

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF043019\
 Data File : FF004398.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2019 18:09
 Operator : AJ\SJ
 Sample : K2199-19MSD 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: May 01 02:09:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.521	181479	1.396 ug/ml
Target Compounds			
2) N-DECANE	4.276	176692	1.306 ug/ml
3) N-DODECANE	6.292	196287	1.399 ug/ml
4) N-TETRADECANE	8.080	222111	1.562 ug/ml
5) N-HEXADECANE	9.676	252189	1.704 ug/ml
6) N-OCTADECANE	11.116	278469	1.849 ug/ml
7) N-EICOSANE	12.423	414016	2.755 ug/mlm
8) N-DOCOSANE	13.657	165972	1.109 ug/mlm
10) N-TETRACOSANE	14.713	1769508	12.013 ug/mlm
11) N-HEXACOSANE	15.746	254248	1.751 ug/ml
12) N-OCTACOSANE	16.726	388790	2.704 ug/mlm

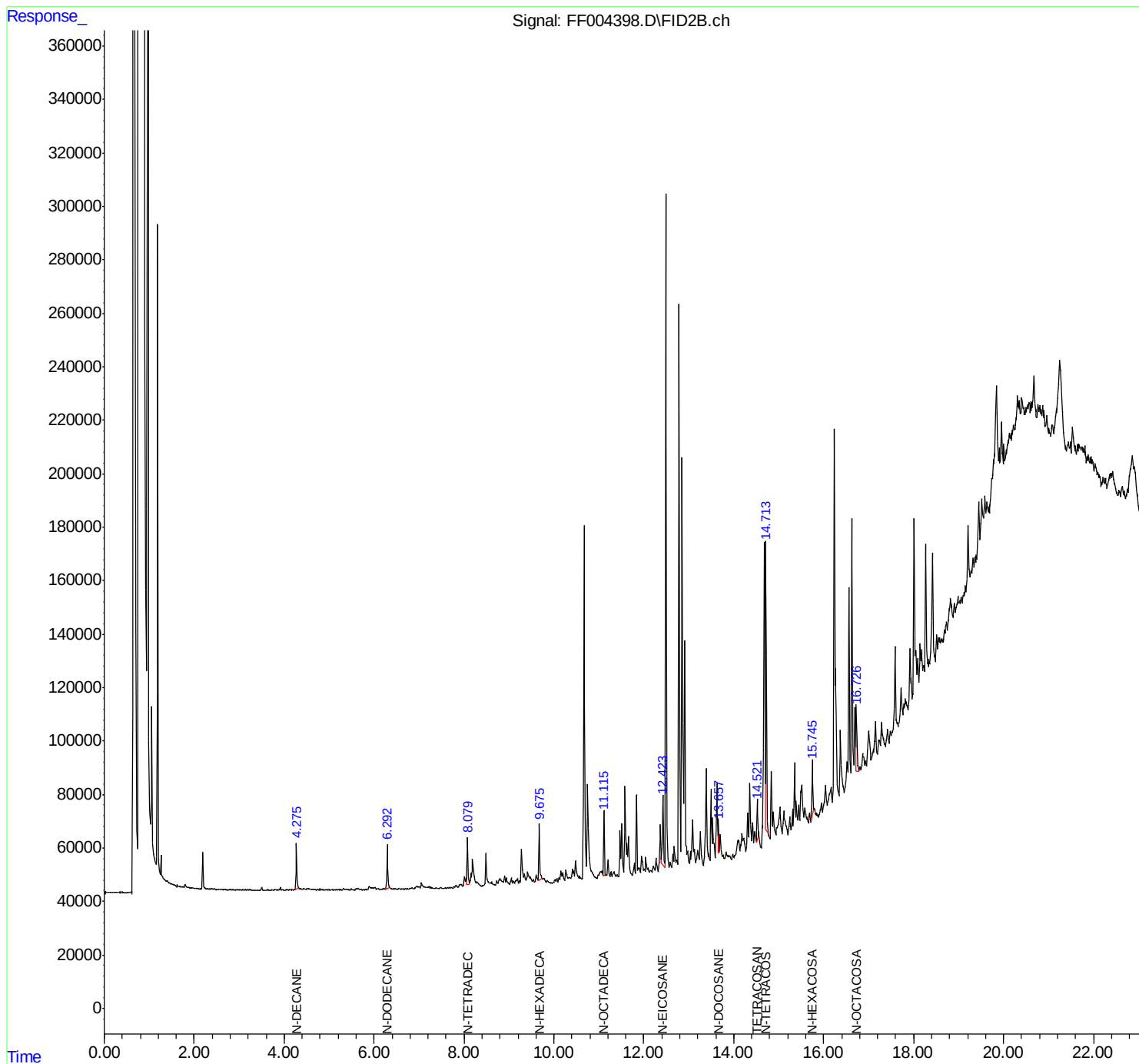
(f)=RT Delta > 1/2 Window

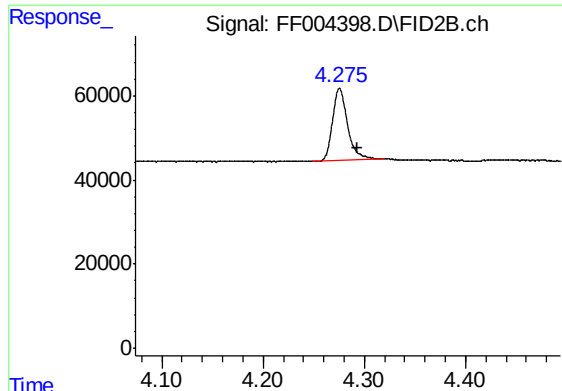
(m)=manual int.

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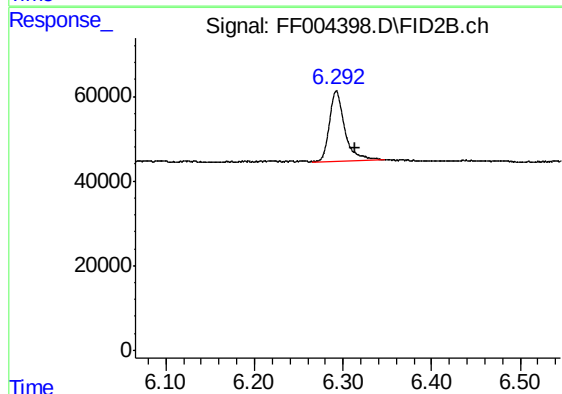
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





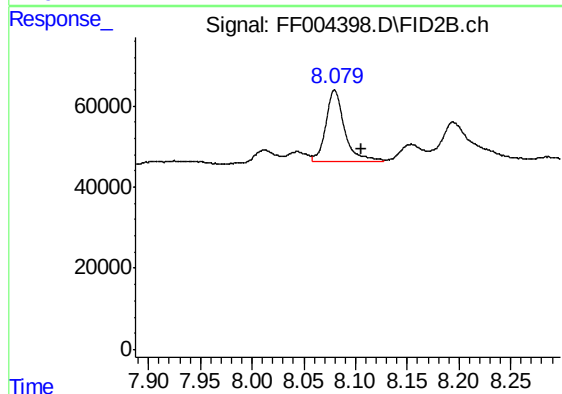
#2 N-DECANE

R.T.: 4.276 min
Delta R.T.: -0.018 min
Response: 176692
Conc: 1.31 ug/ml



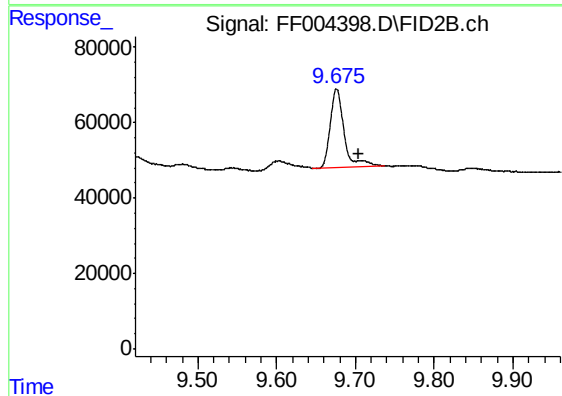
#3 N-DODECANE

R.T.: 6.292 min
Delta R.T.: -0.021 min
Response: 196287
Conc: 1.40 ug/ml



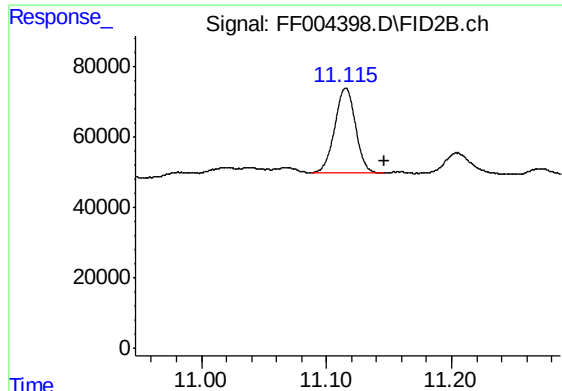
#4 N-TETRADECANE

R.T.: 8.080 min
Delta R.T.: -0.026 min
Response: 222111
Conc: 1.56 ug/ml



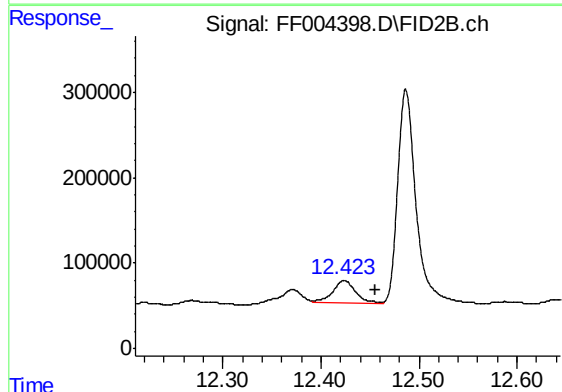
#5 N-HEXADECANE

R.T.: 9.676 min
Delta R.T.: -0.028 min
Response: 252189
Conc: 1.70 ug/ml



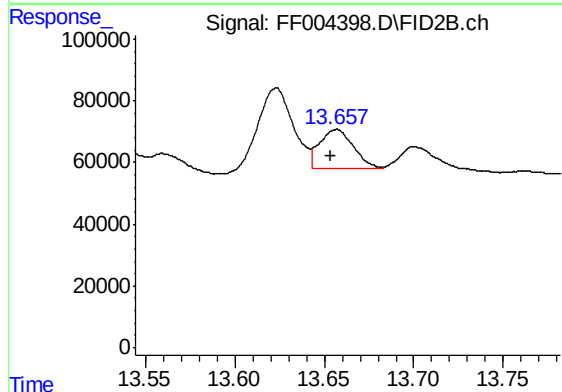
#6 N-OCTADECANE

R.T.: 11.116 min
Delta R.T.: -0.031 min
Response: 278469
Conc: 1.85 ug/ml



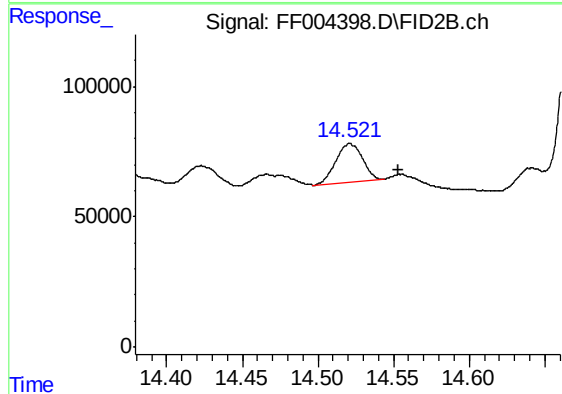
#7 N-EICOSANE

R.T.: 12.423 min
Delta R.T.: -0.033 min
Response: 414016
Conc: 2.75 ug/ml m



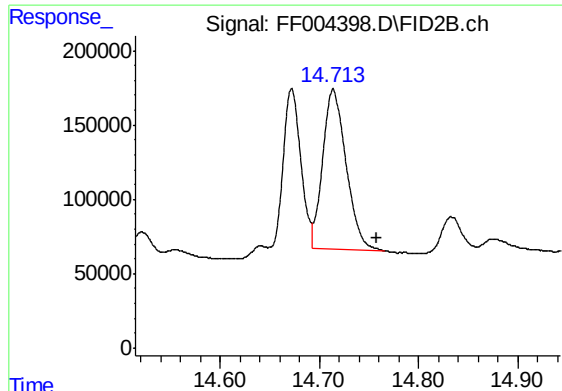
#8 N-DOCOSANE

R.T.: 13.657 min
Delta R.T.: 0.003 min
Response: 165972
Conc: 1.11 ug/ml m



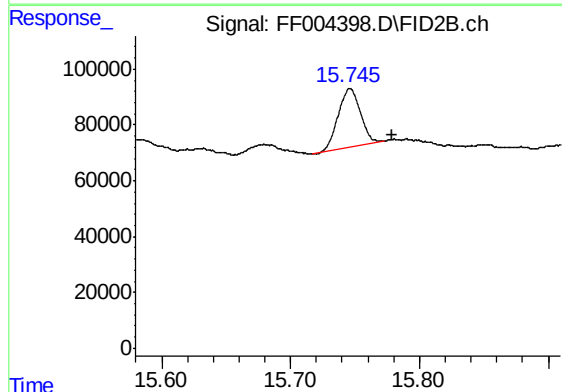
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.521 min
Delta R.T.: -0.032 min
Response: 181479
Conc: 1.40 ug/ml



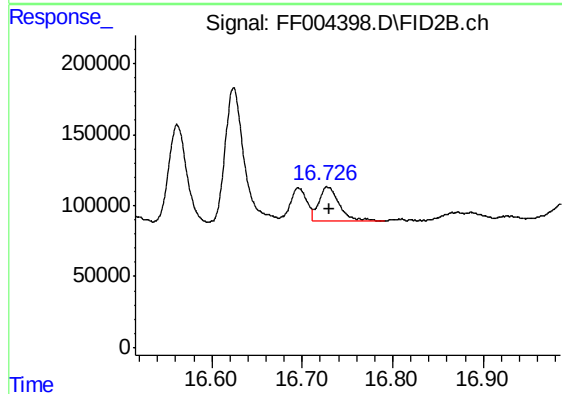
#10 N-TETRACOSANE

R.T.: 14.713 min
Delta R.T.: -0.044 min
Response: 1769508
Conc: 12.01 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.746 min
Delta R.T.: -0.032 min
Response: 254248
Conc: 1.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.726 min
Delta R.T.: -0.004 min
Response: 388790
Conc: 2.70 ug/ml m