

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101118\
 Data File : FG002573.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2018 14:42
 Operator : AJ\SJ
 Sample : J5373-03MS 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 00:48:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 2018
 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...	14.757	1106905	9.644 ug/mlm
Target Compounds			
2) N-DECANE	4.462	1005993	7.721 ug/mlm
3) N-DODECANE	6.492	1224515	9.279 ug/ml
4) N-TETRADECANE	8.293	1673986	12.555 ug/ml
5) N-HEXADECANE	9.896	1231756	9.182 ug/mlm
6) N-OCTADECANE	11.343	1223623	9.086 ug/ml
7) N-EICOSANE	12.656	1290765	9.677 ug/mlm
8) N-DOCOSANE	13.856	1352728	10.252 ug/ml
10) N-TETRACOSANE	14.948	2900000	22.307 ug/ml
11) N-HEXACOSANE	15.987	1371494	10.677 ug/ml
12) N-OCTACOSANE	16.940	1598772	12.610 ug/mlm

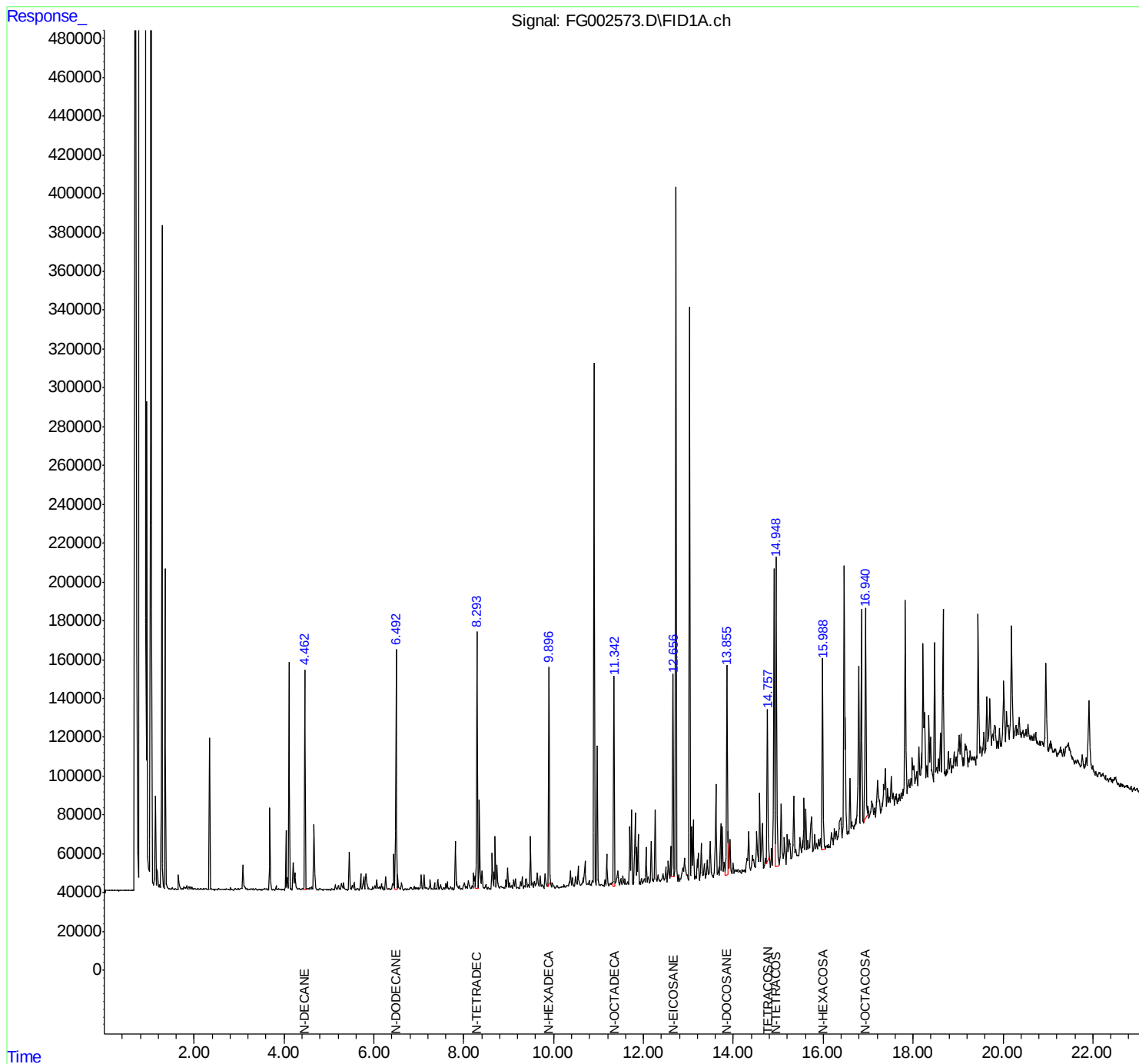
(f)=RT Delta > 1/2 Window

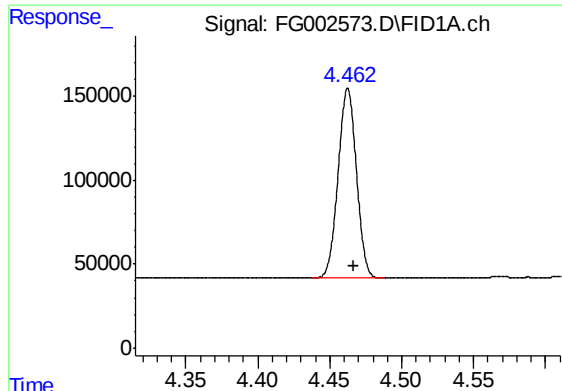
(m)=manual int.

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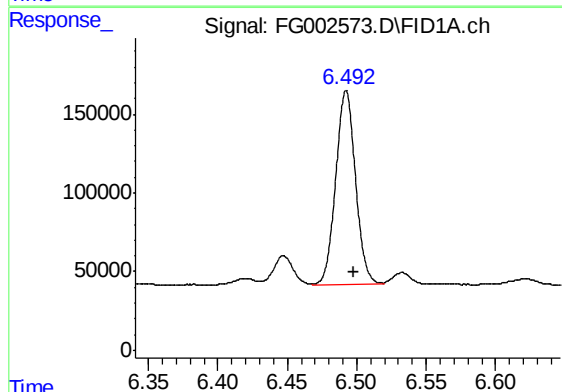
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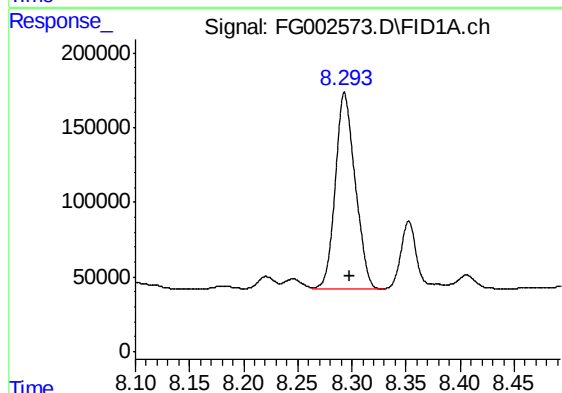
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 1005993
Conc: 7.72 ug/ml m



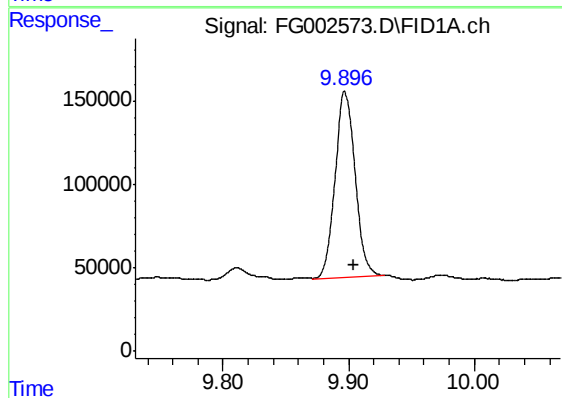
#3 N-DODECANE

R.T.: 6.492 min
Delta R.T.: -0.005 min
Response: 1224515
Conc: 9.28 ug/ml



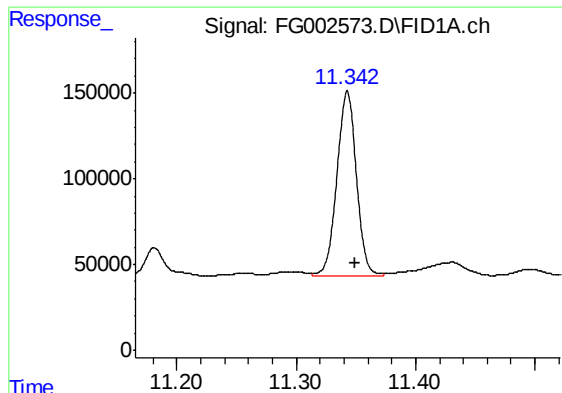
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.005 min
Response: 1673986
Conc: 12.55 ug/ml



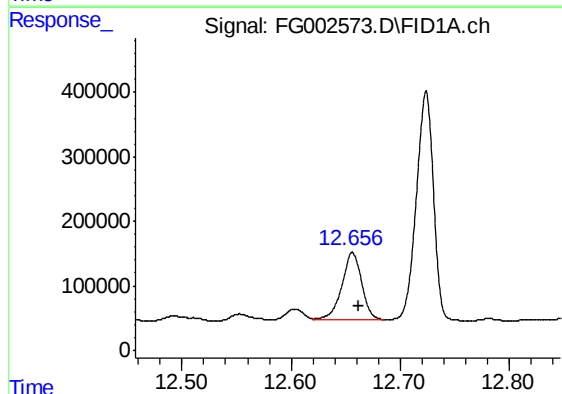
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.007 min
Response: 1231756
Conc: 9.18 ug/ml m



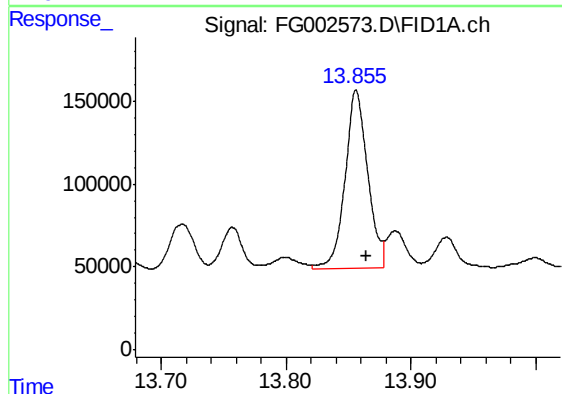
#6 N-OCTADECANE

R.T.: 11.343 min
Delta R.T.: -0.007 min
Response: 1223623
Conc: 9.09 ug/ml



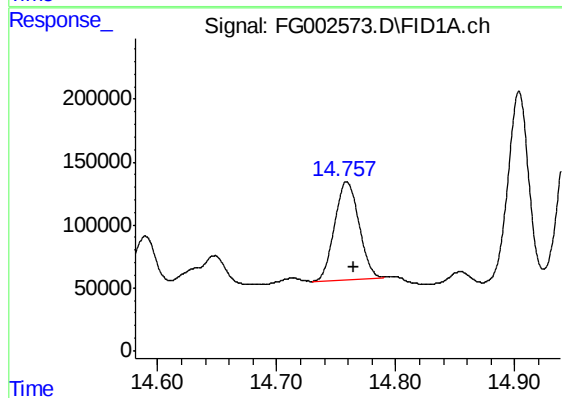
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 1290765
Conc: 9.68 ug/ml m



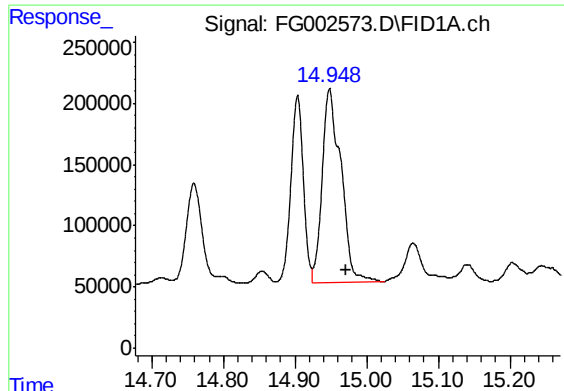
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: -0.008 min
Response: 1352728
Conc: 10.25 ug/ml



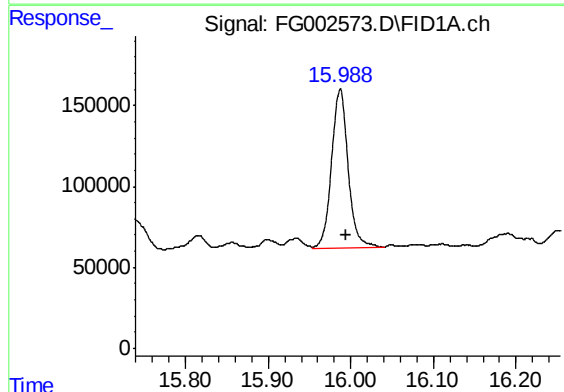
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.008 min
Response: 1106905
Conc: 9.64 ug/ml m



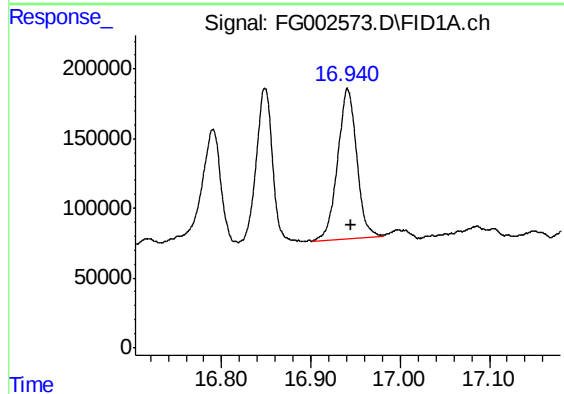
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.023 min
Response: 2900000
Conc: 22.31 ug/ml



#11 N-HEXACOSANE

R.T.: 15.987 min
Delta R.T.: -0.006 min
Response: 1371494
Conc: 10.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.005 min
Response: 1598772
Conc: 12.61 ug/ml m