

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100819\
 Data File : FF005750.D
 Signal(s) : FID2B.ch
 Acq On : 08 Oct 2019 18:12
 Operator : DD\AJ
 Sample : K5152-01MS 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 09 01:25:46 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...	14.671	340818	2.621 ug/mlm
Target Compounds			
2) N-DECANE	4.420	315348	2.031 ug/ml
3) N-DODECANE	6.437	367987	2.337 ug/ml
4) N-TETRADECANE	8.229	486390	3.095 ug/ml
5) N-HEXADECANE	9.828	651656	4.134 ug/mlm
6) N-OCTADECANE	11.268	532029	3.429 ug/mlm
7) N-EICOSANE	12.577	597219	3.857 ug/ml
8) N-DOCOSANE	13.773	581696	3.833 ug/ml
10) N-TETRACOSANE	14.874	425713	2.861 ug/ml
11) N-HEXACOSANE	15.894	483523	3.314 ug/mlm
12) N-OCTACOSANE	16.840	566117	3.975 ug/mlm

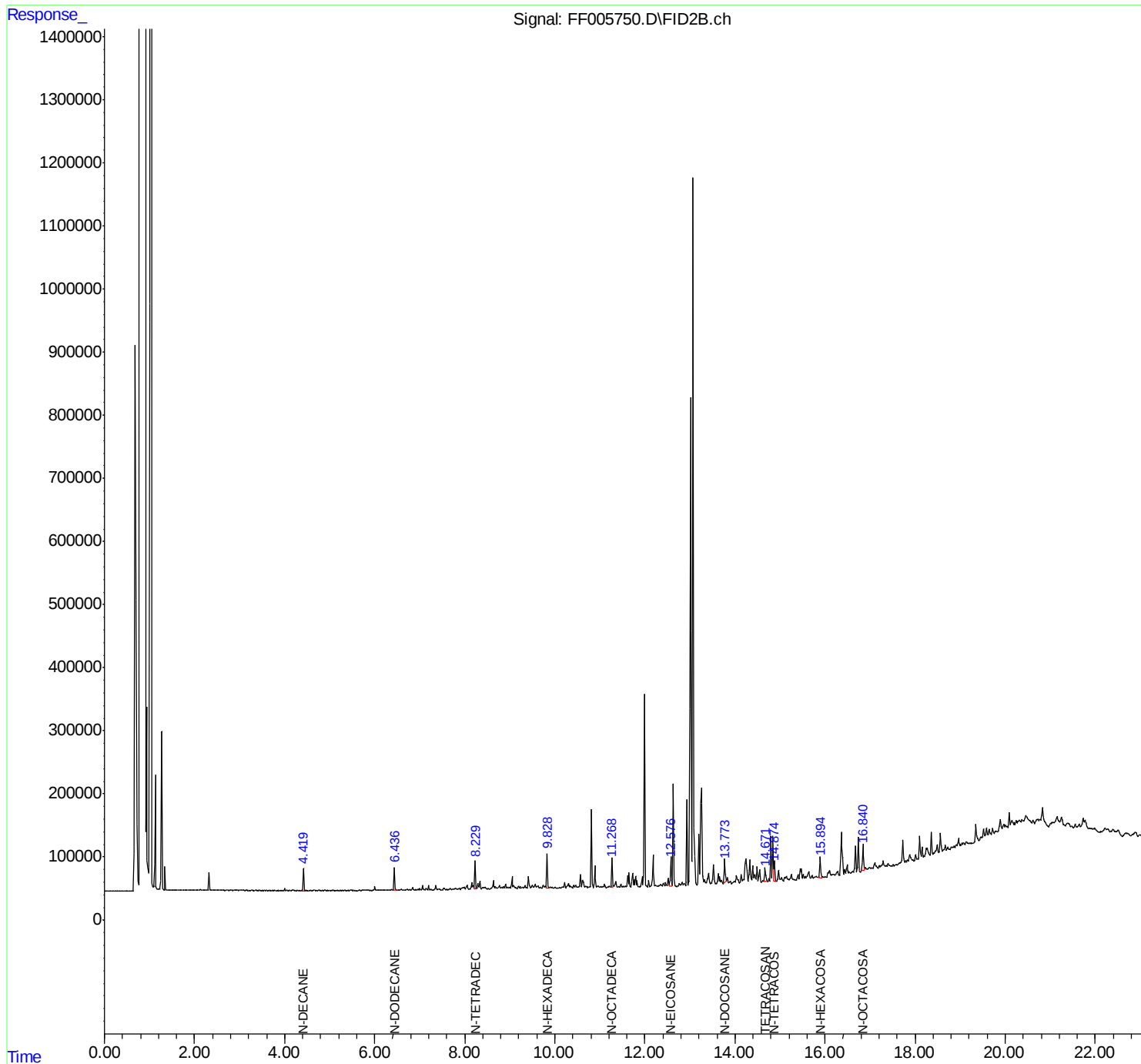
(f)=RT Delta > 1/2 Window

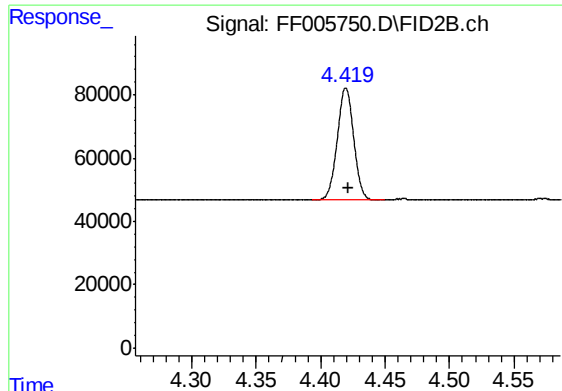
(m)=manual int.

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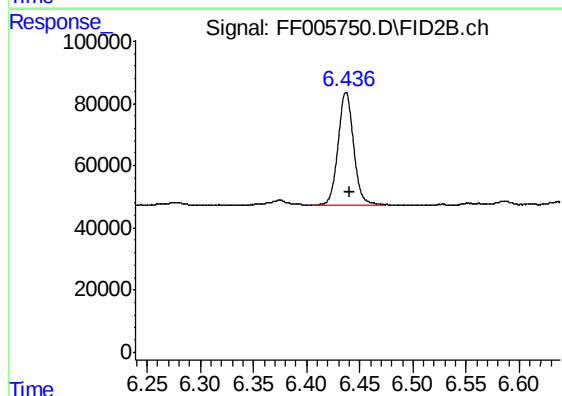
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





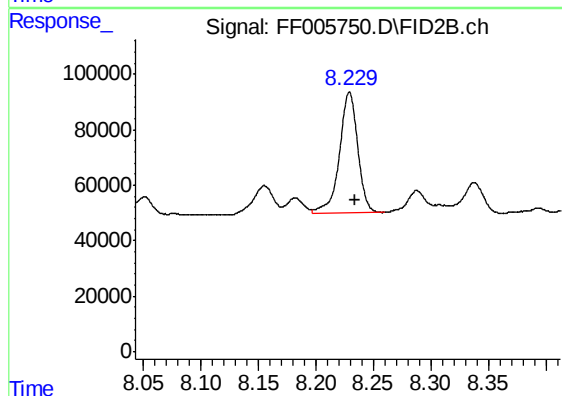
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 315348
Conc: 2.03 ug/ml



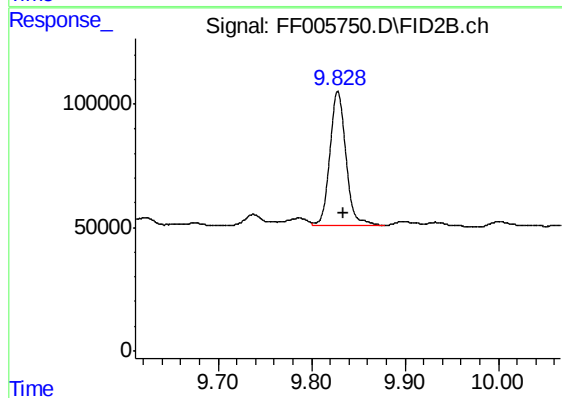
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 367987
Conc: 2.34 ug/ml



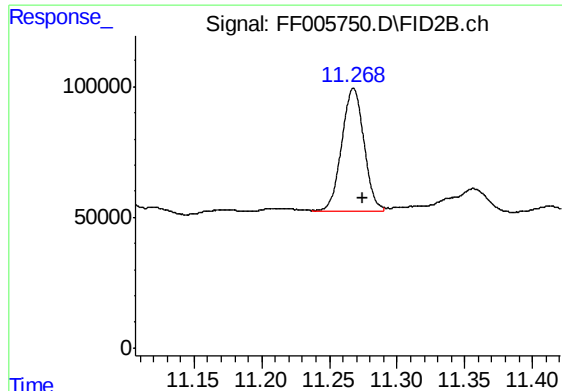
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.005 min
Response: 486390
Conc: 3.09 ug/ml



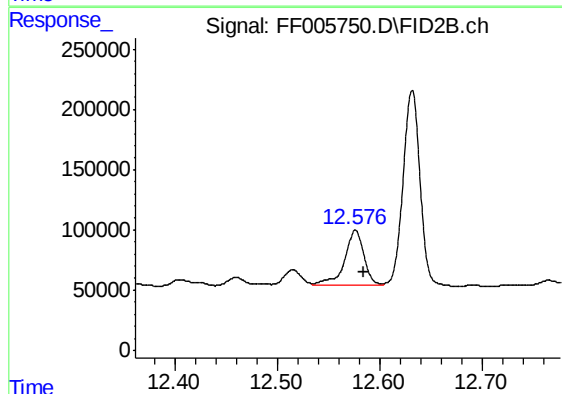
#5 N-HEXADECANE

R.T.: 9.828 min
Delta R.T.: -0.006 min
Response: 651656
Conc: 4.13 ug/ml m



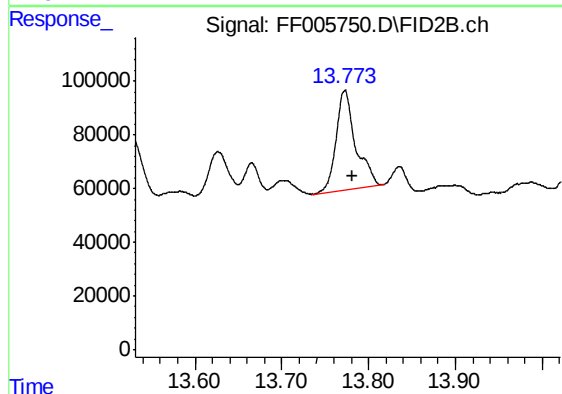
#6 N-OCTADECANE

R.T.: 11.268 min
Delta R.T.: -0.007 min
Response: 532029
Conc: 3.43 ug/ml m



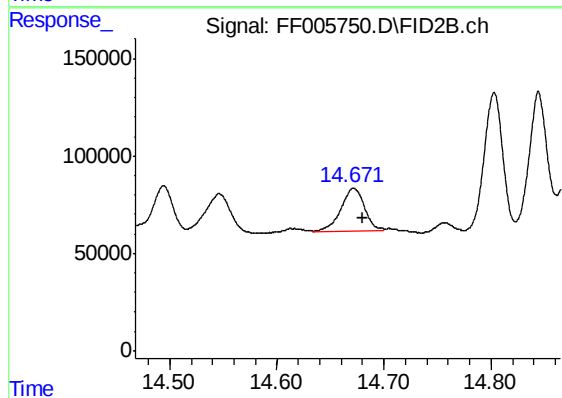
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.008 min
Response: 597219
Conc: 3.86 ug/ml



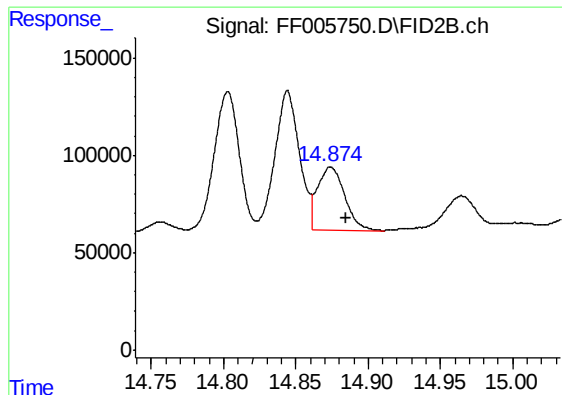
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.009 min
Response: 581696
Conc: 3.83 ug/ml



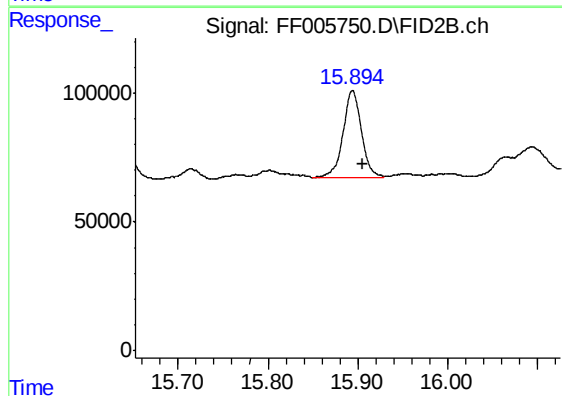
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.009 min
Response: 340818
Conc: 2.62 ug/ml m



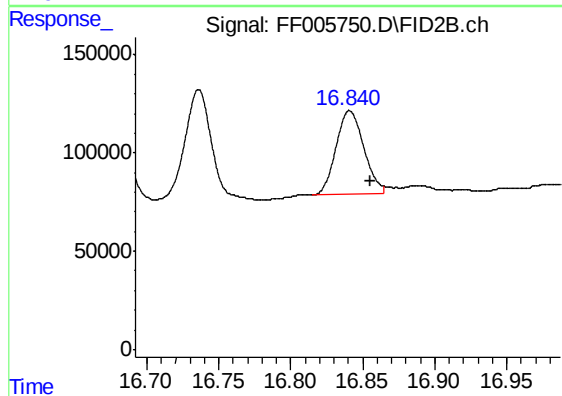
#10 N-TETRACOSANE

R.T.: 14.874 min
Delta R.T.: -0.010 min
Response: 425713
Conc: 2.86 ug/ml



#11 N-HEXACOSANE

R.T.: 15.894 min
Delta R.T.: -0.011 min
Response: 483523
Conc: 3.31 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.840 min
Delta R.T.: -0.015 min
Response: 566117
Conc: 3.98 ug/ml m