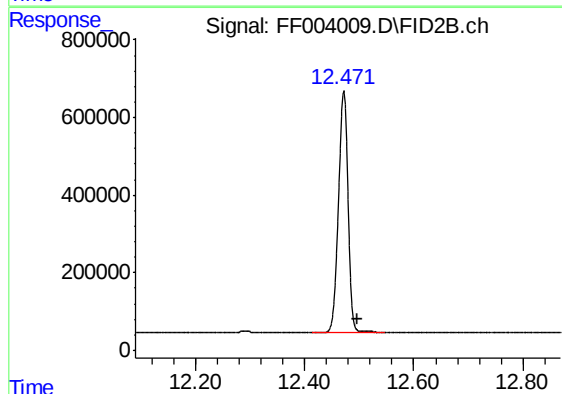
#5 N-HEXADECANE

R.T.: 9.719 min
Delta R.T.: -0.021 min
Response: 8001873
Conc: 49.13 ug/ml



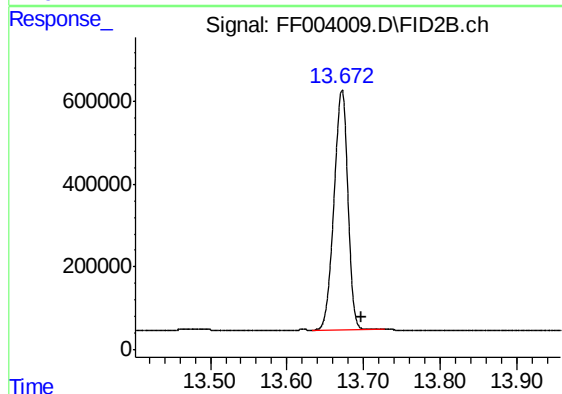
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.023 min
Response: 7787140
Conc: 47.26 ug/ml



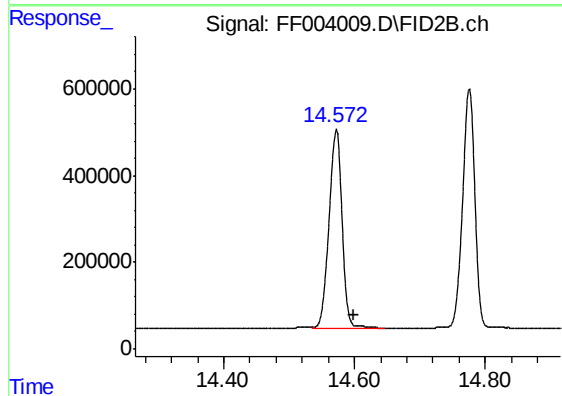
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.025 min
Response: 7515126
Conc: 45.94 ug/ml



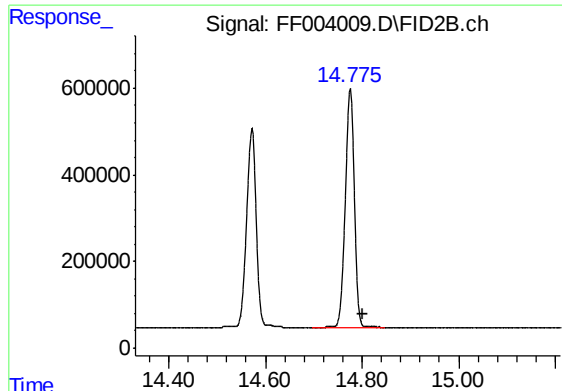
#8 N-DOCOSANE

R.T.: 13.672 min
Delta R.T.: -0.025 min
Response: 7293264
Conc: 45.19 ug/ml



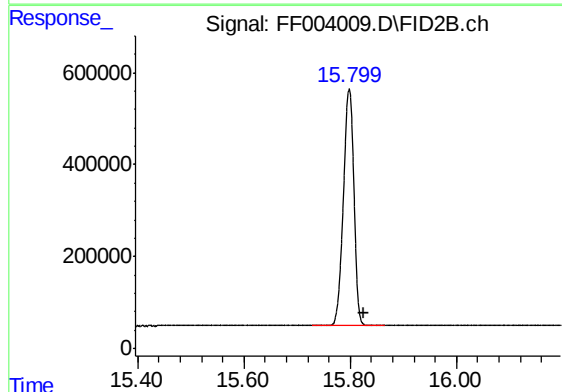
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: -0.026 min
Response: 6325215
Conc: 45.43 ug/ml



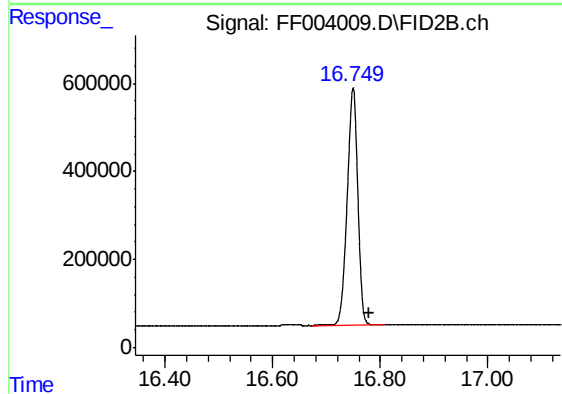
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: -0.027 min
Response: 7180399
Conc: 45.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: -0.028 min
Response: 7126298
Conc: 46.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.030 min
Response: 7349299
Conc: 48.63 ug/ml