

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062519\
 Data File : FG005190.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2019 12:41
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:23:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.779	6457564	48.996 ug/ml
Target Compounds			
2) N-DECANE	4.473	8818267	60.919 ug/ml
3) N-DODECANE	6.505	8787559	59.135 ug/ml
4) N-TETRADECANE	8.309	8561247	57.101 ug/ml
5) N-HEXADECANE	9.916	8409120	55.280 ug/ml
6) N-OCTADECANE	11.363	8091145	53.525 ug/ml
7) N-EICOSANE	12.676	7887676	51.765 ug/ml
8) N-DOCOSANE	13.878	7543376	50.089 ug/ml
10) N-TETRACOSANE	14.983	7284711	48.957 ug/ml
11) N-HEXACOSANE	16.007	7018970	48.188 ug/ml
12) N-OCTACOSANE	16.958	6877405	48.350 ug/ml

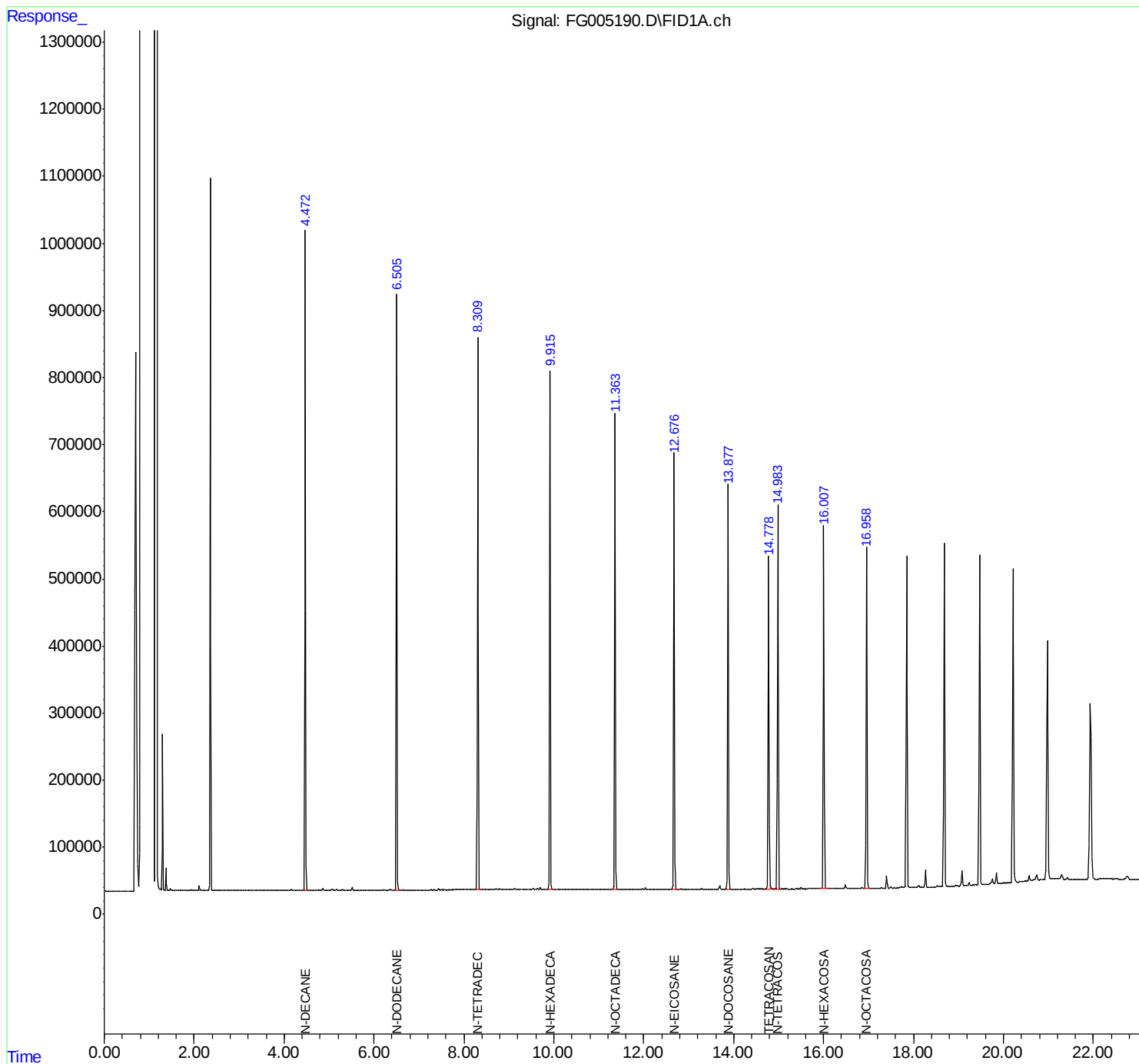
(f)=RT Delta > 1/2 Window

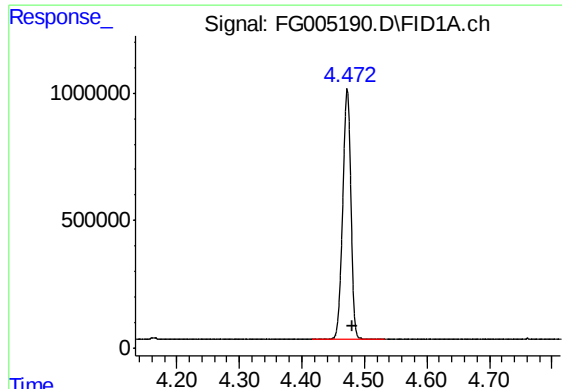
(m)=manual int.

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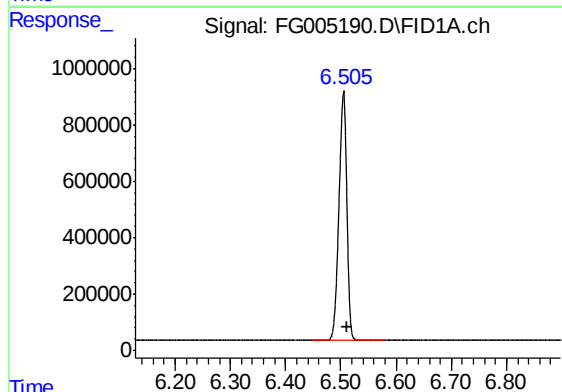
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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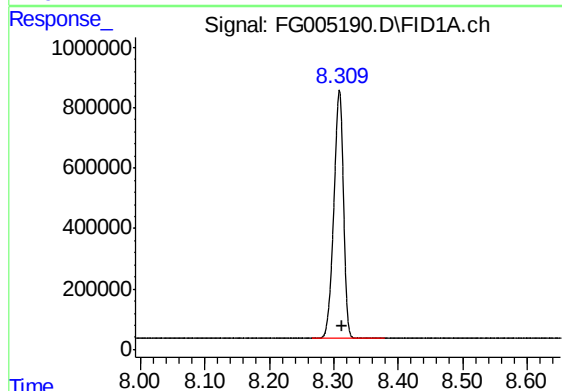
#2 N-DECANE

R.T.: 4.473 min
Delta R.T.: -0.007 min
Response: 8818267
Conc: 60.92 ug/ml



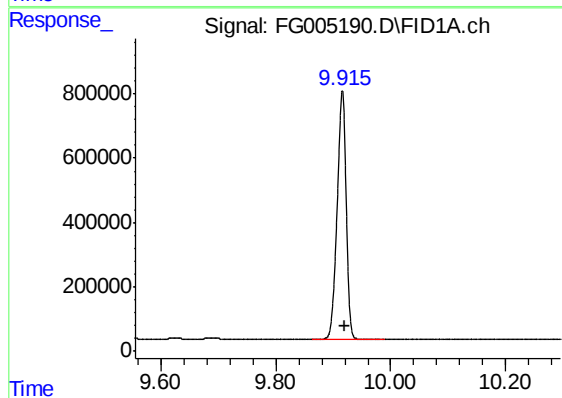
#3 N-DODECANE

R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 8787559
Conc: 59.14 ug/ml



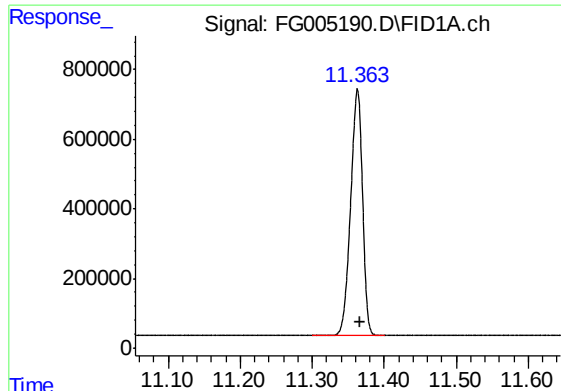
#4 N-TETRADECANE

R.T.: 8.309 min
Delta R.T.: -0.005 min
Response: 8561247
Conc: 57.10 ug/ml



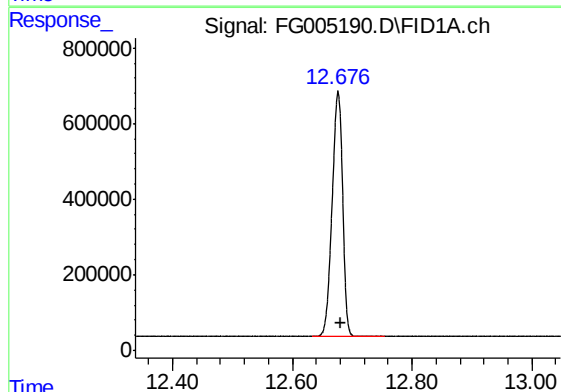
#5 N-HEXADECANE

R.T.: 9.916 min
Delta R.T.: -0.005 min
Response: 8409120
Conc: 55.28 ug/ml



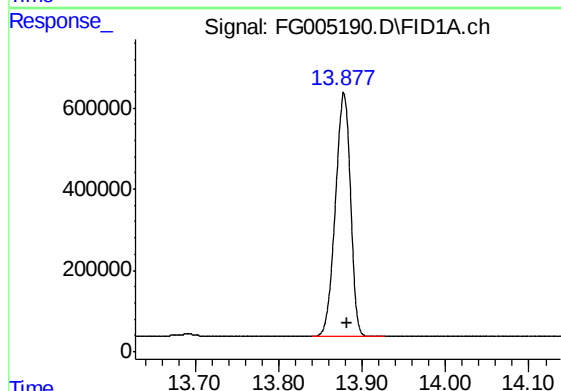
#6 N-OCTADECANE

R.T.: 11.363 min
Delta R.T.: -0.004 min
Response: 8091145
Conc: 53.53 ug/ml



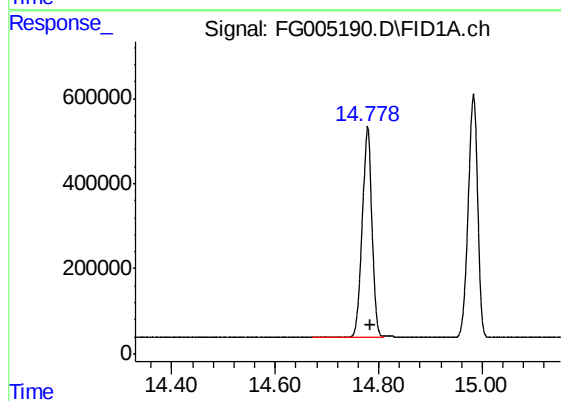
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: -0.004 min
Response: 7887676
Conc: 51.77 ug/ml



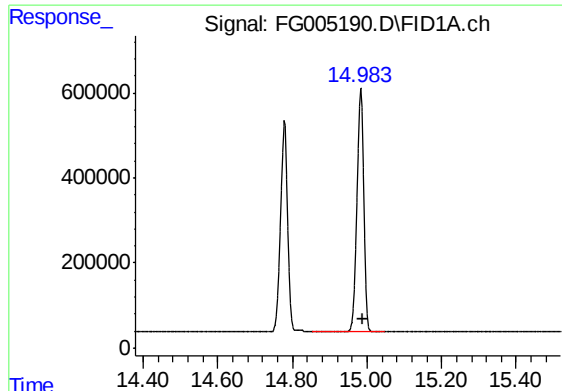
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.004 min
Response: 7543376
Conc: 50.09 ug/ml



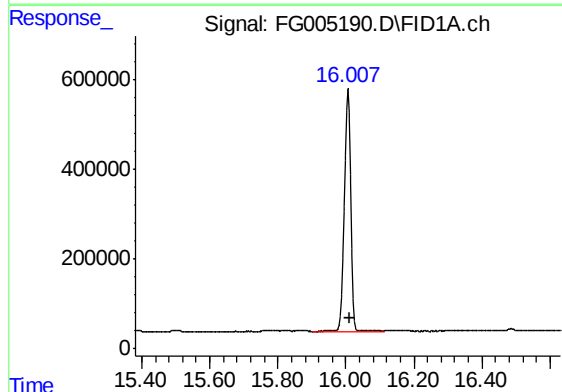
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: -0.004 min
Response: 6457564
Conc: 49.00 ug/ml



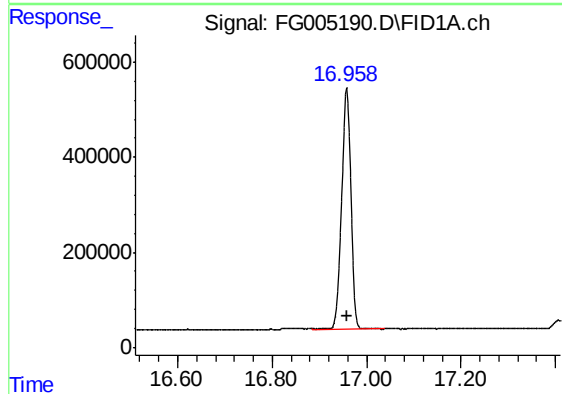
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.005 min
Response: 7284711
Conc: 48.96 ug/ml



#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: -0.004 min
Response: 7018970
Conc: 48.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 6877405
Conc: 48.35 ug/ml