

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080919\
 Data File : FF005218.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2019 14:47
 Operator : DD\AJ
 Sample : K3613-03 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 00:47:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.658	1021616	9.277 ug/ml
Target Compounds			
4) N-TETRADECANE	8.251f	100997	0.702 ug/ml
7) N-EICOSANE	12.610f	211503	1.576 ug/ml
10) N-TETRACOSANE	14.841	180739	1.435 ug/ml
11) N-HEXACOSANE	15.893	85325	0.691 ug/ml
12) N-OCTACOSANE	16.853	1050497	8.410 ug/ml
13) N-TRIACONTANE	17.740	2322299	18.211 ug/ml
14) N-DOTRIACONTANE	18.577	788739	6.335 ug/ml
15) N-TETRATRIACONTANE	19.372	1817948	15.454 ug/ml
16) N-HEXATRIACONTANE	20.118	3057268	27.287 ug/ml
17) N-OCTATRIACONTANE	20.875	3919313	38.434 ug/ml
18) N-TETRACONTANE	21.798	578726	4.365 ug/ml

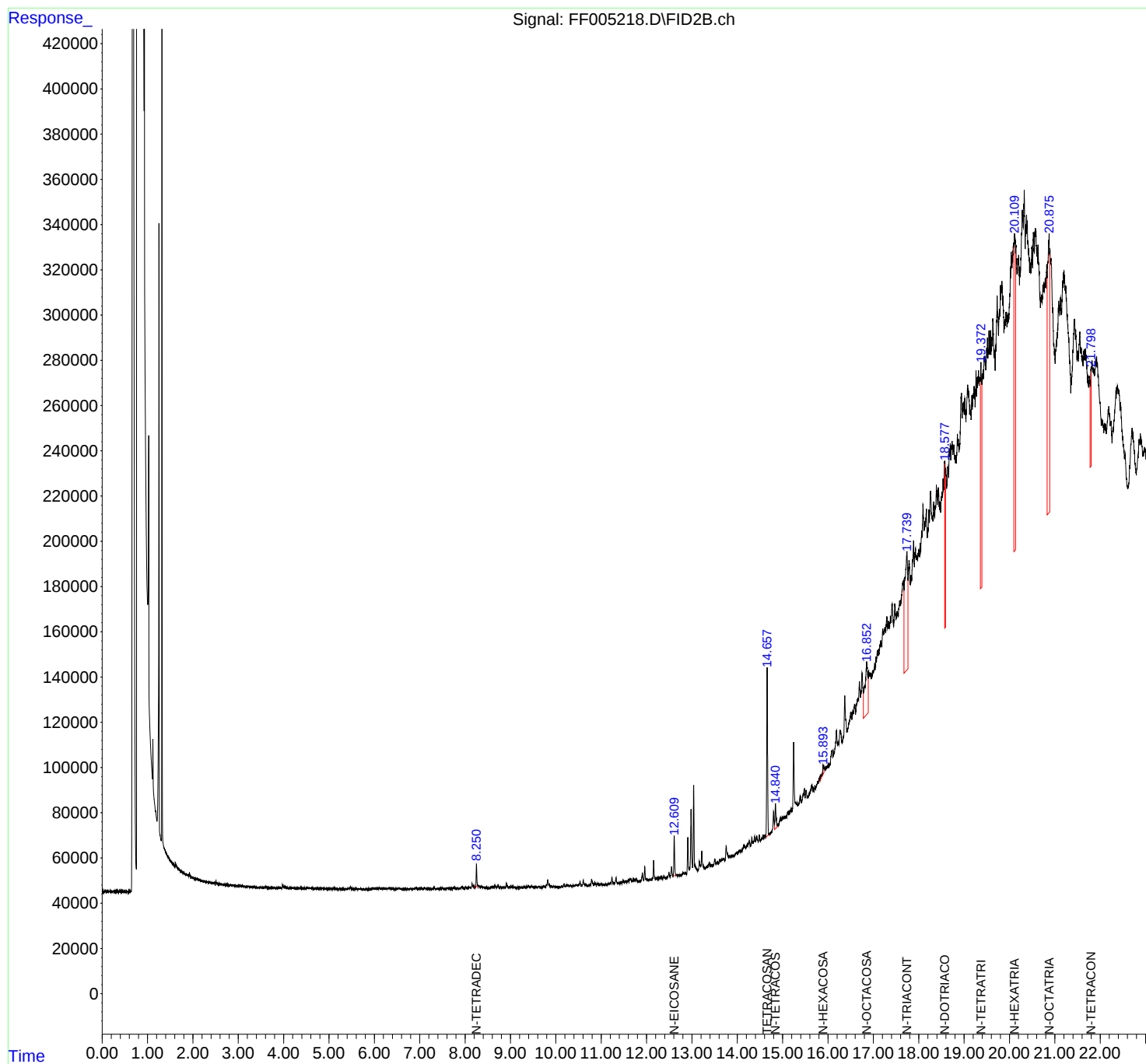
(f)=RT Delta > 1/2 Window

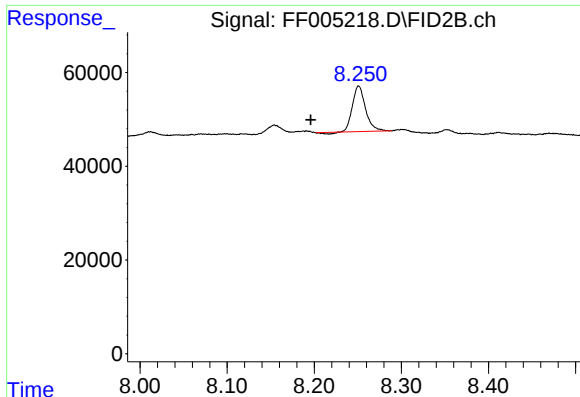
(m)=manual int.

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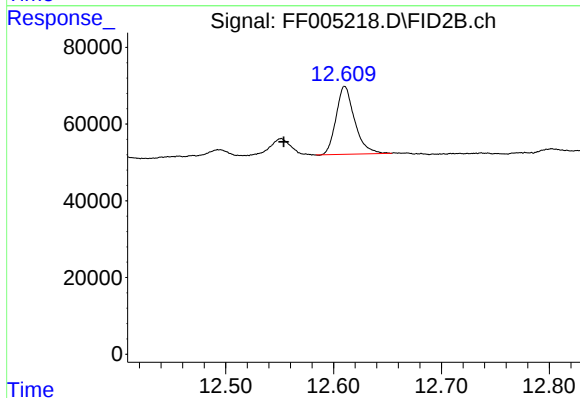
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





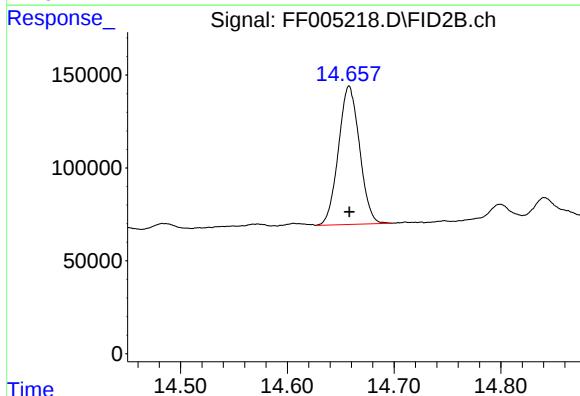
#4 N-TETRADECANE

R.T.: 8.251 min
Delta R.T.: 0.055 min
Response: 100997
Conc: 0.70 ug/ml



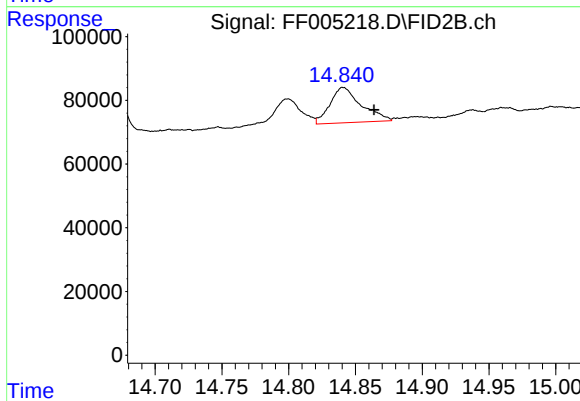
#7 N-EICOSANE

R.T.: 12.610 min
Delta R.T.: 0.057 min
Response: 211503
Conc: 1.58 ug/ml



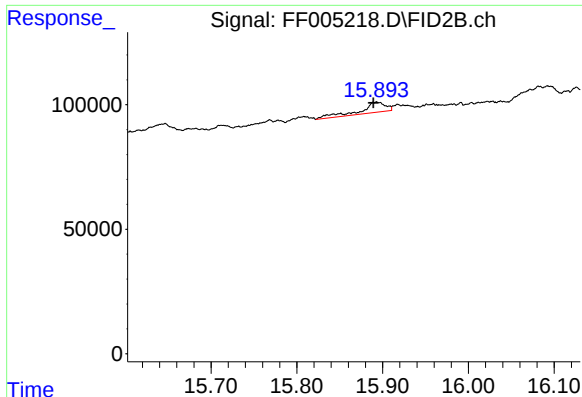
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.000 min
Response: 1021616
Conc: 9.28 ug/ml



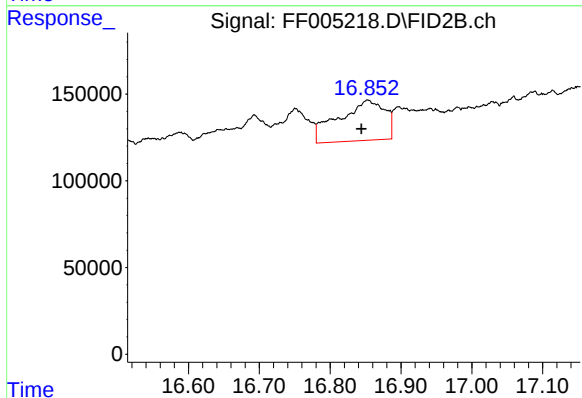
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: -0.023 min
Response: 180739
Conc: 1.43 ug/ml



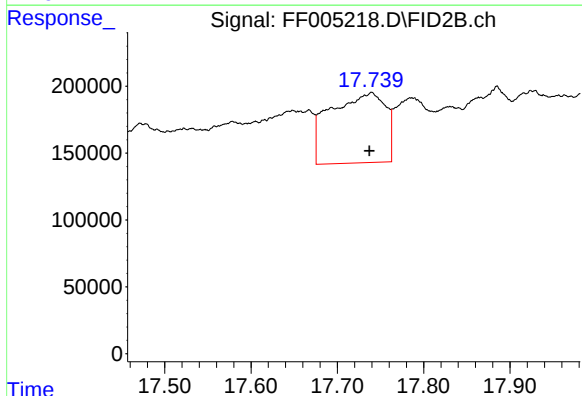
#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: 0.004 min
Response: 85325
Conc: 0.69 ug/ml



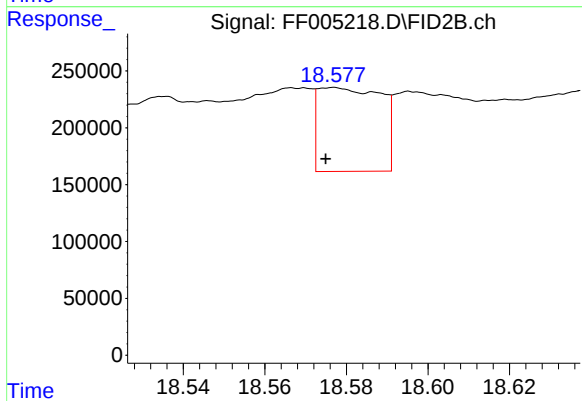
#12 N-OCTACOSANE

R.T.: 16.853 min
Delta R.T.: 0.009 min
Response: 1050497
Conc: 8.41 ug/ml



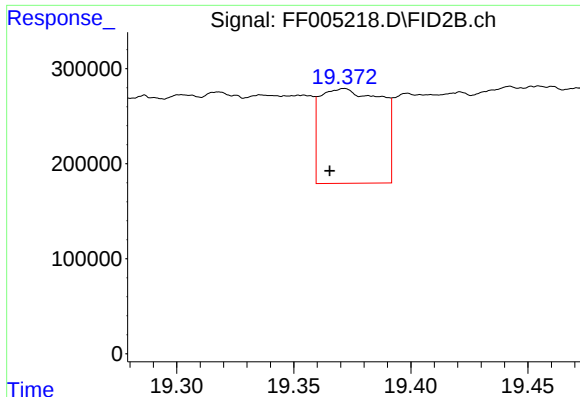
#13 N-TRIACONTANE

R.T.: 17.740 min
Delta R.T.: 0.003 min
Response: 2322299
Conc: 18.21 ug/ml



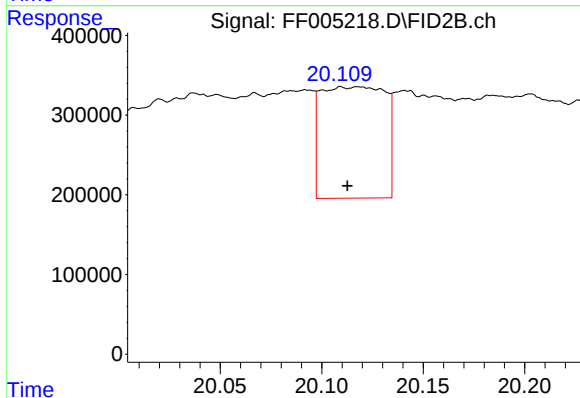
#14 N-DOTRIACONTANE

R.T.: 18.577 min
Delta R.T.: 0.002 min
Response: 788739
Conc: 6.34 ug/ml



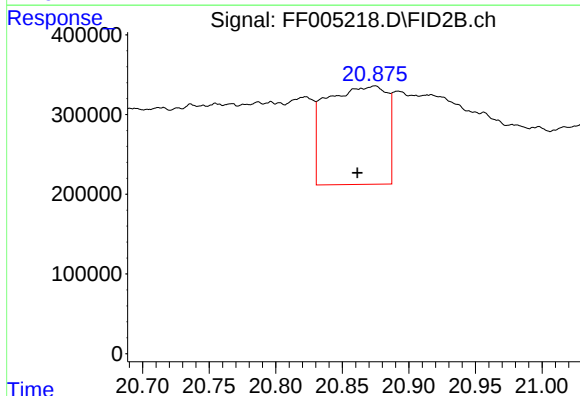
#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: 0.006 min
Response: 1817948
Conc: 15.45 ug/ml



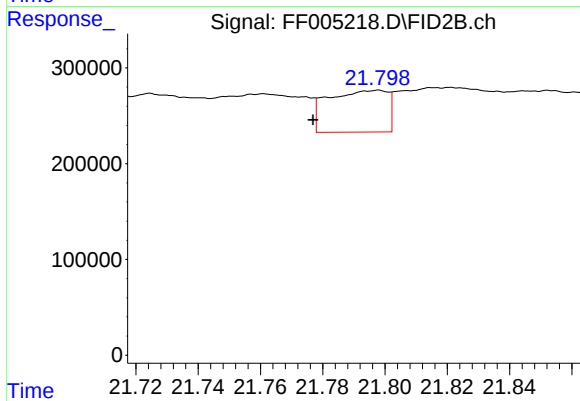
#16 N-HEXATRIACONTANE

R.T.: 20.118 min
Delta R.T.: 0.006 min
Response: 3057268
Conc: 27.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.875 min
Delta R.T.: 0.013 min
Response: 3919313
Conc: 38.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.798 min
Delta R.T.: 0.021 min
Response: 578726
Conc: 4.36 ug/ml