

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005858.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 18:58
 Operator : DD\AJ
 Sample : K5448-05MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 00:37:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.670	2660090	20.459 ug/ml
Target Compounds			
2) N-DECANE	4.419	3525425	22.704 ug/ml
3) N-DODECANE	6.437	3781070	24.009 ug/ml
4) N-TETRADECANE	8.229	3797135	24.161 ug/ml
5) N-HEXADECANE	9.827	3846597	24.402 ug/ml
6) N-OCTADECANE	11.267	3763544	24.257 ug/ml
7) N-EICOSANE	12.576	3656821	23.618 ug/ml
8) N-DOCOSANE	13.772	3634922	23.951 ug/ml
10) N-TETRACOSANE	14.874	3677903	24.717 ug/ml
11) N-HEXACOSANE	15.893	3762949	25.793 ug/ml
12) N-OCTACOSANE	16.841	3882131	27.259 ug/ml

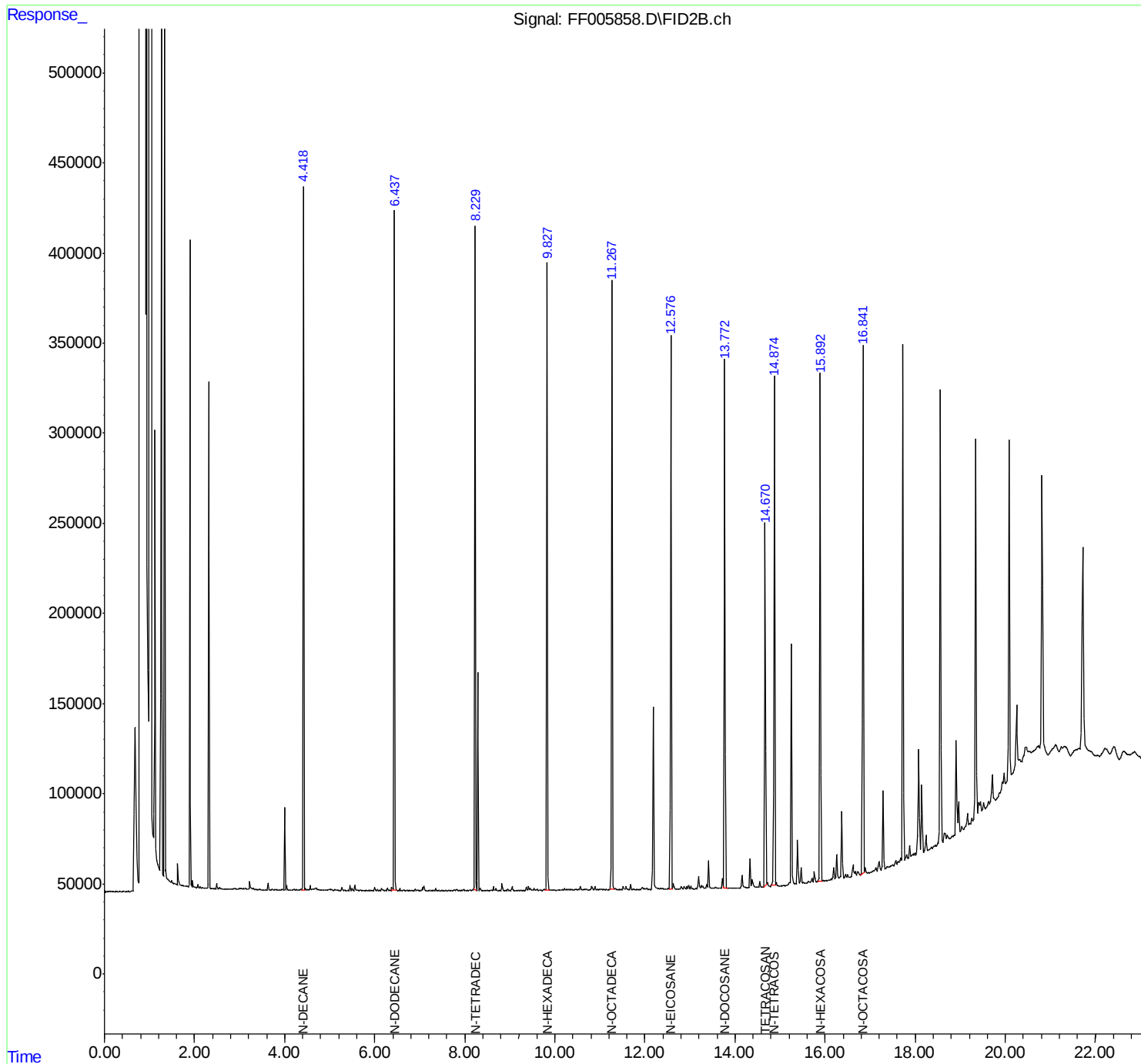
(f)=RT Delta > 1/2 Window

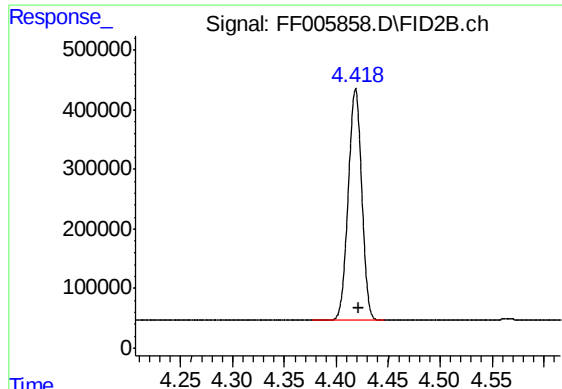
(m)=manual int.

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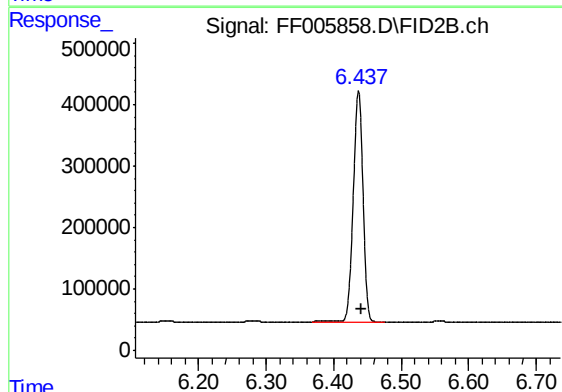
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





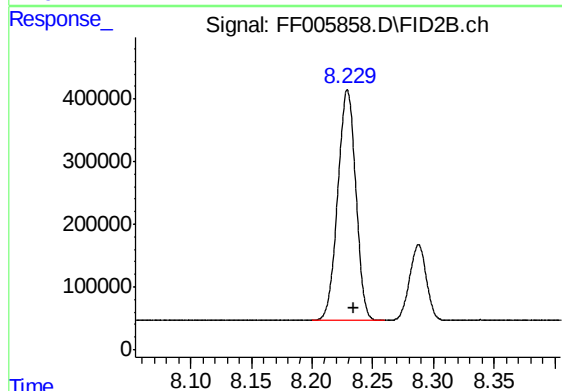
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 3525425
Conc: 22.70 ug/ml



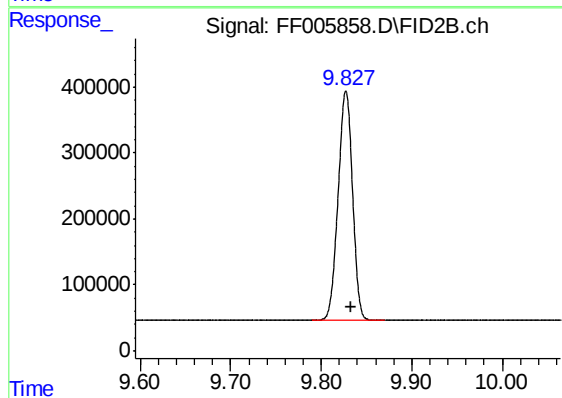
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 3781070
Conc: 24.01 ug/ml



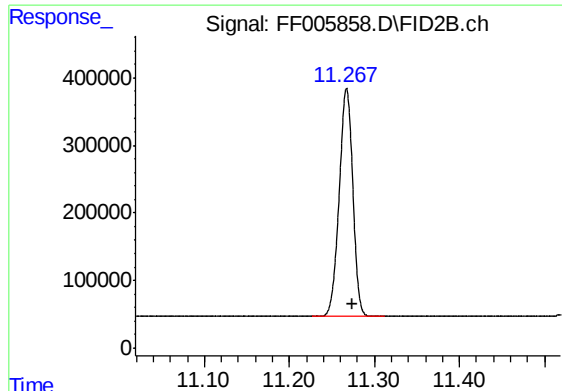
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 3797135
Conc: 24.16 ug/ml



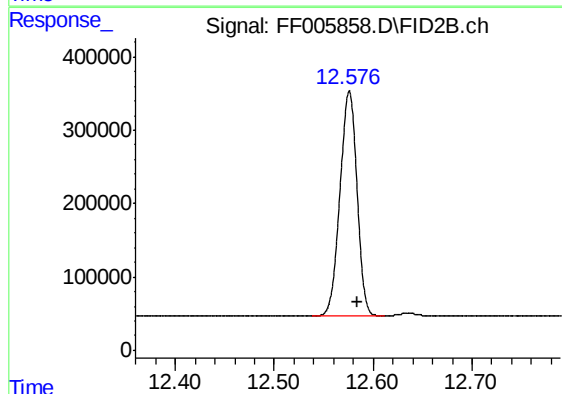
#5 N-HEXADECANE

R.T.: 9.827 min
Delta R.T.: -0.006 min
Response: 3846597
Conc: 24.40 ug/ml



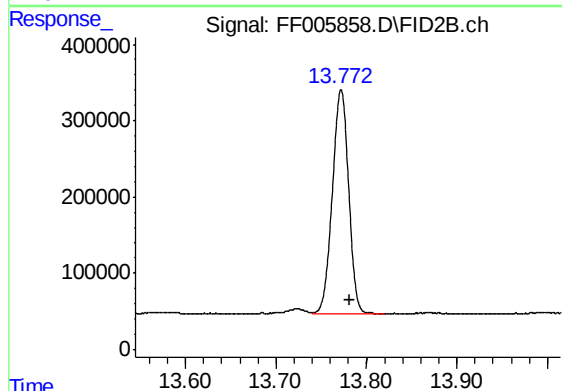
#6 N-OCTADECANE

R.T.: 11.267 min
Delta R.T.: -0.008 min
Response: 3763544
Conc: 24.26 ug/ml



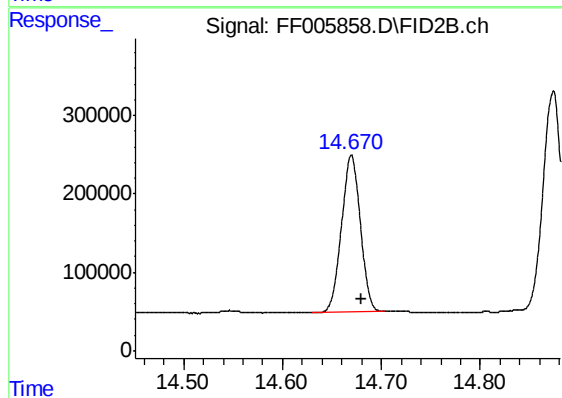
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.008 min
Response: 3656821
Conc: 23.62 ug/ml



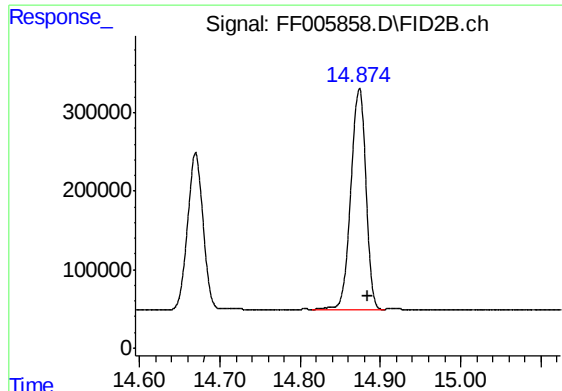
#8 N-DOCOSANE

R.T.: 13.772 min
Delta R.T.: -0.009 min
Response: 3634922
Conc: 23.95 ug/ml



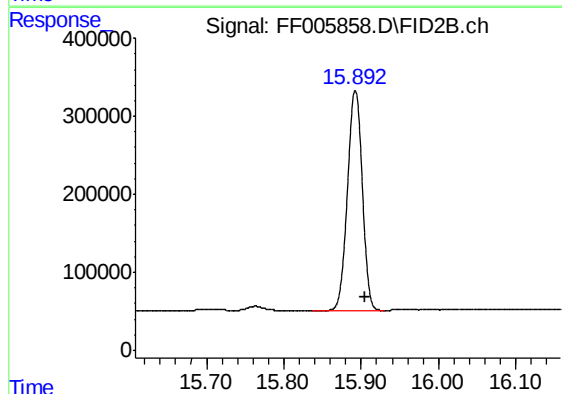
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.670 min
Delta R.T.: -0.010 min
Response: 2660090
Conc: 20.46 ug/ml



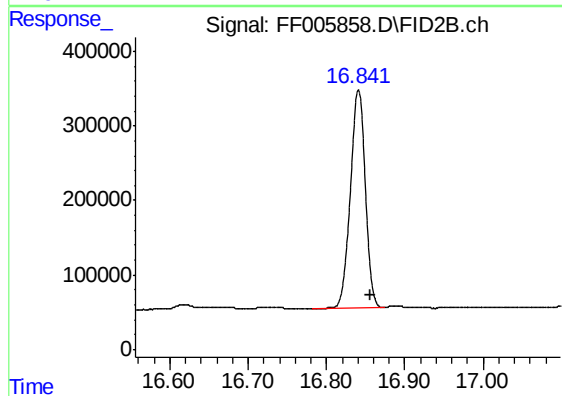
#10 N-TETRACOSANE

R.T.: 14.874 min
Delta R.T.: -0.010 min
Response: 3677903
Conc: 24.72 ug/ml



#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.012 min
Response: 3762949
Conc: 25.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: -0.014 min
Response: 3882131
Conc: 27.26 ug/ml