

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060619\
 Data File : FF004724.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2019 15:25
 Operator : DD\AJ
 Sample : K3153-05 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 01:06:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.709	163982	1.343 ug/ml
Target Compounds			
2) N-DECANE	4.417	371259	2.535 ug/ml
3) N-DODECANE	6.441	1120503	7.572 ug/ml
4) N-TETRADECANE	8.237	817186	5.563 ug/ml
5) N-HEXADECANE	9.842	132627	0.898 ug/ml
12) N-OCTACOSANE	16.894	68194	0.502 ug/ml
13) N-TRIACONTANE	17.789	165838	1.199 ug/ml
14) N-DOTRIACONTANE	18.627	119505	0.864 ug/ml
16) N-HEXATRIACONTANE	20.168	204198	1.551 ug/ml

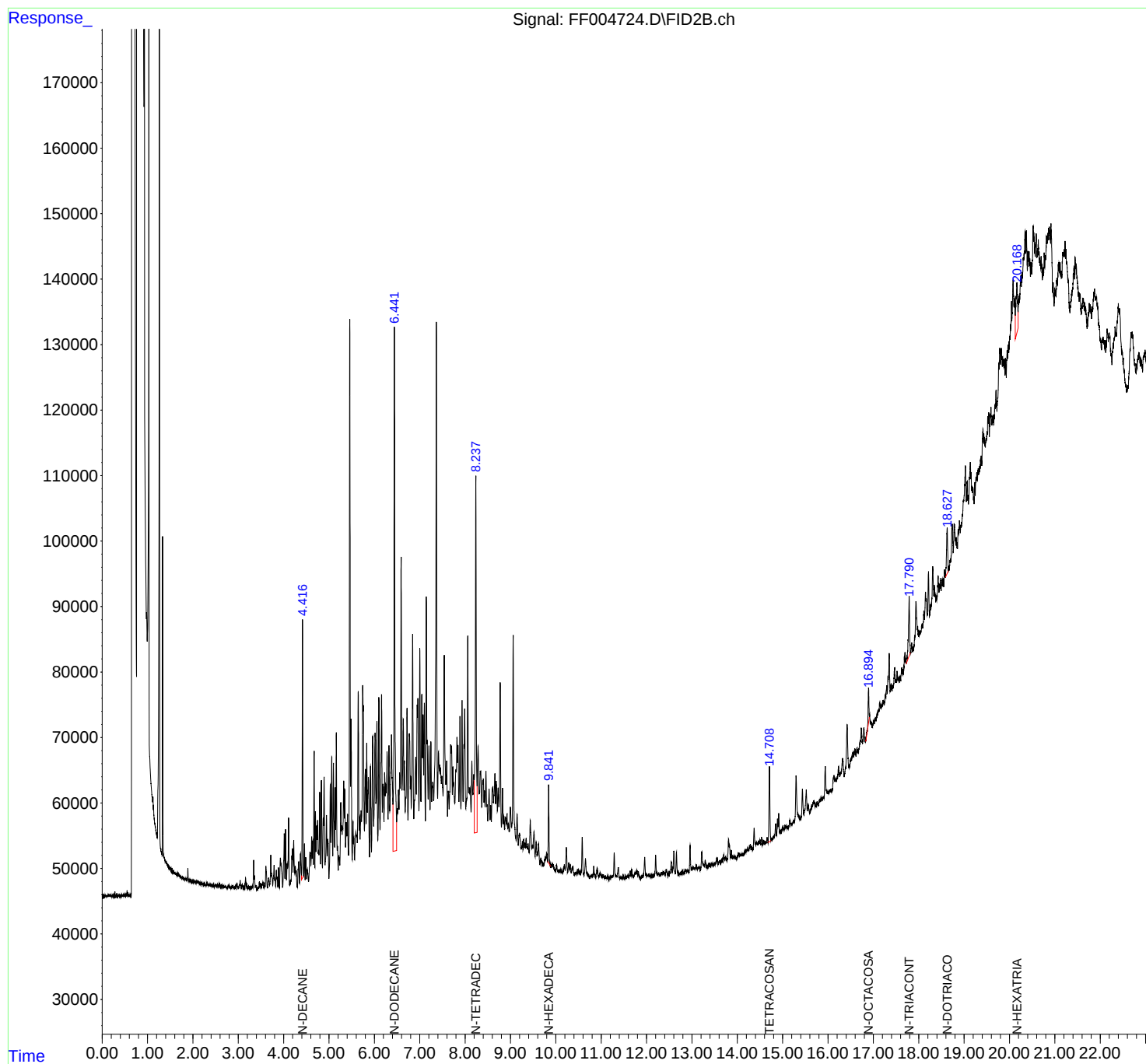
(f)=RT Delta > 1/2 Window

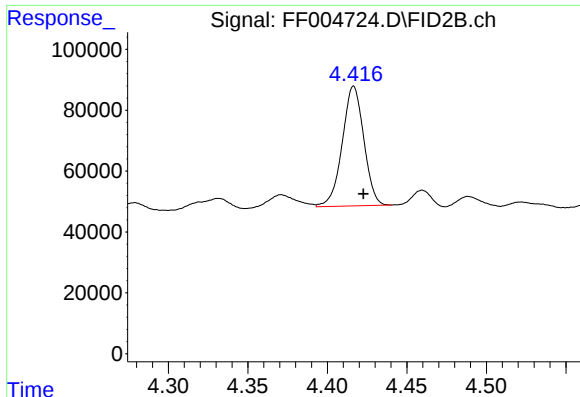
(m)=manual int.

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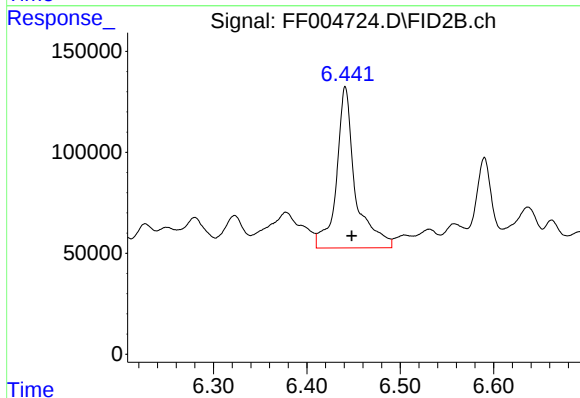
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





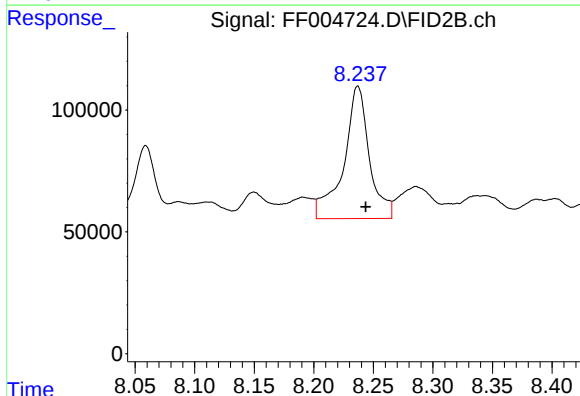
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.006 min
Response: 371259
Conc: 2.54 ug/ml



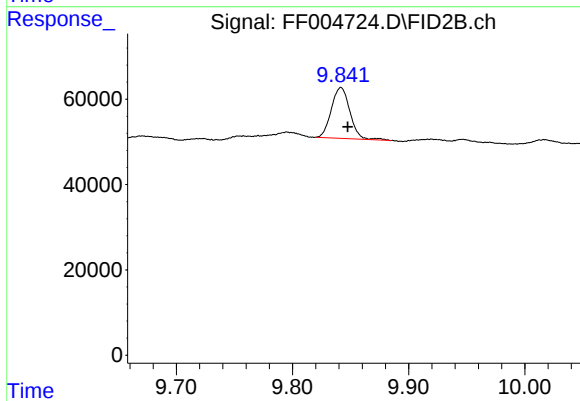
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: -0.007 min
Response: 1120503
Conc: 7.57 ug/ml



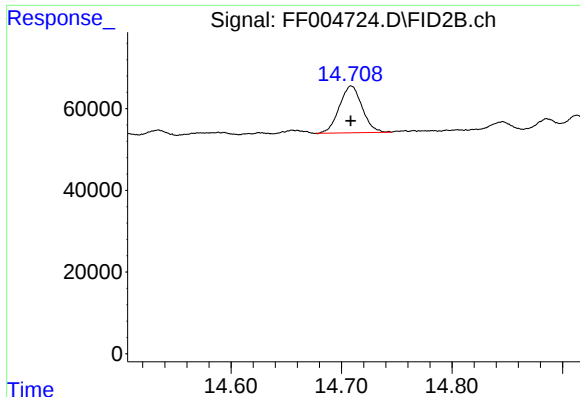
#4 N-TETRADECANE

R.T.: 8.237 min
Delta R.T.: -0.007 min
Response: 817186
Conc: 5.56 ug/ml



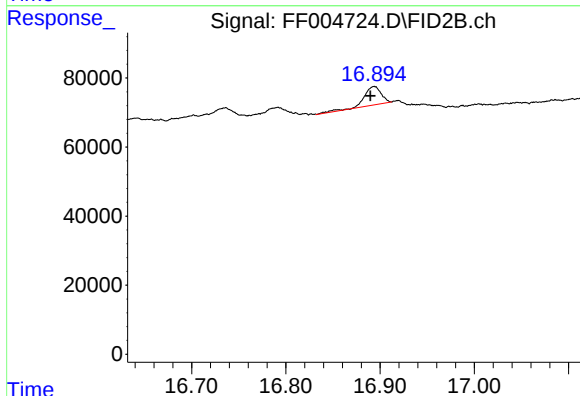
#5 N-HEXADECANE

R.T.: 9.842 min
Delta R.T.: -0.006 min
Response: 132627
Conc: 0.90 ug/ml



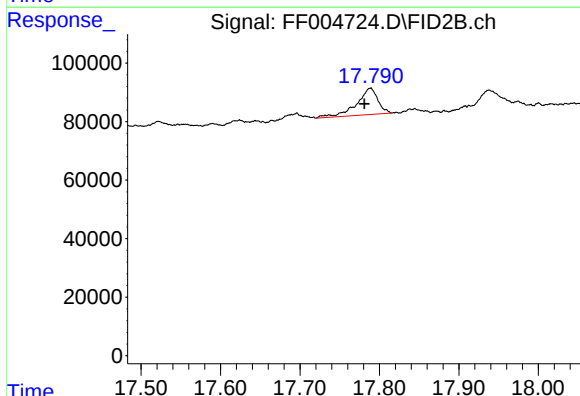
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.709 min
Delta R.T.: 0.000 min
Response: 163982
Conc: 1.34 ug/ml



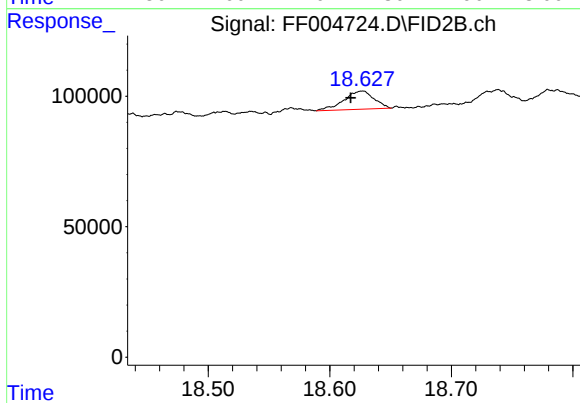
#12 N-OCTACOSANE

R.T.: 16.894 min
Delta R.T.: 0.004 min
Response: 68194
Conc: 0.50 ug/ml



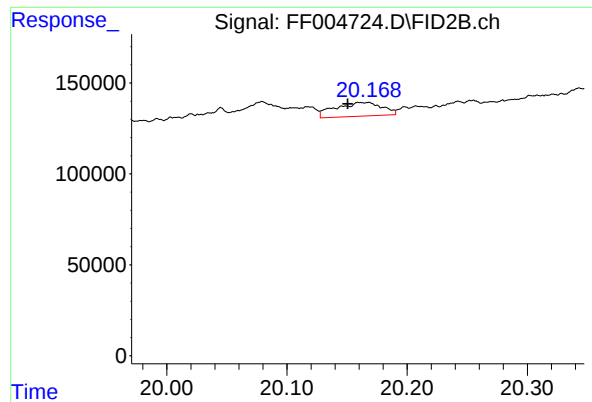
#13 N-TRIACONTANE

R.T.: 17.789 min
Delta R.T.: 0.008 min
Response: 165838
Conc: 1.20 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: 0.009 min
Response: 119505
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: 0.017 min
Response: 204198
Conc: 1.55 ug/ml