

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100518\
 Data File : FF002358.D
 Signal(s) : FID2B.ch
 Acq On : 05 Oct 2018 18:30
 Operator : AJ\SJ
 Sample : J5164-03
 Misc : FID_F MDL SOIL 1 PPM
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 02:14:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.660	2096422	14.699 ug/ml
Target Compounds			
2) N-DECANE	4.390	148647	0.918 ug/ml
3) N-DODECANE	6.413	151943	0.924 ug/ml
4) N-TETRADECANE	8.206	152132	0.913 ug/ml
5) N-HEXADECANE	9.807	153449	0.916 ug/ml
6) N-OCTADECANE	11.248	156895	0.934 ug/ml
7) N-EICOSANE	12.559	151163	0.913 ug/ml
8) N-DOCOSANE	13.758	147857	0.906 ug/ml
10) N-TETRACOSANE	14.862	142810	0.893 ug/ml
11) N-HEXACOSANE	15.884	146914	0.938 ug/ml
12) N-OCTACOSANE	16.835	186777	1.221 ug/ml

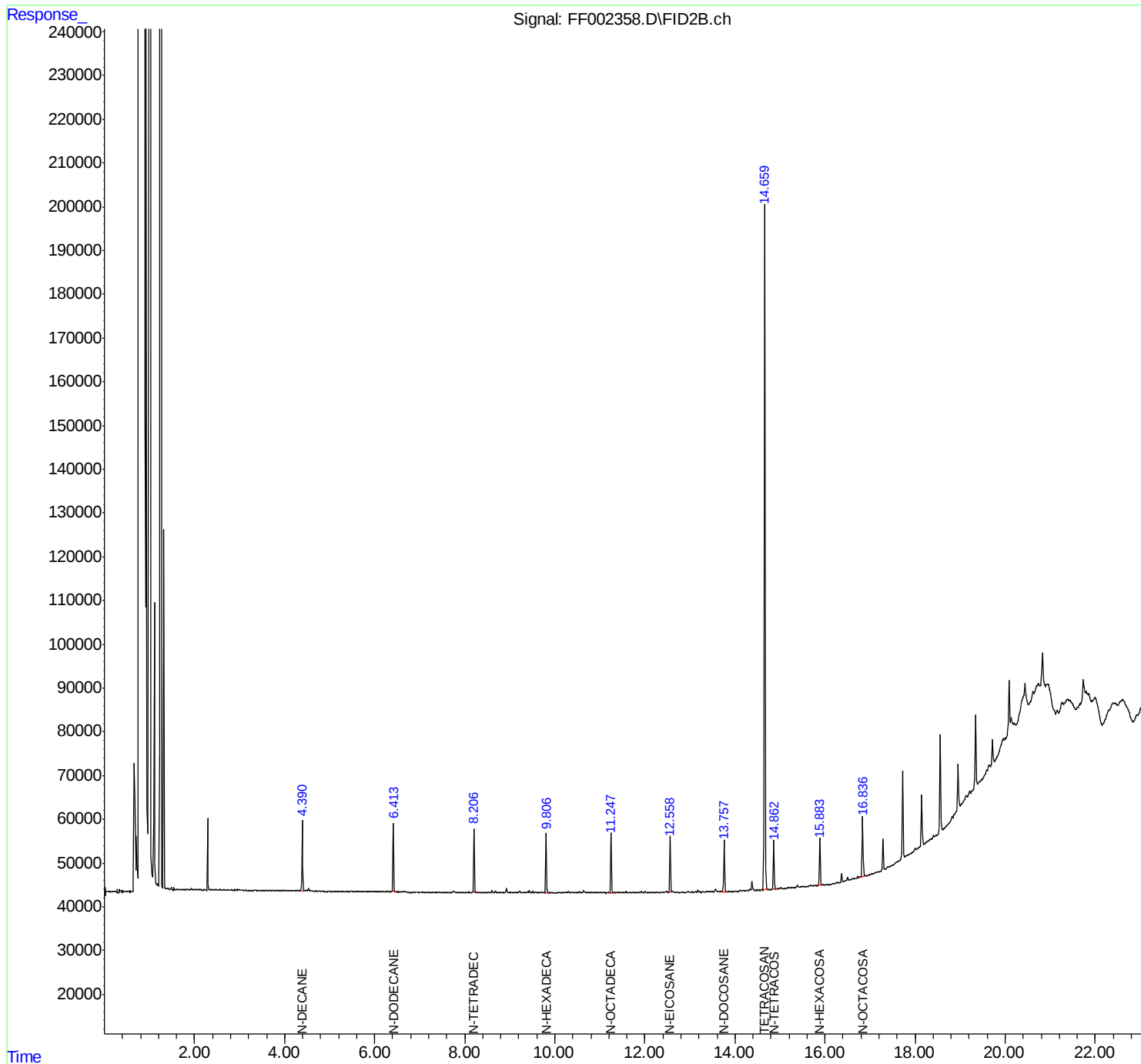
(f)=RT Delta > 1/2 Window

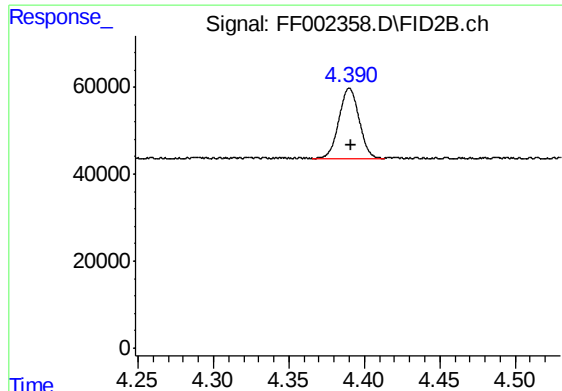
(m)=manual int.

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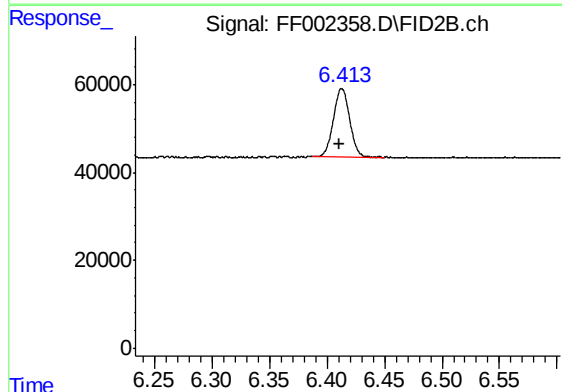
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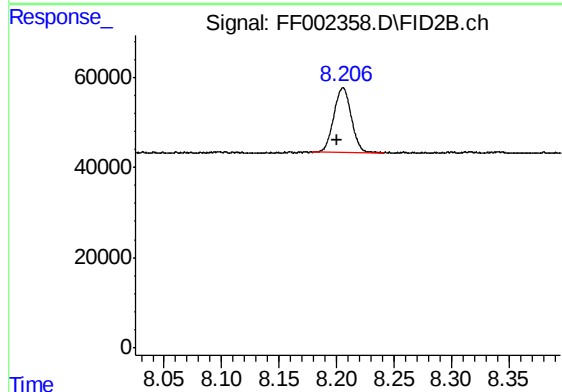
#2 N-DECANE

R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 148647
Conc: 0.92 ug/ml



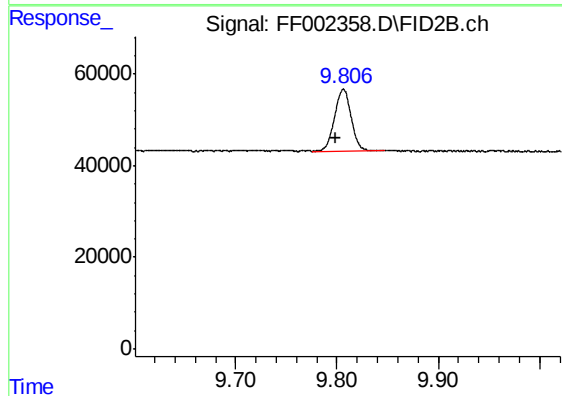
#3 N-DODECANE

R.T.: 6.413 min
Delta R.T.: 0.002 min
Response: 151943
Conc: 0.92 ug/ml



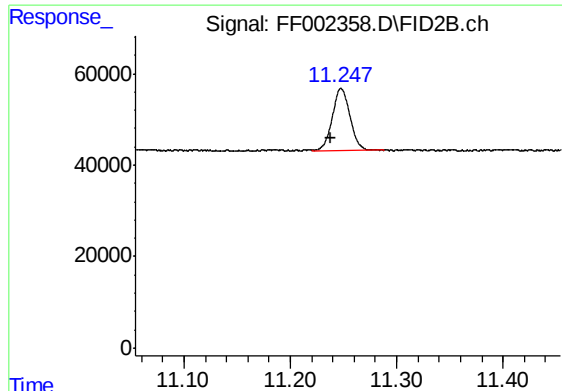
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: 0.005 min
Response: 152132
Conc: 0.91 ug/ml



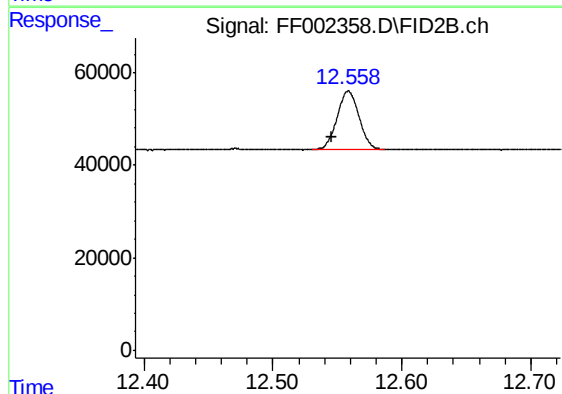
#5 N-HEXADECANE

R.T.: 9.807 min
Delta R.T.: 0.008 min
Response: 153449
Conc: 0.92 ug/ml



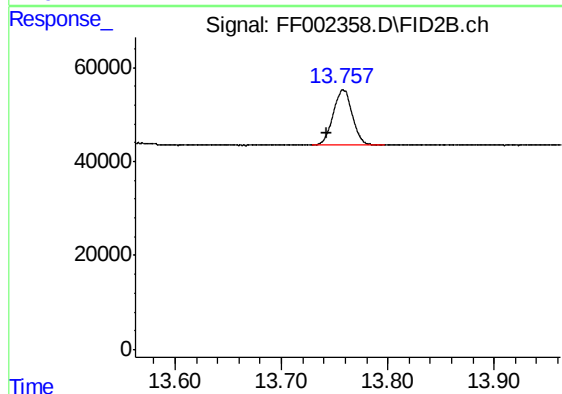
#6 N-OCTADECANE

R.T.: 11.248 min
Delta R.T.: 0.009 min
Response: 156895
Conc: 0.93 ug/ml



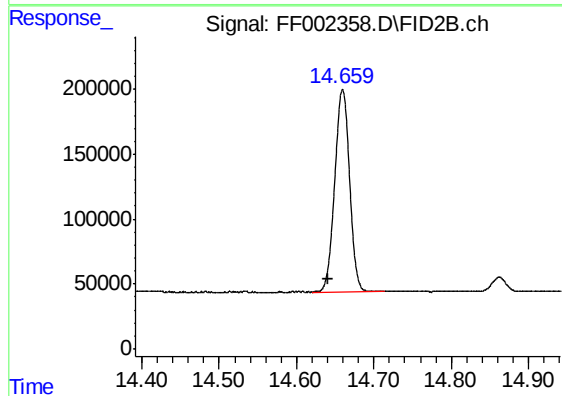
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.012 min
Response: 151163
Conc: 0.91 ug/ml



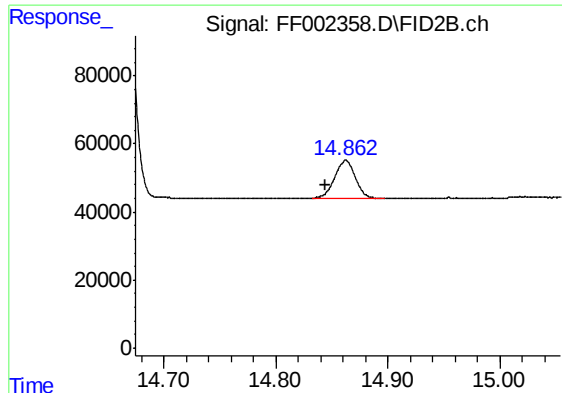
#8 N-DOCOSANE

R.T.: 13.758 min
Delta R.T.: 0.016 min
Response: 147857
Conc: 0.91 ug/ml



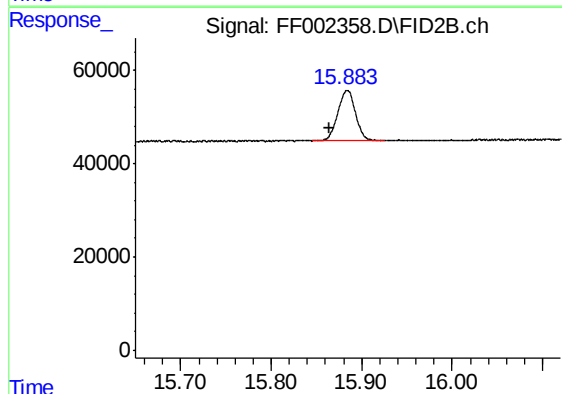
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.660 min
Delta R.T.: 0.019 min
Response: 2096422
Conc: 14.70 ug/ml



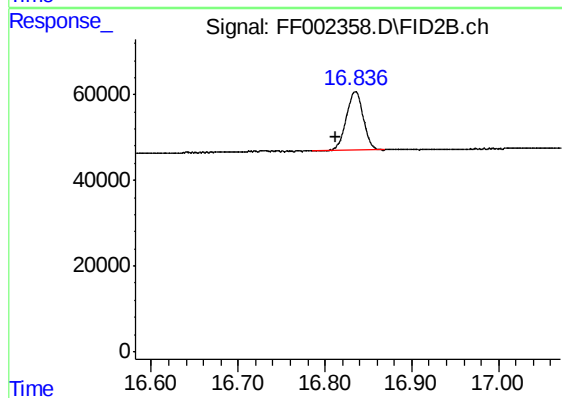
#10 N-TETRACOSANE

R.T.: 14.862 min
Delta R.T.: 0.018 min
Response: 142810
Conc: 0.89 ug/ml



#11 N-HEXACOSANE

R.T.: 15.884 min
Delta R.T.: 0.020 min
Response: 146914
Conc: 0.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.835 min
Delta R.T.: 0.023 min
Response: 186777
Conc: 1.22 ug/ml