

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080519\
 Data File : FG005571.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2019 18:31
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 00:13:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 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...	14.767	5286060	49.115 ug/ml
Target Compounds			
2) N-DECANE	4.462	6923056	55.920 ug/ml
3) N-DODECANE	6.492	7029557	55.777 ug/ml
4) N-TETRADECANE	8.295	6915806	54.783 ug/ml
5) N-HEXADECANE	9.902	6809621	53.594 ug/ml
6) N-OCTADECANE	11.349	6562531	52.363 ug/ml
7) N-EICOSANE	12.664	6412122	50.819 ug/ml
8) N-DOCOSANE	13.864	6165993	49.730 ug/ml
10) N-TETRACOSANE	14.972	6010136	49.104 ug/ml
11) N-HEXACOSANE	15.995	5879965	48.935 ug/ml
12) N-OCTACOSANE	16.947	5859151	48.927 ug/ml

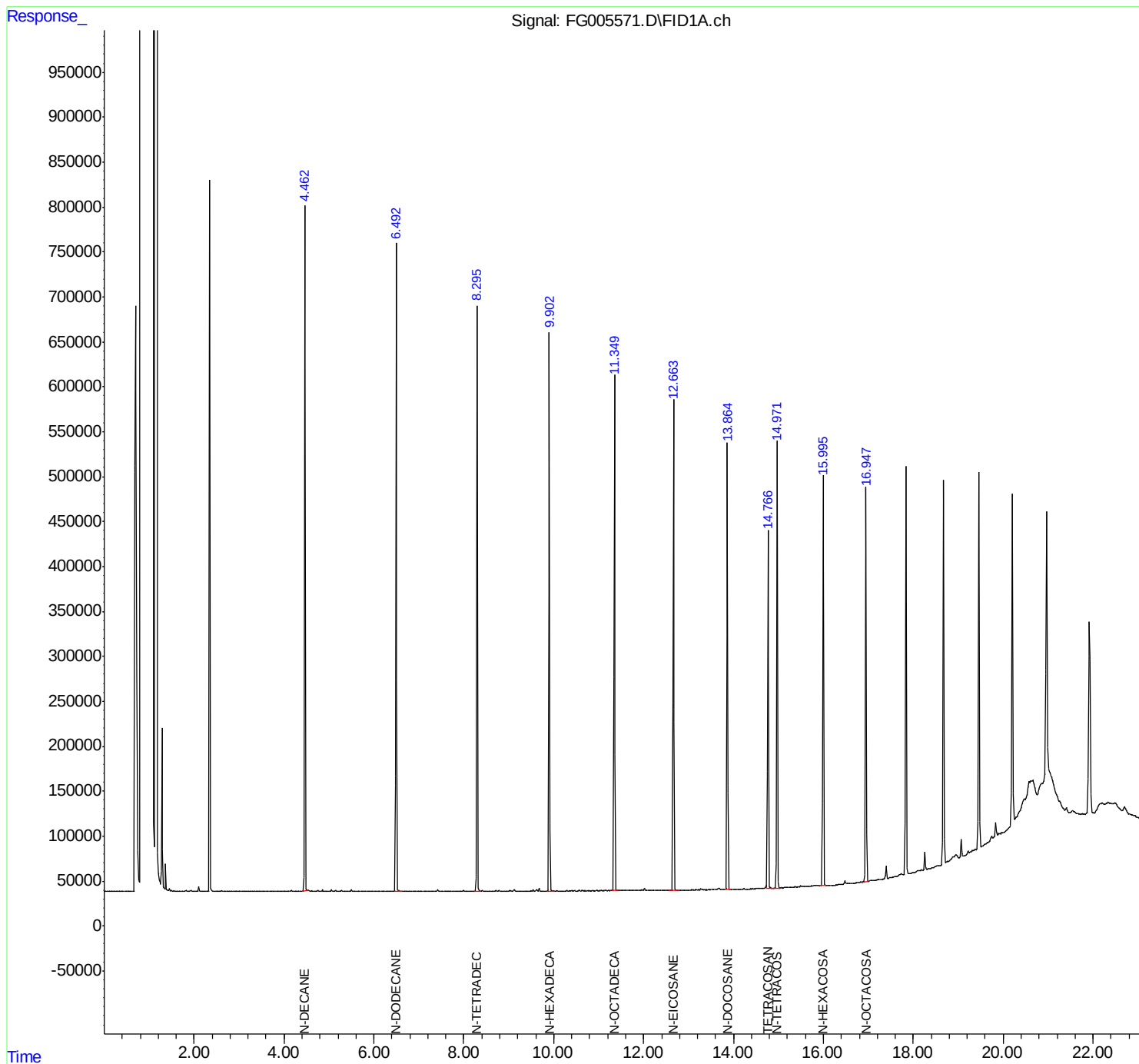
(f)=RT Delta > 1/2 Window

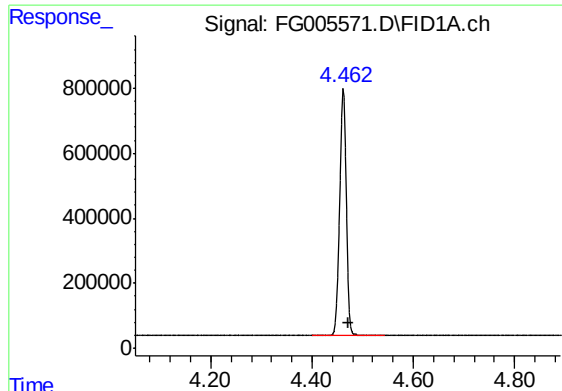
(m)=manual int.

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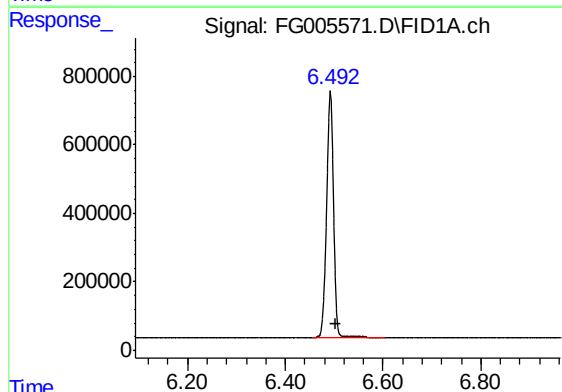
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





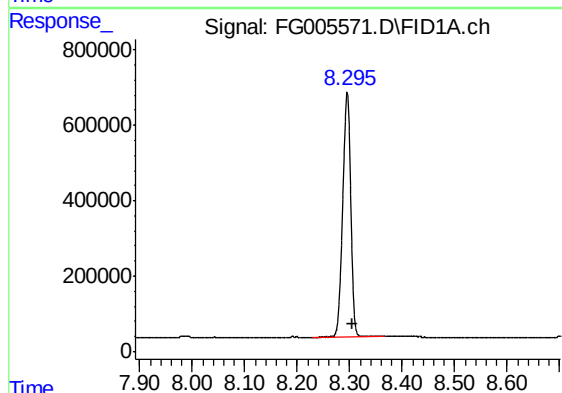
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.010 min
Response: 6923056
Conc: 55.92 ug/ml



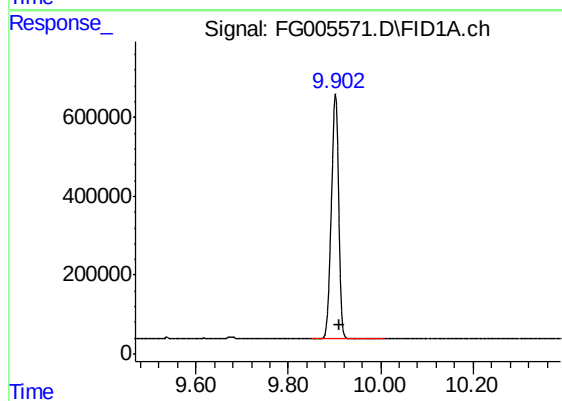
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: -0.010 min
Response: 7029557
Conc: 55.78 ug/ml



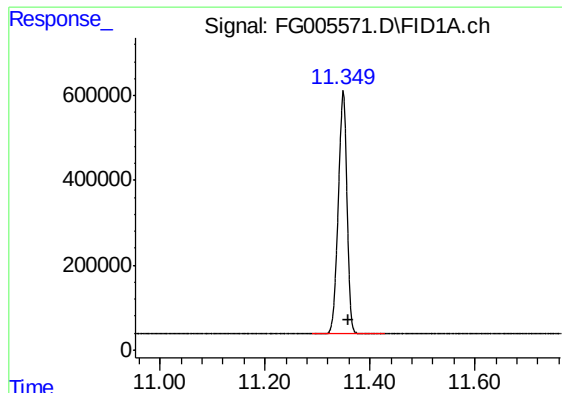
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: -0.010 min
Response: 6915806
Conc: 54.78 ug/ml



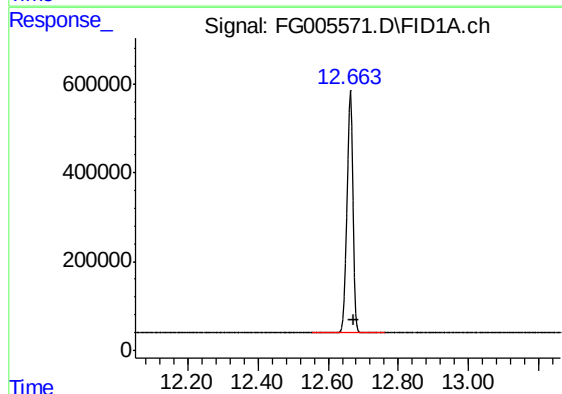
#5 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: -0.010 min
Response: 6809621
Conc: 53.59 ug/ml



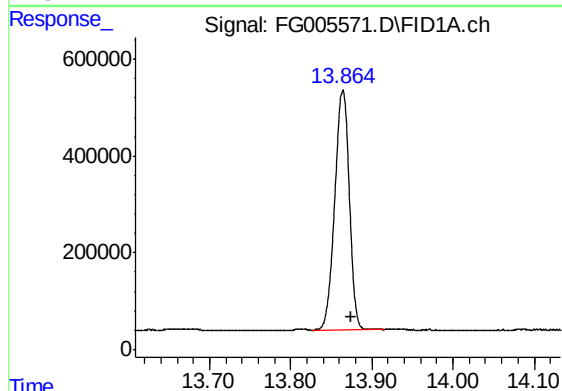
#6 N-OCTADECANE

R.T.: 11.349 min
Delta R.T.: -0.010 min
Response: 6562531
Conc: 52.36 ug/ml



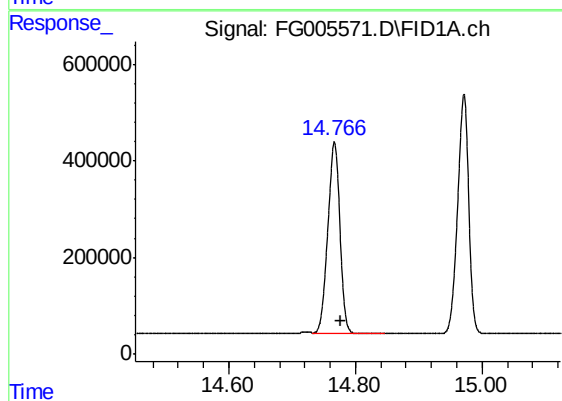
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: -0.010 min
Response: 6412122
Conc: 50.82 ug/ml



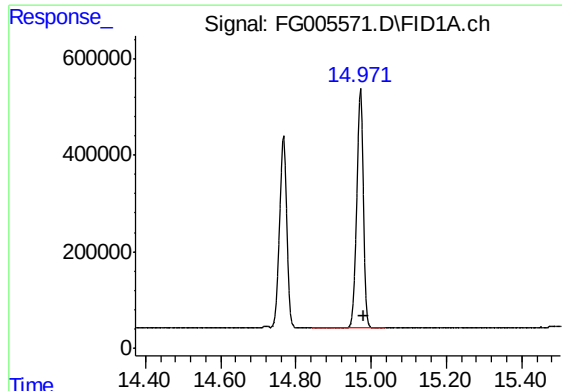
#8 N-DOCOSANE

R.T.: 13.864 min
Delta R.T.: -0.011 min
Response: 6165993
Conc: 49.73 ug/ml



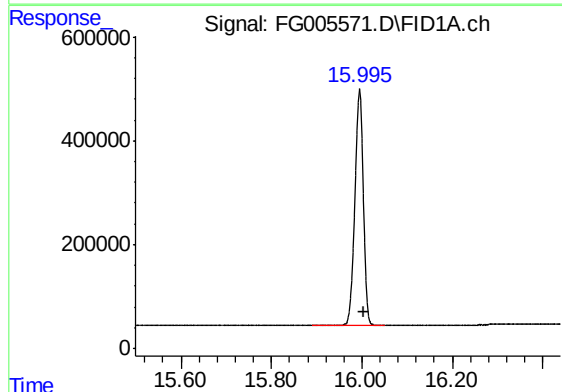
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.767 min
Delta R.T.: -0.009 min
Response: 5286060
Conc: 49.12 ug/ml



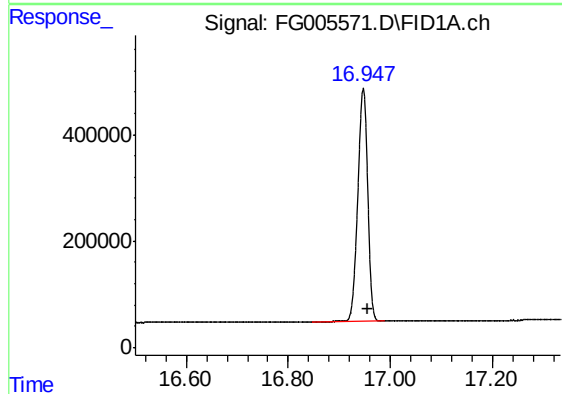
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.011 min
Response: 6010136
Conc: 49.10 ug/ml



#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: -0.009 min
Response: 5879965
Conc: 48.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.010 min
Response: 5859151
Conc: 48.93 ug/ml