

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060420\
 Data File : FG006921.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2020 09:04
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 05 06:25:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Quant Title :
 QLast Update : Sat May 16 01:41:50 2020
 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...	14.789	6761886	54.042 ug/ml
Target Compounds			
2) N-DECANE	4.493	8218001	59.005 ug/ml
3) N-DODECANE	6.521	8304798	58.442 ug/ml
4) N-TETRADECANE	8.321	8289834	57.752 ug/ml
5) N-HEXADECANE	9.926	8078731	57.086 ug/ml
6) N-OCTADECANE	11.372	8268629	56.454 ug/ml
7) N-EICOSANE	12.685	7989943	55.719 ug/ml
8) N-DOCOSANE	13.888	7884268	54.618 ug/ml
10) N-TETRACOSANE	14.993	7617534	53.216 ug/ml
11) N-HEXACOSANE	16.016	7355677	51.642 ug/ml
12) N-OCTACOSANE	16.969	7147836	50.086 ug/ml

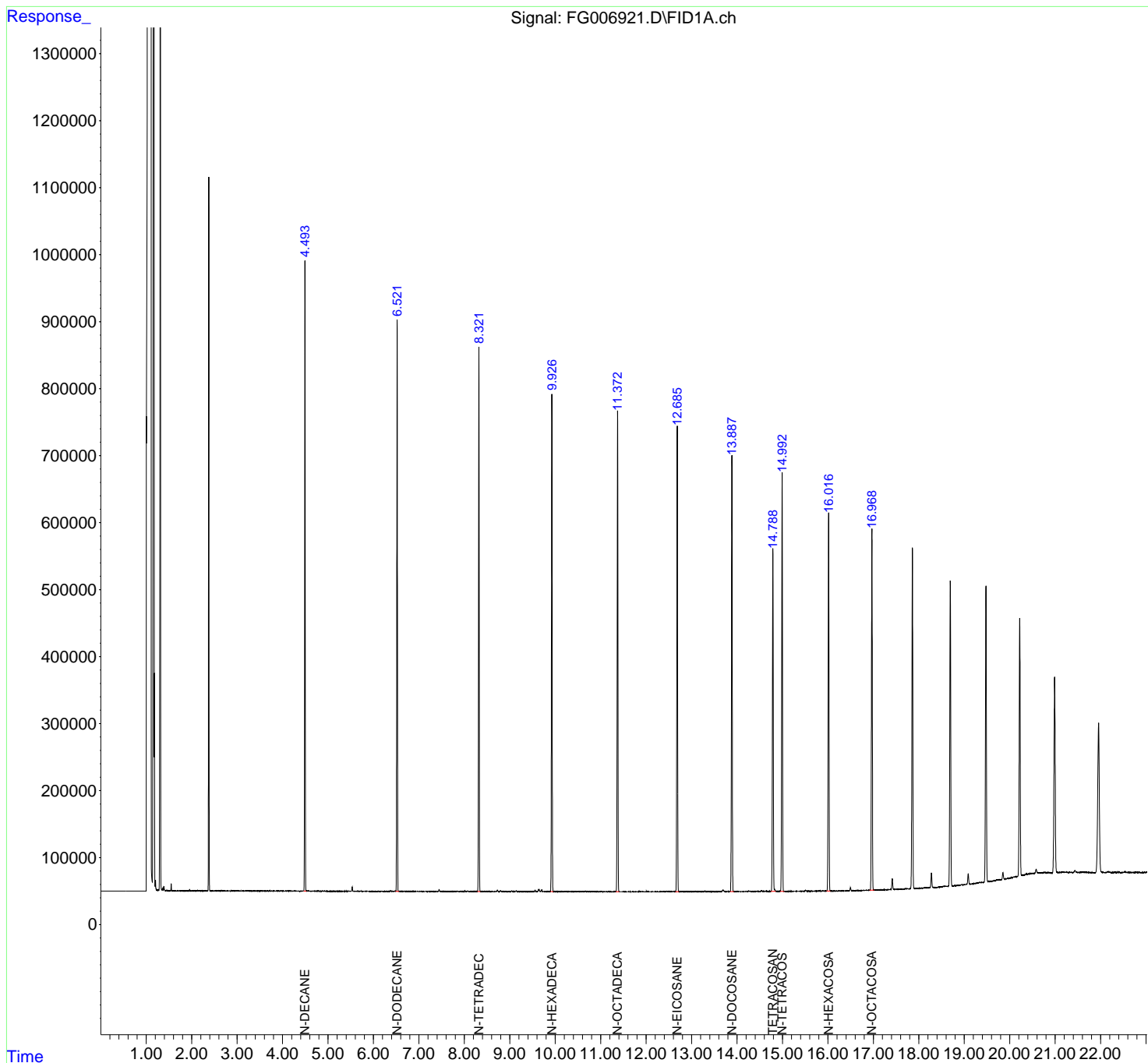
(f)=RT Delta > 1/2 Window

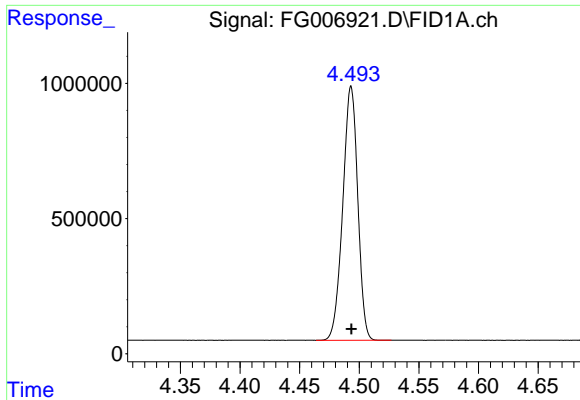
(m)=manual int.

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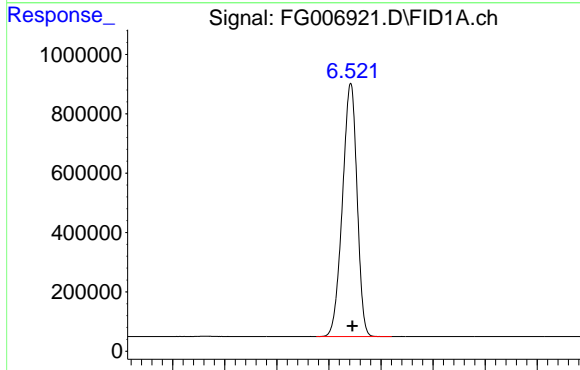
Integration File: autoint1.e
 Quant Time: Jun 05 06:25:39 2020
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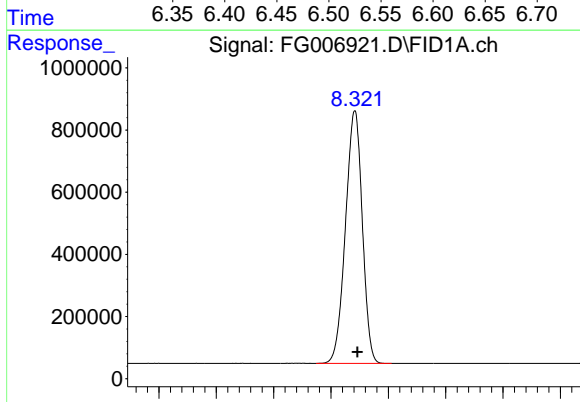




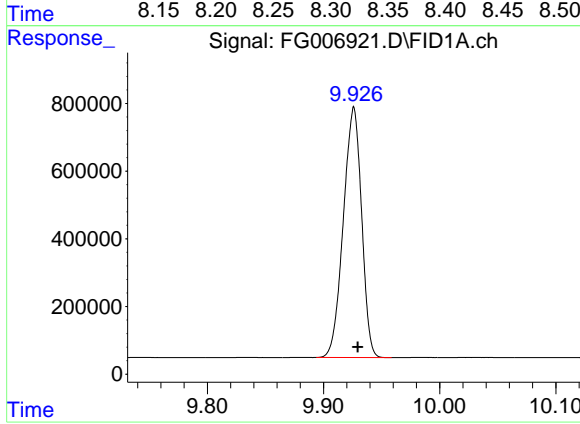
#2 N-DECANE
R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 8218001
Conc: 59.01 ug/ml



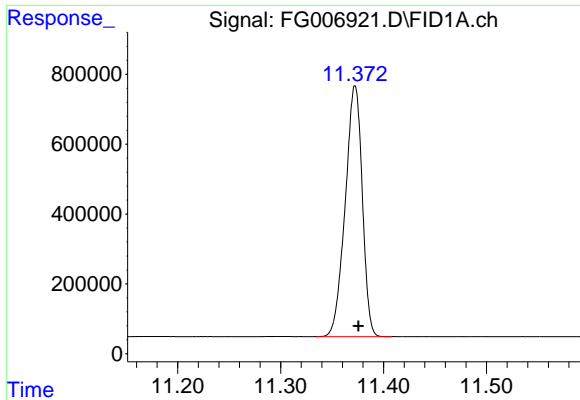
#3 N-DODECANE
R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 8304798
Conc: 58.44 ug/ml



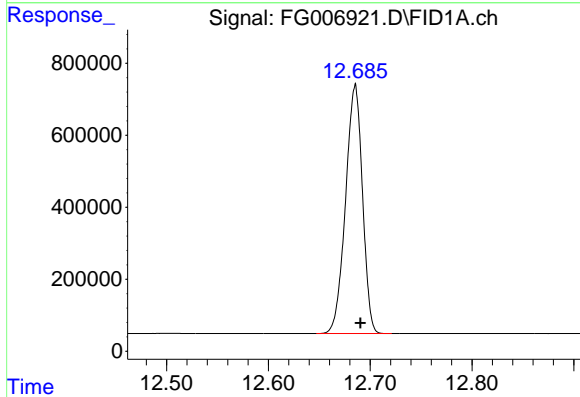
#4 N-TETRADECANE
R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 8289834
Conc: 57.75 ug/ml



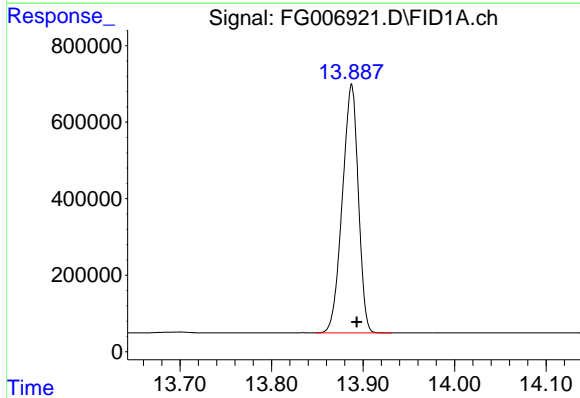
#5 N-HEXADECANE
R.T.: 9.926 min
Delta R.T.: -0.003 min
Response: 8078731
Conc: 57.09 ug/ml



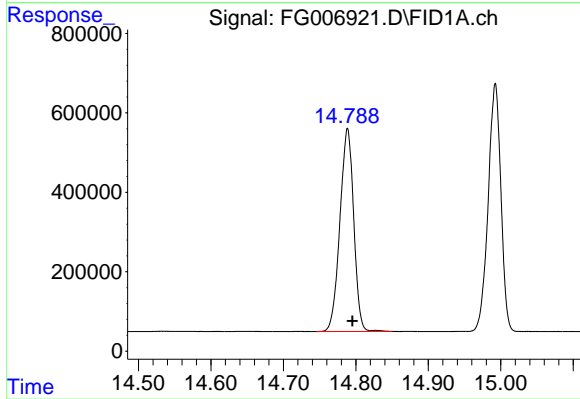
#6 N-OCTADECANE
R.T.: 11.372 min
Delta R.T.: -0.003 min
Response: 8268629
Conc: 56.45 ug/ml



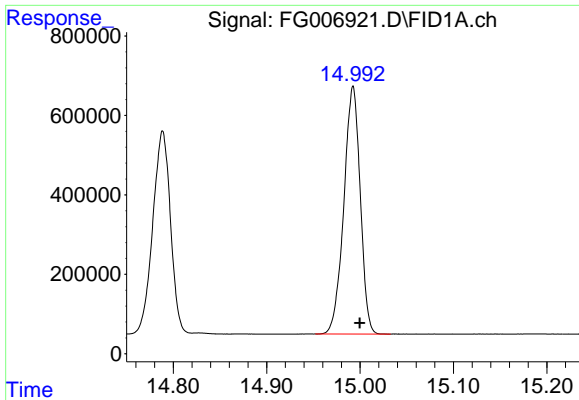
#7 N-EICOSANE
R.T.: 12.685 min
Delta R.T.: -0.005 min
Response: 7989943
Conc: 55.72 ug/ml



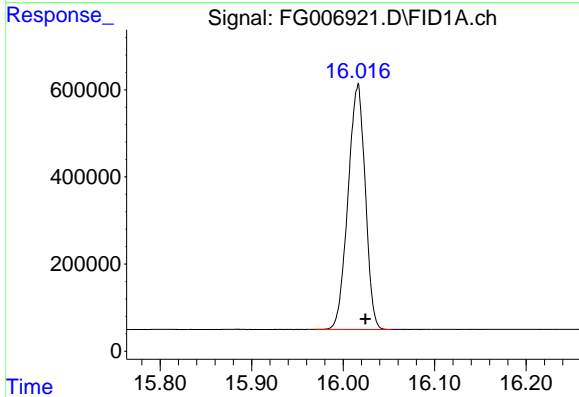
#8 N-DOCOSANE
R.T.: 13.888 min
Delta R.T.: -0.006 min
Response: 7884268
Conc: 54.62 ug/ml



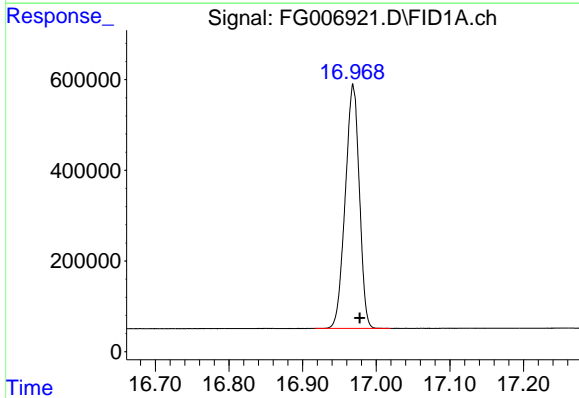
#9 TETRACOSANE-d50 (SURROGATE)
R.T.: 14.789 min
Delta R.T.: -0.007 min
Response: 6761886
Conc: 54.04 ug/ml



#10 N-TETRACOSANE
R.T.: 14.993 min
Delta R.T.: -0.007 min
Response: 7617534
Conc: 53.22 ug/ml



#11 N-HEXACOSANE
R.T.: 16.016 min
Delta R.T.: -0.008 min
Response: 7355677
Conc: 51.64 ug/ml



#12 N-OCTACOSANE
R.T.: 16.969 min
Delta R.T.: -0.009 min
Response: 7147836
Conc: 50.09 ug/ml