

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071719\
 Data File : FF005087.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2019 11:35
 Operator : DD\AJ
 Sample : K3623-03 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 14:24:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.679	386897	3.978 ug/ml
Target Compounds				
7)	N-EICOSANE	12.555	22649	0.195 ug/ml
8)	N-DOCOSANE	13.804	339592	3.018 ug/ml
10)	N-TETRACOSANE	14.863	488579	4.389 ug/ml
11)	N-HEXACOSANE	15.912	58681	0.531 ug/ml
12)	N-OCTACOSANE	16.875	466770	4.185 ug/ml
13)	N-TRIACONTANE	17.764	524987	4.673 ug/ml
14)	N-DOTRIACONTANE	18.602	197389	1.733 ug/ml
15)	N-TETRATRIACONTANE	19.396	126632	1.167 ug/ml
16)	N-HEXATRIACONTANE	20.149	536733	5.183 ug/ml
17)	N-OCTATRIACONTANE	20.896	1227527	12.870 ug/ml
18)	N-TETRACONTANE	21.830	414936	3.569 ug/ml

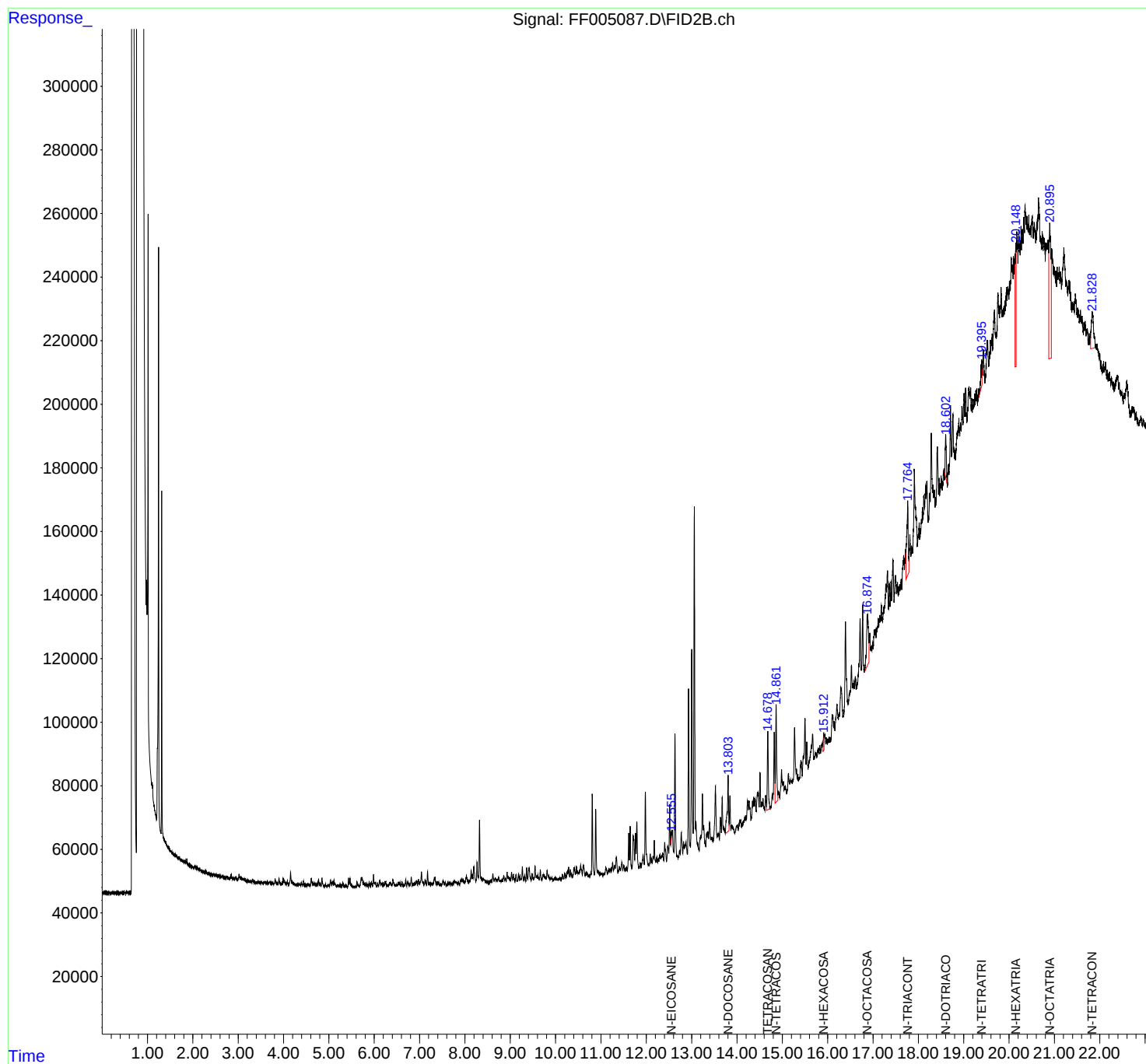
(f)=RT Delta > 1/2 Window

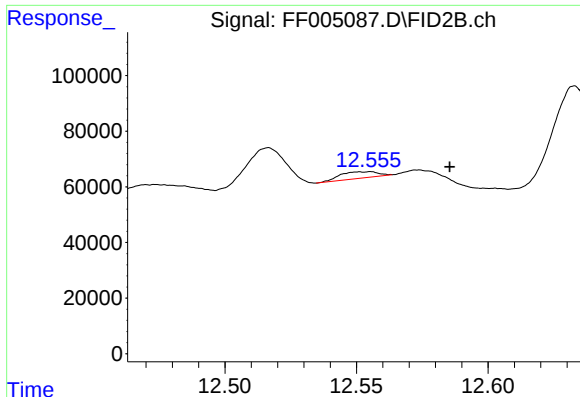
(m)=manual int.

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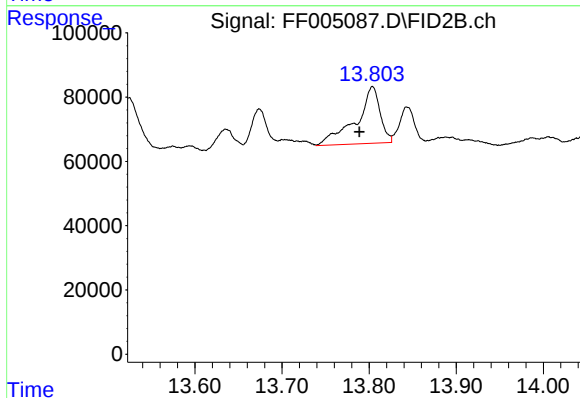
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





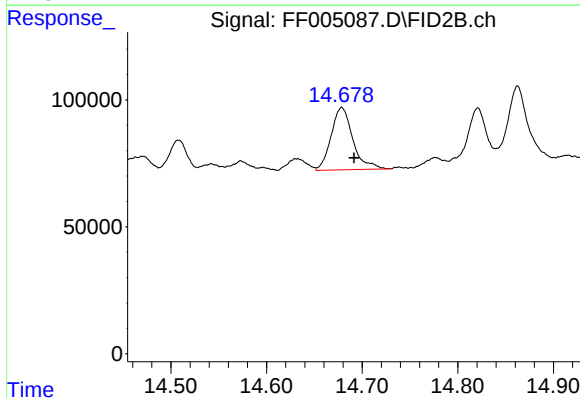
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: -0.031 min
Response: 22649
Conc: 0.20 ug/ml



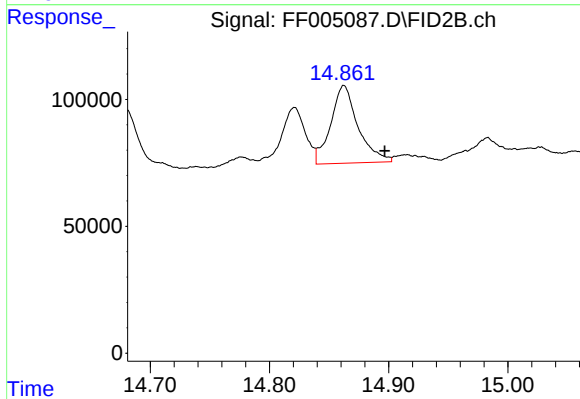
#8 N-DOCOSANE

R.T.: 13.804 min
Delta R.T.: 0.015 min
Response: 339592
Conc: 3.02 ug/ml



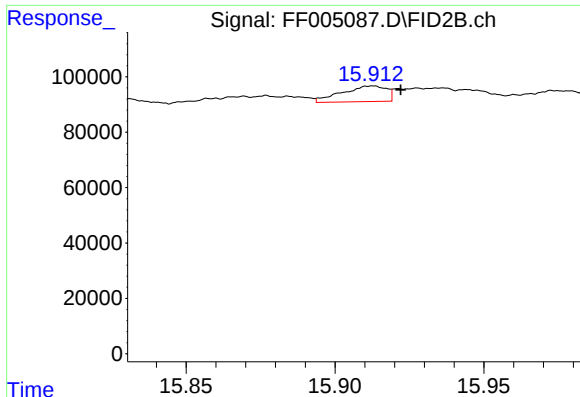
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: -0.013 min
Response: 386897
Conc: 3.98 ug/ml



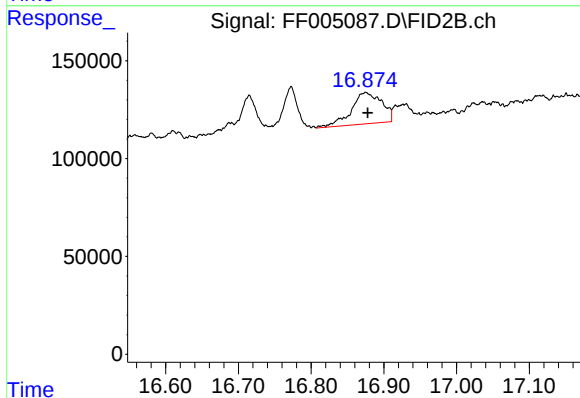
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: -0.034 min
Response: 488579
Conc: 4.39 ug/ml



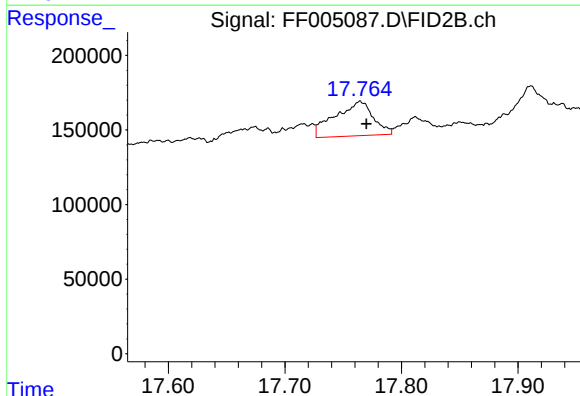
#11 N-HEXACOSANE

R.T.: 15.912 min
Delta R.T.: -0.010 min
Response: 58681
Conc: 0.53 ug/ml



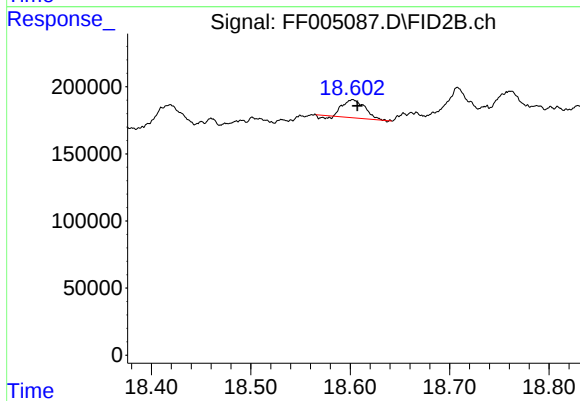
#12 N-OCTACOSANE

R.T.: 16.875 min
Delta R.T.: -0.003 min
Response: 466770
Conc: 4.18 ug/ml



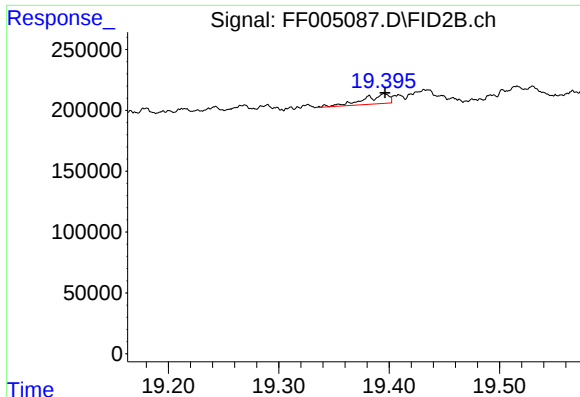
#13 N-TRIACONTANE

R.T.: 17.764 min
Delta R.T.: -0.005 min
Response: 524987
Conc: 4.67 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.005 min
Response: 197389
Conc: 1.73 ug/ml



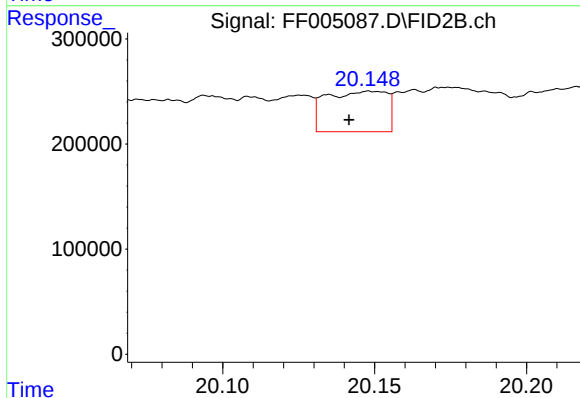
#15 N-TETRATRIACONTANE

R.T.: 19.396 min

Delta R.T.: 0.000 min

Response: 126632

Conc: 1.17 ug/ml



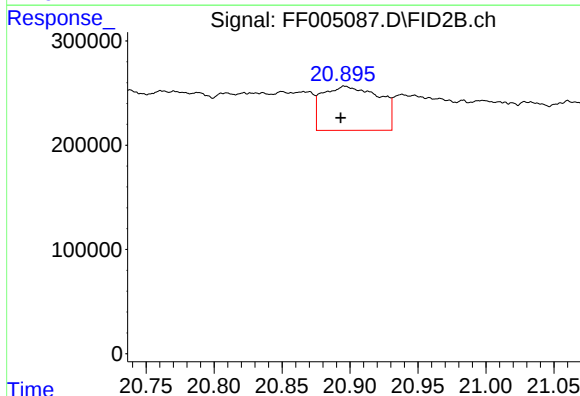
#16 N-HEXATRIACONTANE

R.T.: 20.149 min

Delta R.T.: 0.007 min

Response: 536733

Conc: 5.18 ug/ml



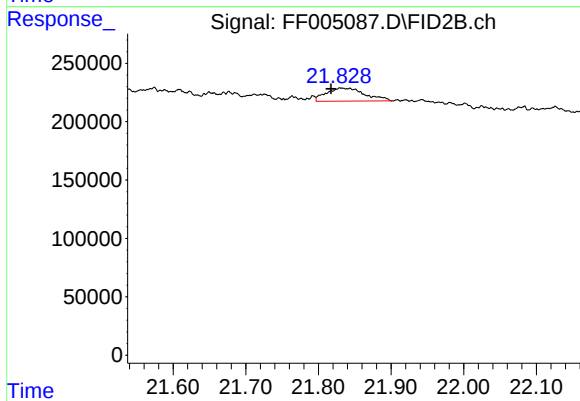
#17 N-OCTATRIACONTANE

R.T.: 20.896 min

Delta R.T.: 0.003 min

Response: 1227527

Conc: 12.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.830 min

Delta R.T.: 0.013 min

Response: 414936

Conc: 3.57 ug/ml