

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060619\
Data File : FF004727.D
Signal(s) : FID2B.ch
Acq On : 06 Jun 2019 16:54
Operator : DD\AJ
Sample : K3153-01 20X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 07 01:07:02 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			
Target Compounds			
2) N-DECANE	4.417	345721	2.361 ug/ml
3) N-DODECANE	6.442	1618928	10.940 ug/ml
4) N-TETRADECANE	8.239	883239	6.013 ug/ml
5) N-HEXADECANE	9.843	195293	1.323 ug/ml
12) N-OCTACOSANE	16.895	109695	0.807 ug/ml
13) N-TRIACONTANE	17.789	254862	1.843 ug/ml
14) N-DOTRIACONTANE	18.629	225710	1.632 ug/ml
15) N-TETRATRIACONTANE	19.418	27667	0.202 ug/ml
16) N-HEXATRIACONTANE	20.167	202579	1.539 ug/ml

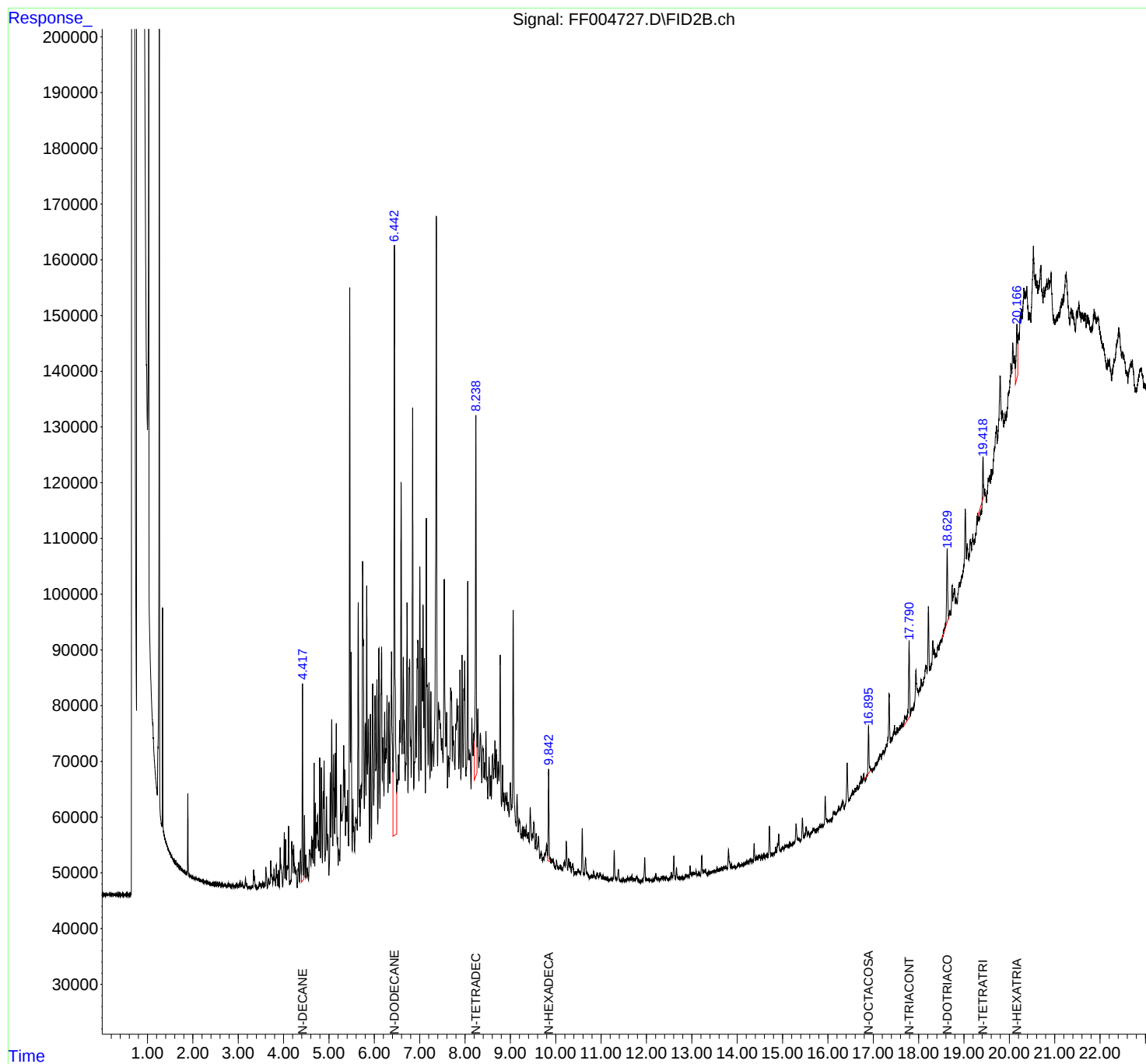
(f)=RT Delta > 1/2 Window

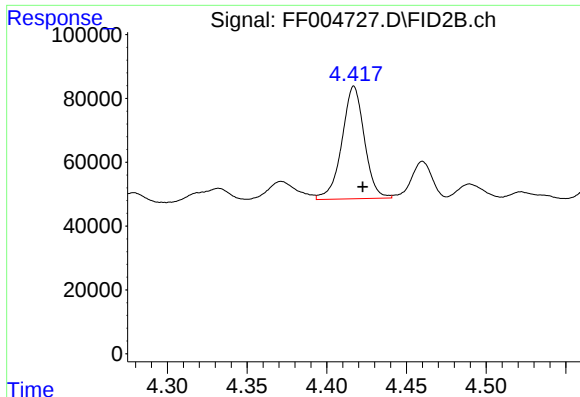
(m)=manual int.

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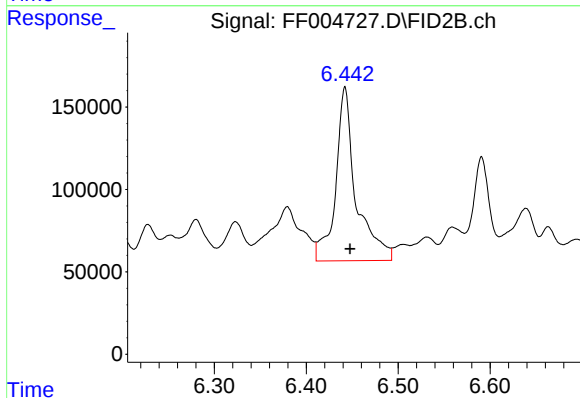
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





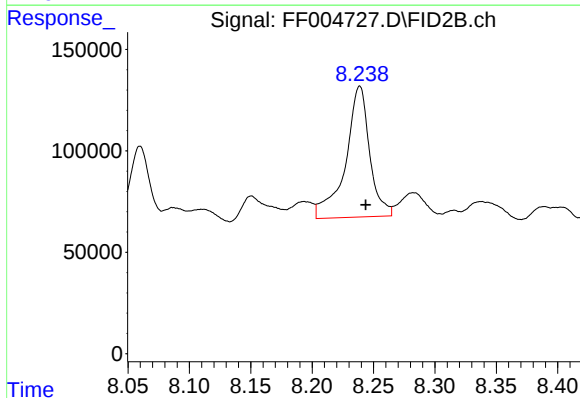
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.006 min
Response: 345721
Conc: 2.36 ug/ml



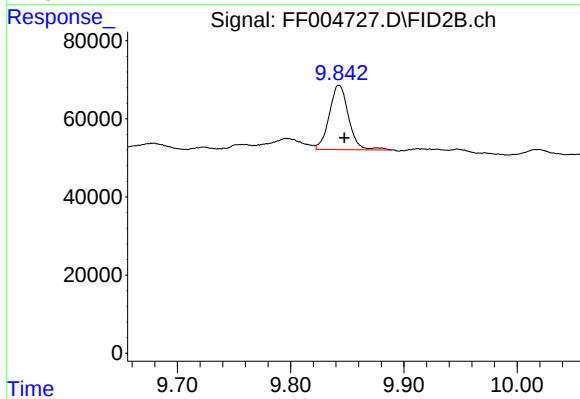
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 1618928
Conc: 10.94 ug/ml



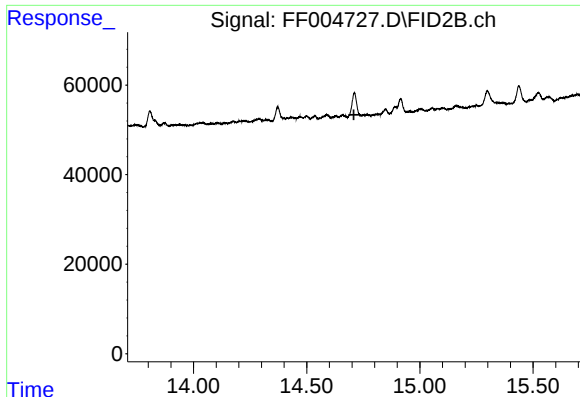
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 883239
Conc: 6.01 ug/ml



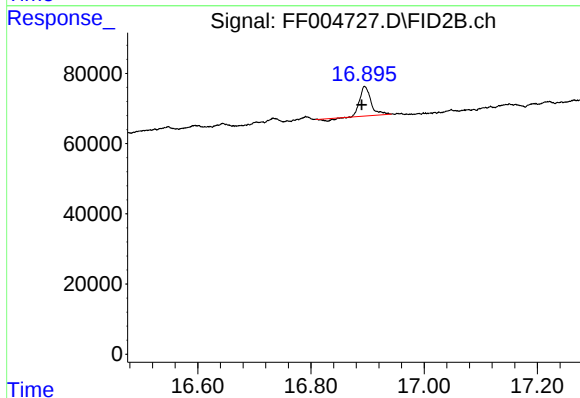
#5 N-HEXADECANE

R.T.: 9.843 min
Delta R.T.: -0.005 min
Response: 195293
Conc: 1.32 ug/ml



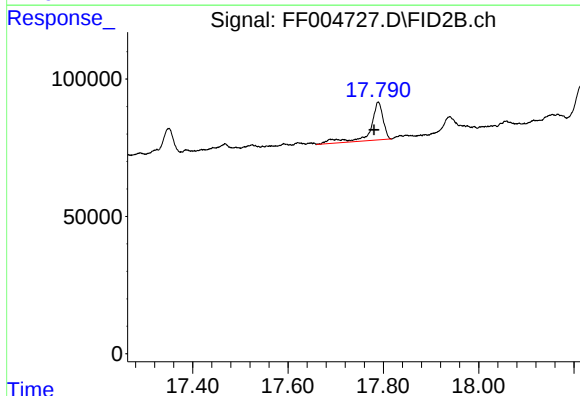
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.708 min
Response: 0
Conc: N.D.



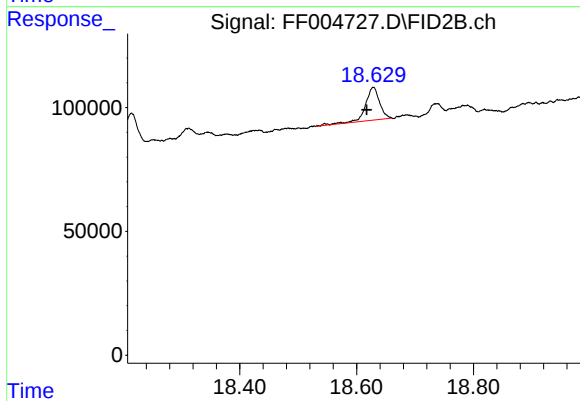
#12 N-OCTACOSANE

R.T.: 16.895 min
Delta R.T.: 0.005 min
Response: 109695
Conc: 0.81 ug/ml



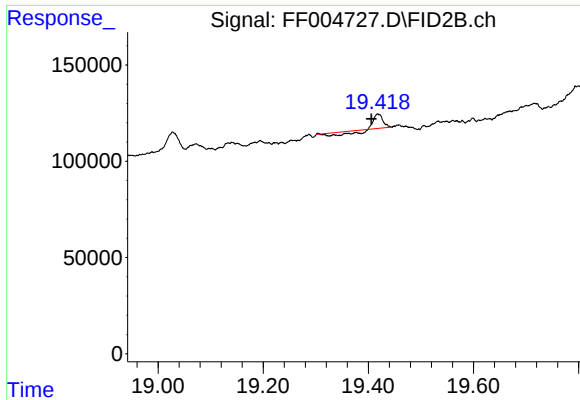
#13 N-TRIACONTANE

R.T.: 17.789 min
Delta R.T.: 0.008 min
Response: 254862
Conc: 1.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: 0.011 min
Response: 225710
Conc: 1.63 ug/ml



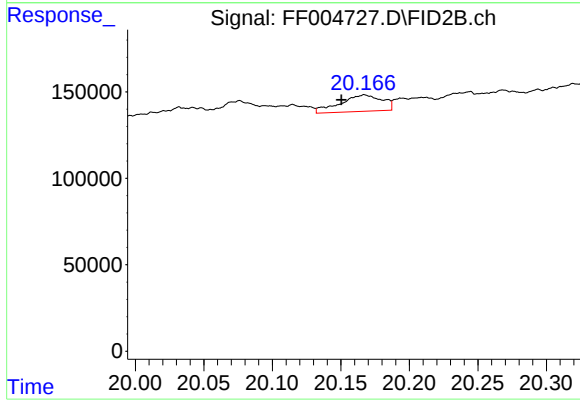
#15 N-TETRATRIACONTANE

R.T.: 19.418 min

Delta R.T.: 0.012 min

Response: 27667

Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.167 min

Delta R.T.: 0.017 min

Response: 202579

Conc: 1.54 ug/ml