

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
 Data File : FF04116.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2019 19:19
 Operator : AJ\SJ
 Sample : K2240-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 01:11:20 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...	14.545	1580724	12.159 ug/ml
Target Compounds			
4) N-TETRADECANE	8.165f	369472	2.598 ug/ml
12) N-OCTACOSANE	16.719	196183	1.364 ug/ml
13) N-TRIACONTANE	17.607	215101	1.506 ug/ml
14) N-DOTRIACONTANE	18.437	198408	1.405 ug/ml
15) N-TETRATRIACONTANE	19.224	361946	2.714 ug/ml
16) N-HEXATRIACONTANE	19.963	512996	4.043 ug/ml
17) N-OCTATRIACONTANE	20.669	2662126	23.386 ug/ml

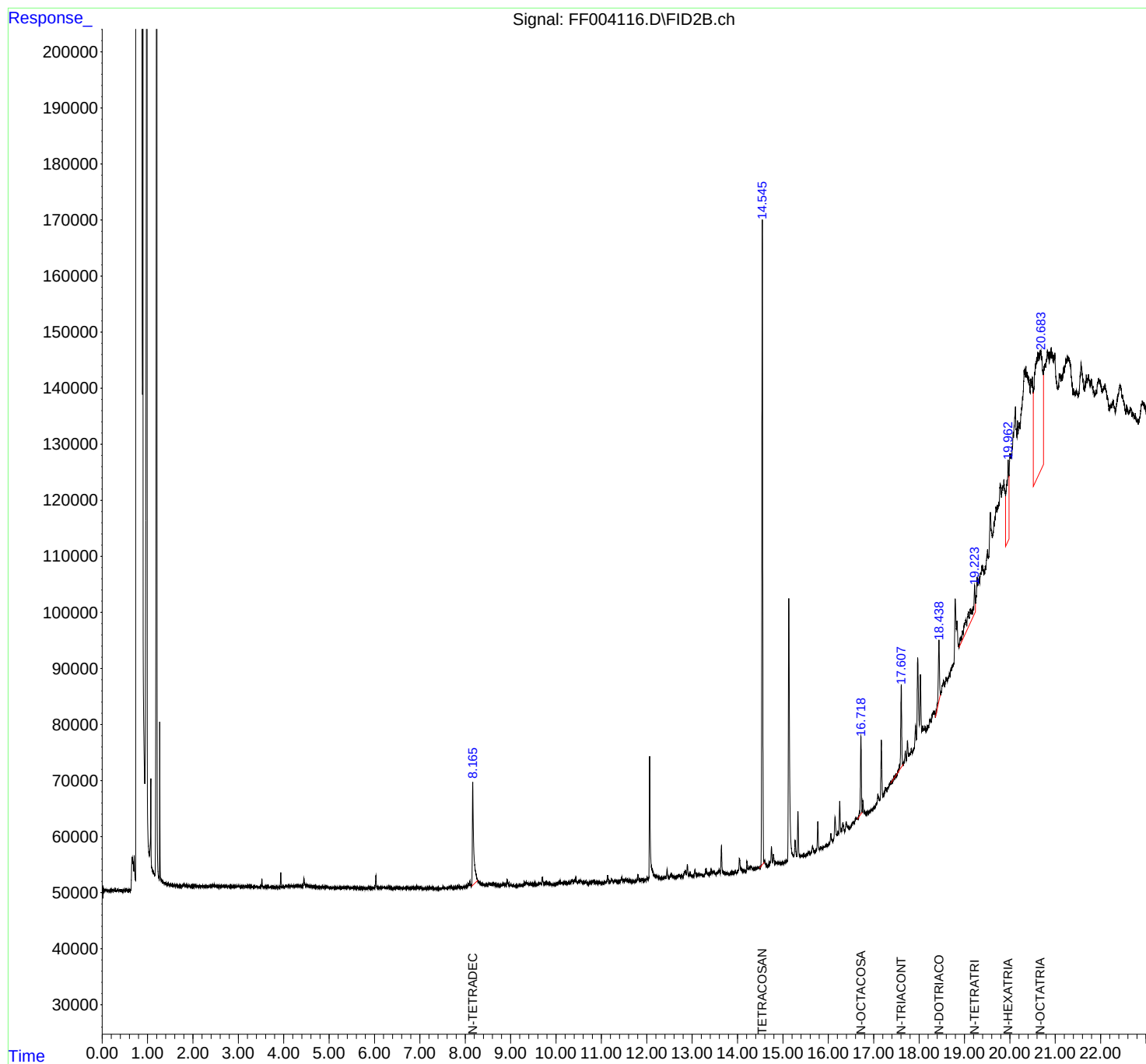
(f)=RT Delta > 1/2 Window

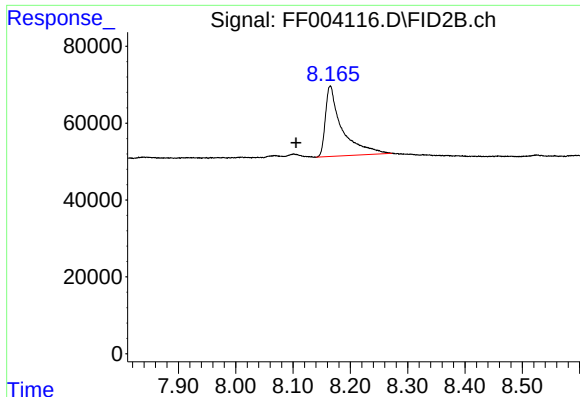
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
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Operator : AJ\SJ
Sample : K2240-01
Misc :
ALS Vial : 64 Sample Multiplier: 1

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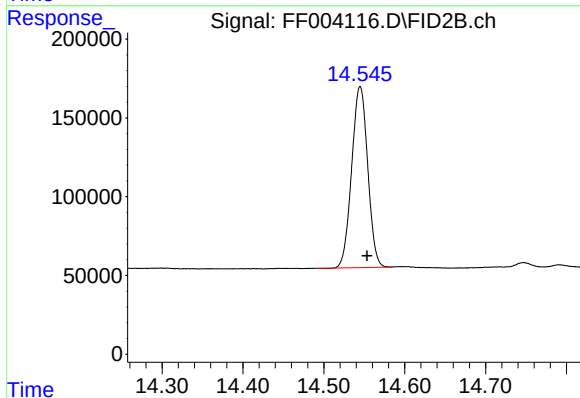
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





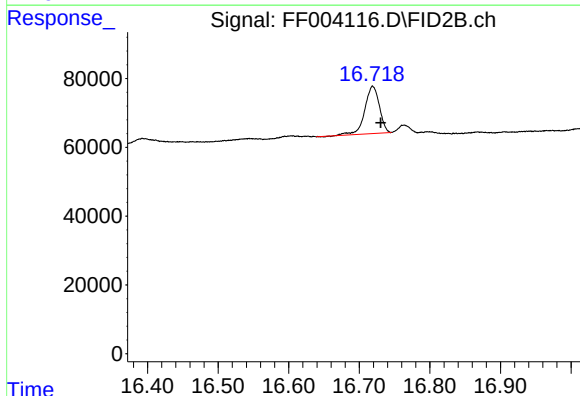
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: 0.060 min
Response: 369472
Conc: 2.60 ug/ml



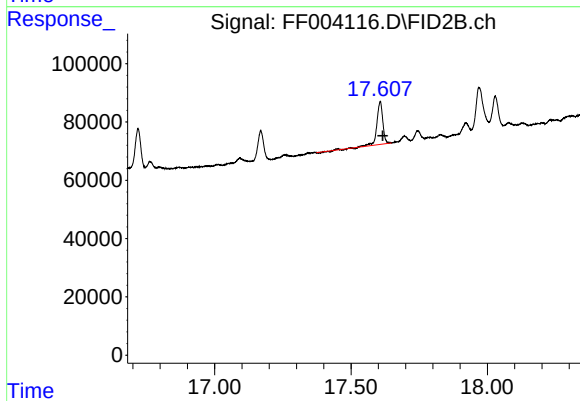
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.545 min
Delta R.T.: -0.009 min
Response: 1580724
Conc: 12.16 ug/ml



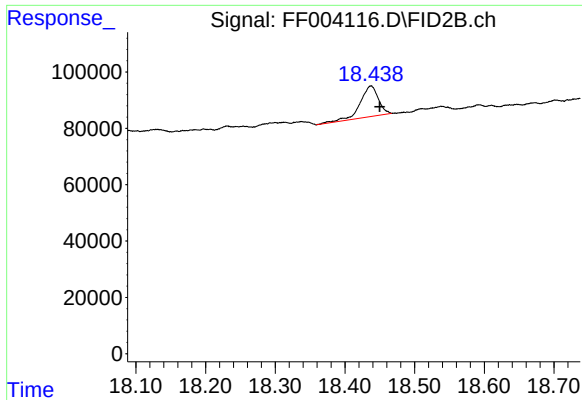
#12 N-OCTACOSANE

R.T.: 16.719 min
Delta R.T.: -0.011 min
Response: 196183
Conc: 1.36 ug/ml



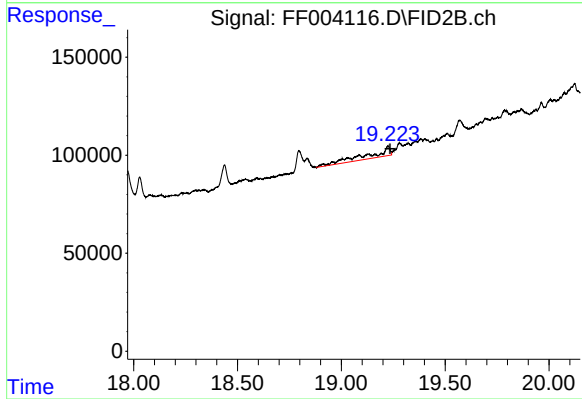
#13 N-TRIACONTANE

R.T.: 17.607 min
Delta R.T.: -0.009 min
Response: 215101
Conc: 1.51 ug/ml



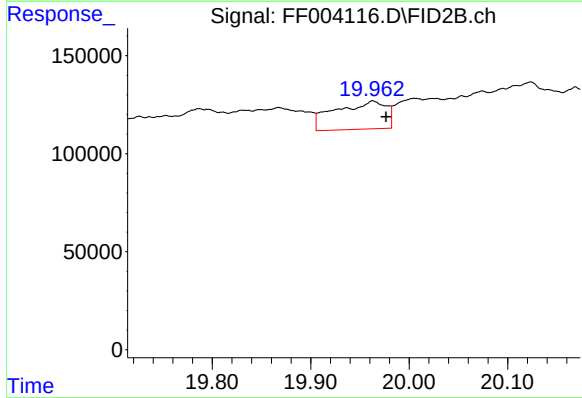
#14 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: -0.013 min
Response: 198408
Conc: 1.41 ug/ml



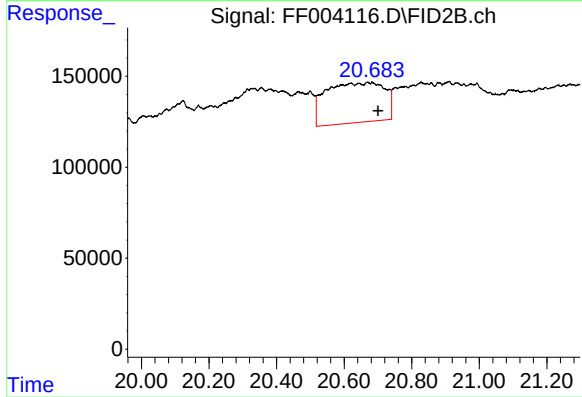
#15 N-TETRATRIACONTANE

R.T.: 19.224 min
Delta R.T.: -0.010 min
Response: 361946
Conc: 2.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.963 min
Delta R.T.: -0.013 min
Response: 512996
Conc: 4.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.669 min
Delta R.T.: -0.031 min
Response: 2662126
Conc: 23.39 ug/ml