

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071119\
 Data File : FF005020.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2019 09:20
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 12:20:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.691	5033113	51.750 ug/ml
Target Compounds			
2) N-DECANE	4.399	5919319	46.874 ug/ml
3) N-DODECANE	6.423	5986901	47.185 ug/ml
4) N-TETRADECANE	8.219	5952574	47.572 ug/ml
5) N-HEXADECANE	9.823	5943991	48.138 ug/ml
6) N-OCTADECANE	11.268	5802027	48.975 ug/ml
7) N-EICOSANE	12.583	5777419	49.795 ug/ml
8) N-DOCOSANE	13.787	5714678	50.790 ug/ml
10) N-TETRACOSANE	14.895	5758033	51.727 ug/ml
11) N-HEXACOSANE	15.922	5774977	52.212 ug/ml
12) N-OCTACOSANE	16.878	5843061	52.386 ug/ml

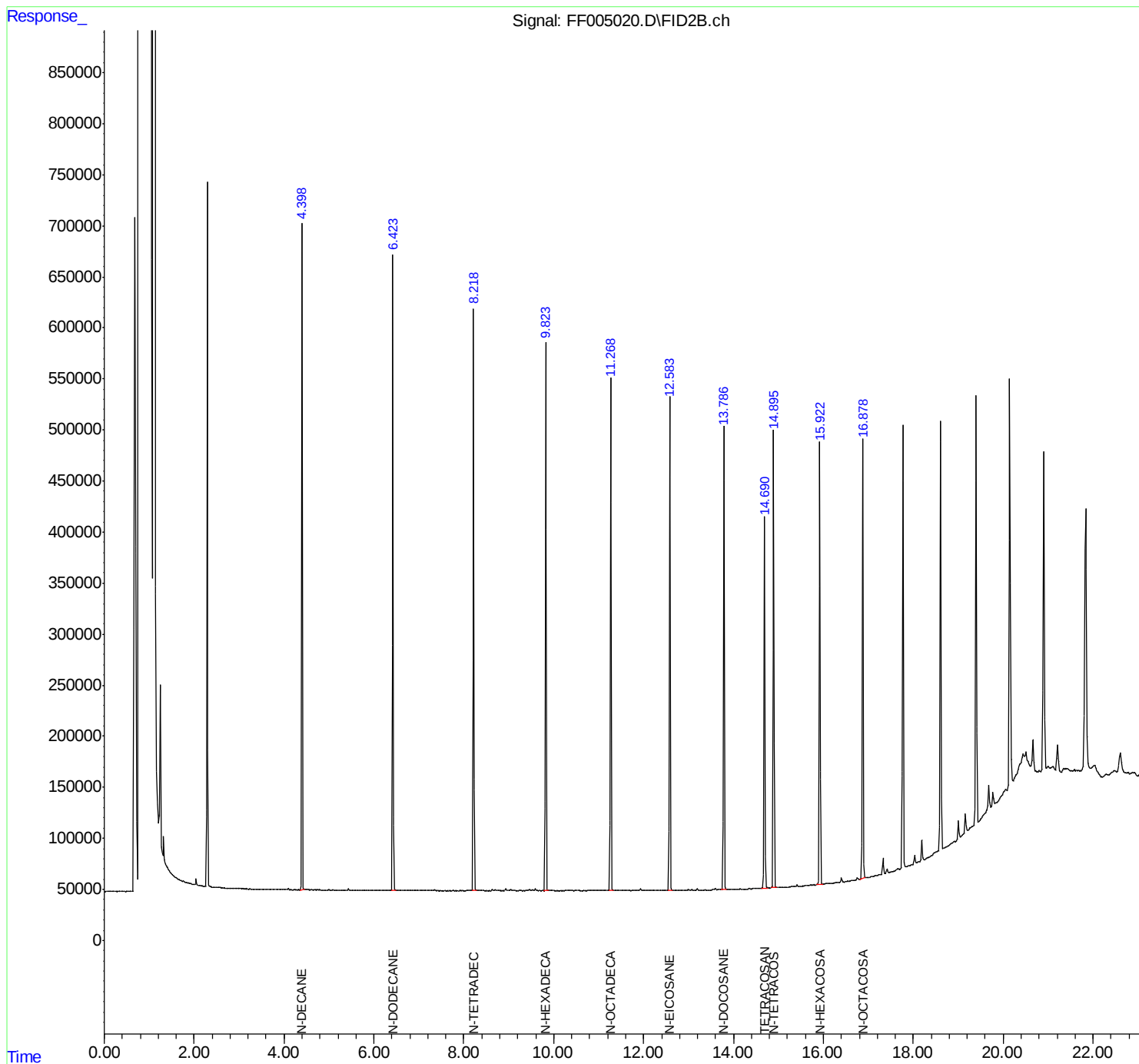
(f)=RT Delta > 1/2 Window

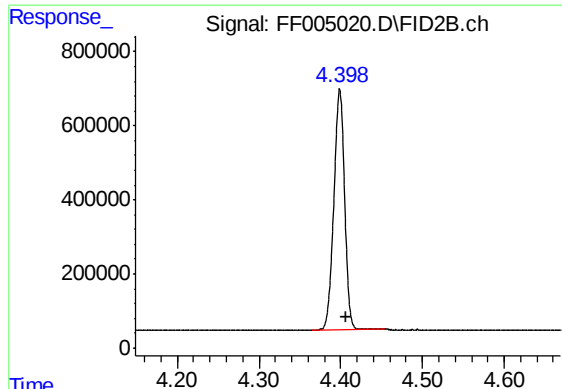
(m)=manual int.

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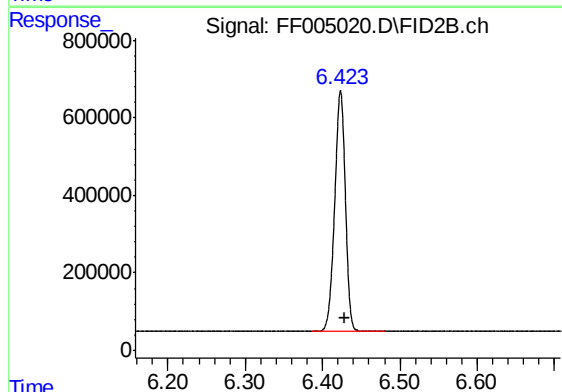
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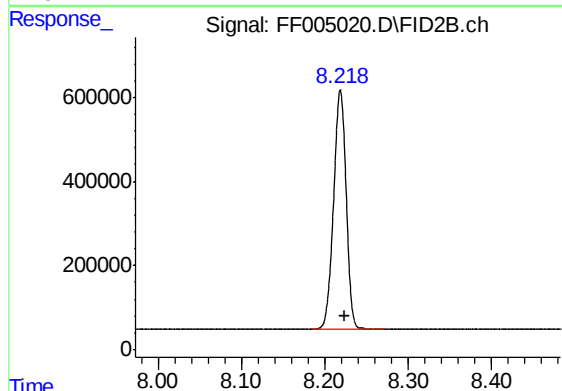
#2 N-DECANE

R.T.: 4.399 min
Delta R.T.: -0.007 min
Response: 5919319
Conc: 46.87 ug/ml



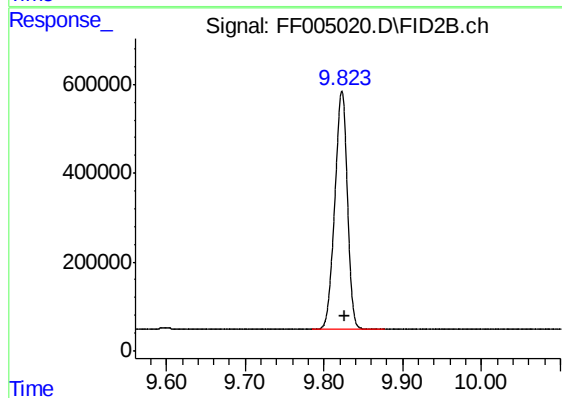
#3 N-DODECANE

R.T.: 6.423 min
Delta R.T.: -0.005 min
Response: 5986901
Conc: 47.18 ug/ml



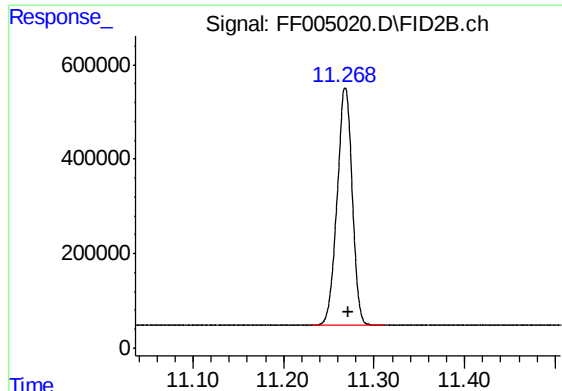
#4 N-TETRADECANE

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 5952574
Conc: 47.57 ug/ml



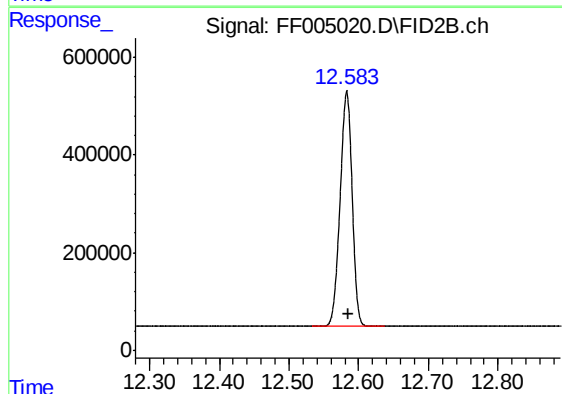
#5 N-HEXADECANE

R.T.: 9.823 min
Delta R.T.: -0.003 min
Response: 5943991
Conc: 48.14 ug/ml



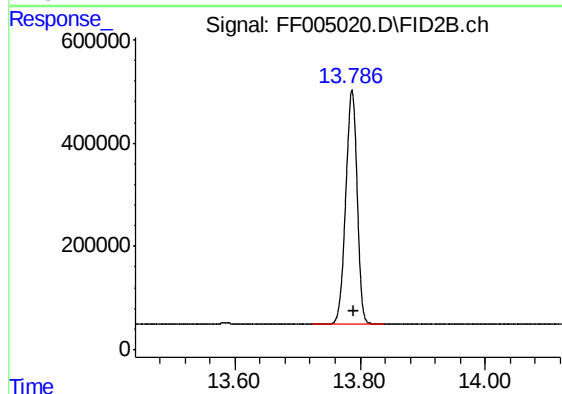
#6 N-OCTADECANE

R.T.: 11.268 min
Delta R.T.: -0.003 min
Response: 5802027
Conc: 48.97 ug/ml



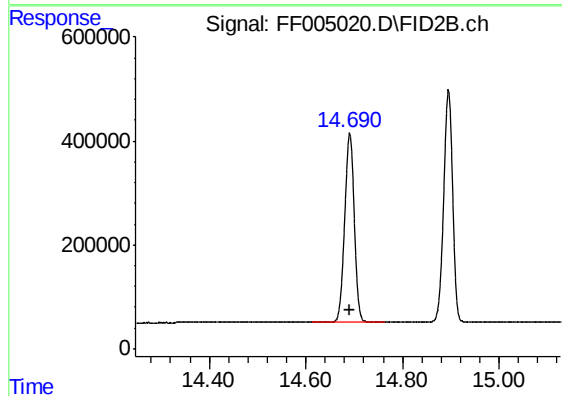
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: -0.003 min
Response: 5777419
Conc: 49.79 ug/ml



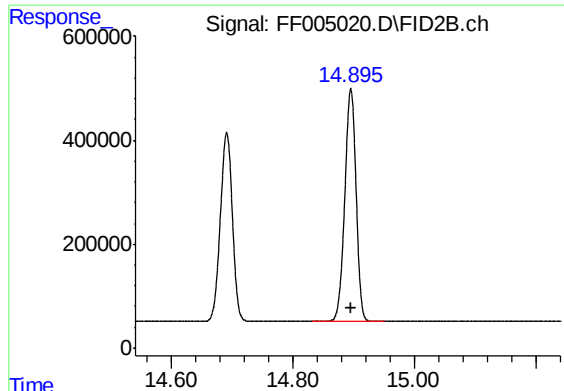
#8 N-DOCOSANE

R.T.: 13.787 min
Delta R.T.: -0.002 min
Response: 5714678
Conc: 50.79 ug/ml



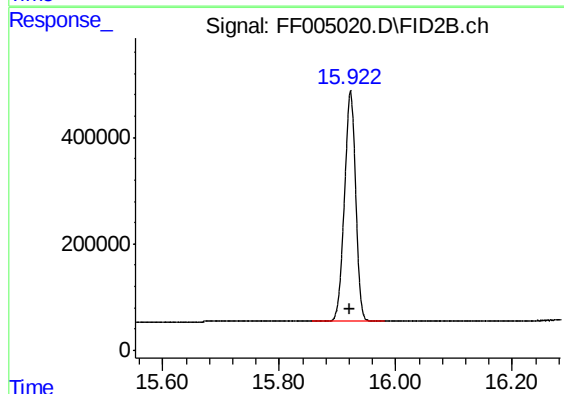
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.691 min
Delta R.T.: 0.000 min
Response: 5033113
Conc: 51.75 ug/ml



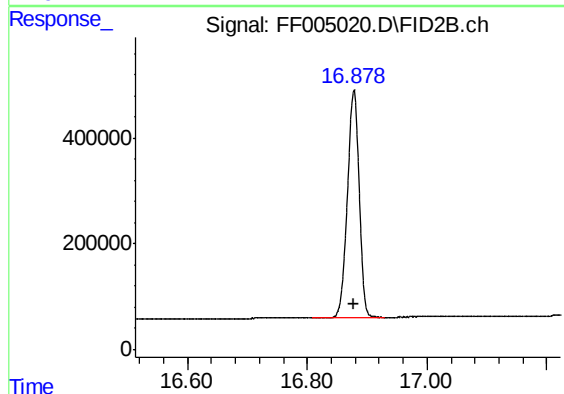
#10 N-TETRACOSANE

R.T.: 14.895 min
Delta R.T.: -0.001 min
Response: 5758033
Conc: 51.73 ug/ml



#11 N-HEXACOSANE

R.T.: 15.922 min
Delta R.T.: 0.000 min
Response: 5774977
Conc: 52.21 ug/ml



#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: 0.000 min
Response: 5843061
Conc: 52.39 ug/ml