

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080919\
 Data File : FF005217.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2019 14:17
 Operator : DD\AJ
 Sample : K3613-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 00:47:19 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...	14.657	1378116	12.514 ug/ml
Target Compounds			
4) N-TETRADECANE	8.245	381475	2.650 ug/ml
8) N-DOCOSANE	13.760	9419	0.073 ug/ml
10) N-TETRACOSANE	14.933f	141251	1.121 ug/ml
11) N-HEXACOSANE	15.905	1297023	10.497 ug/ml
12) N-OCTACOSANE	16.865	6517904	52.179 ug/ml
13) N-TRIACONTANE	17.746	7584358	59.476 ug/ml
14) N-DOTRIACONTANE	18.578	12662504	101.710 ug/ml
15) N-TETRATRIACONTANE	19.378	3405870	28.953 ug/ml
16) N-HEXATRIACONTANE	20.114	4673899	41.716 ug/ml
17) N-OCTATRIACONTANE	20.873	4881855	47.874 ug/ml
18) N-TETRACONTANE	21.796	2051786	15.475 ug/ml

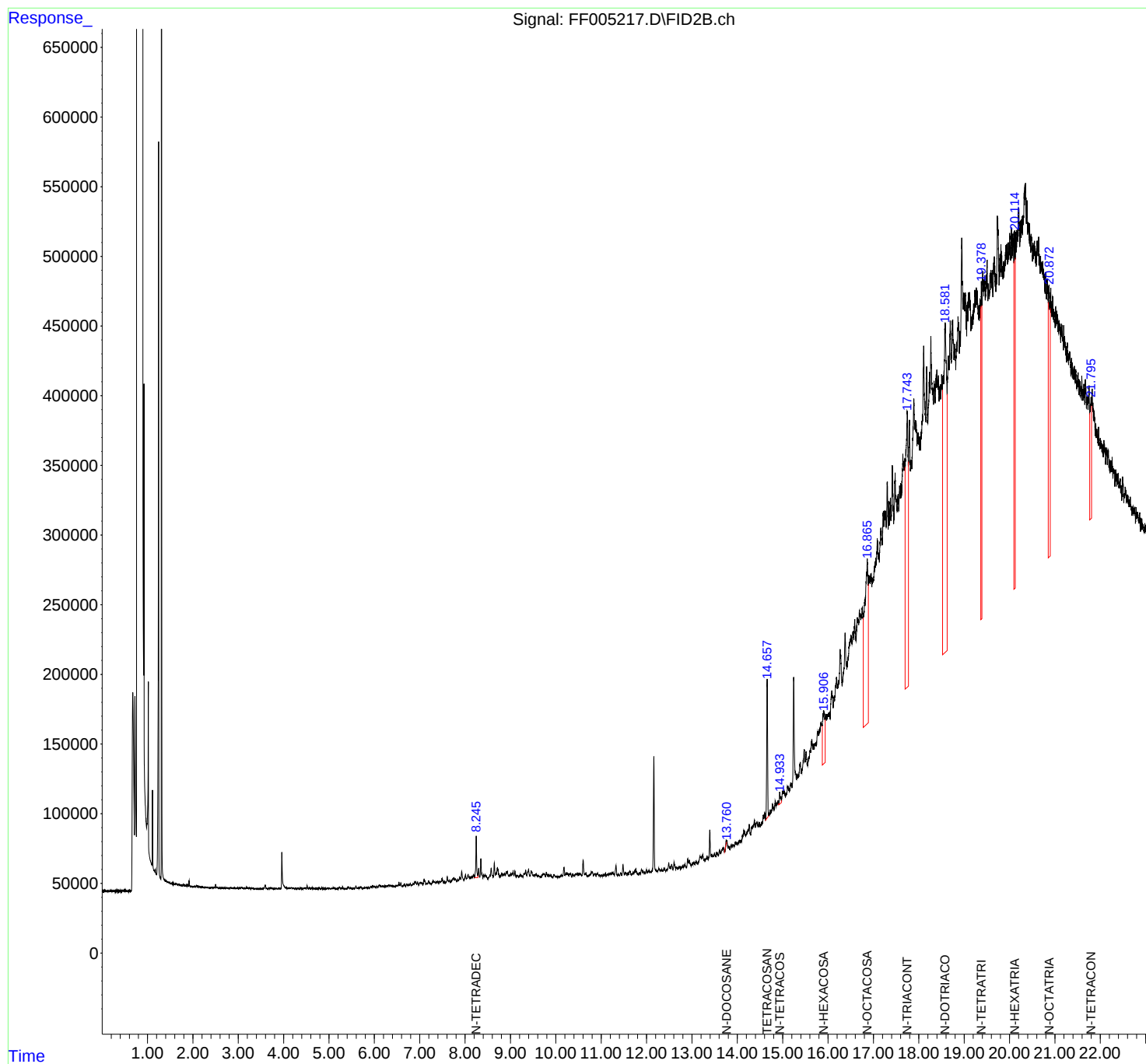
(f)=RT Delta > 1/2 Window

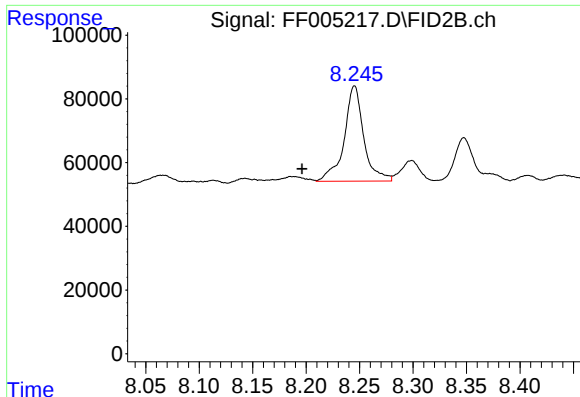
(m)=manual int.

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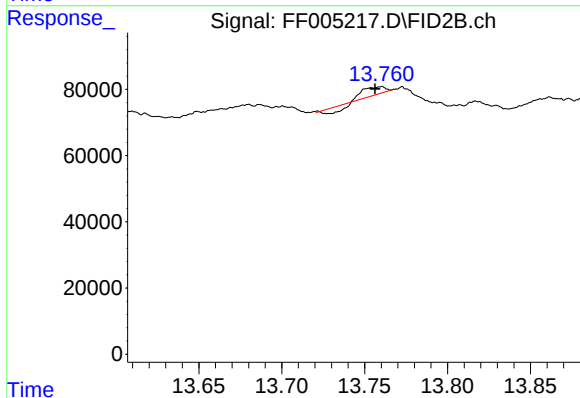
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Signal Phase : Rxi-1ms
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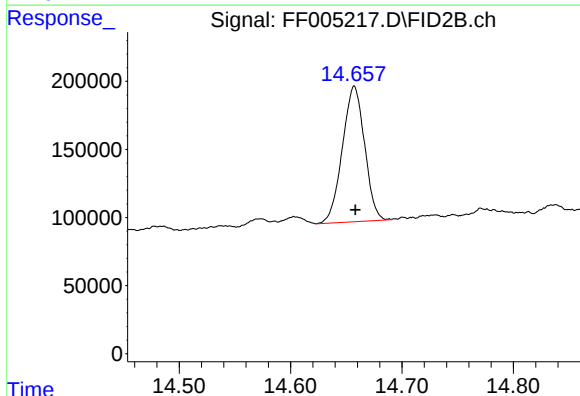
#4 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: 0.049 min
Response: 381475
Conc: 2.65 ug/ml



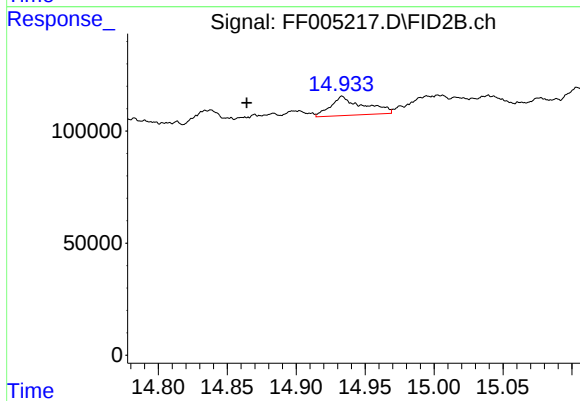
#8 N-DOCOSANE

R.T.: 13.760 min
Delta R.T.: 0.004 min
Response: 9419
Conc: 0.07 ug/ml



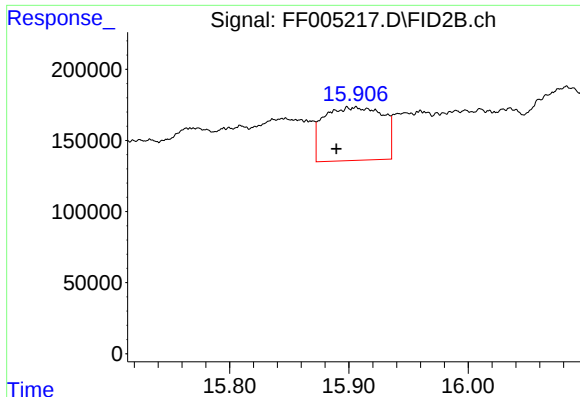
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.000 min
Response: 1378116
Conc: 12.51 ug/ml



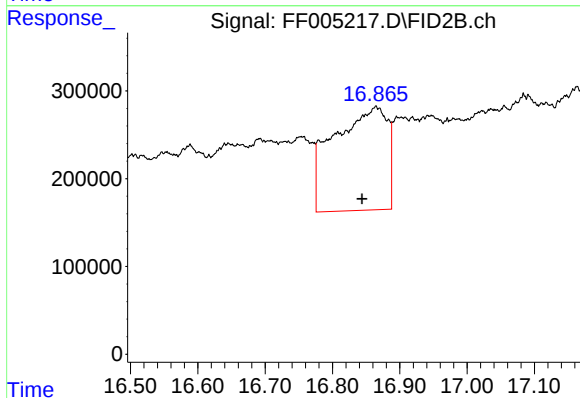
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: 0.069 min
Response: 141251
Conc: 1.12 ug/ml



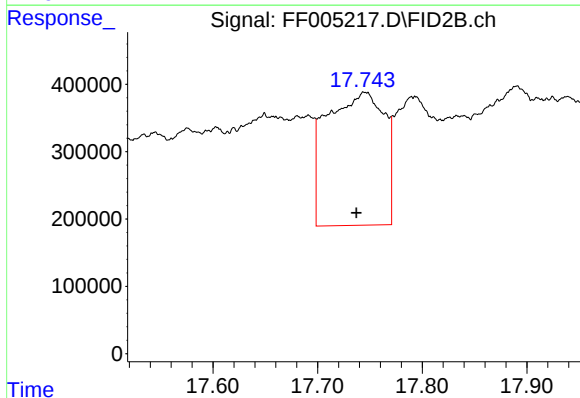
#11 N-HEXACOSANE

R.T.: 15.905 min
Delta R.T.: 0.016 min
Response: 1297023
Conc: 10.50 ug/ml



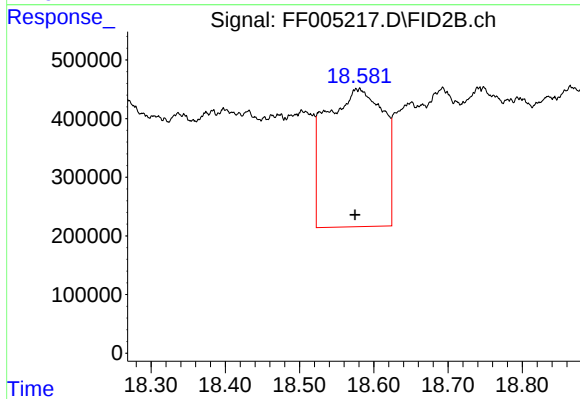
#12 N-OCTACOSANE

R.T.: 16.865 min
Delta R.T.: 0.021 min
Response: 6517904
Conc: 52.18 ug/ml



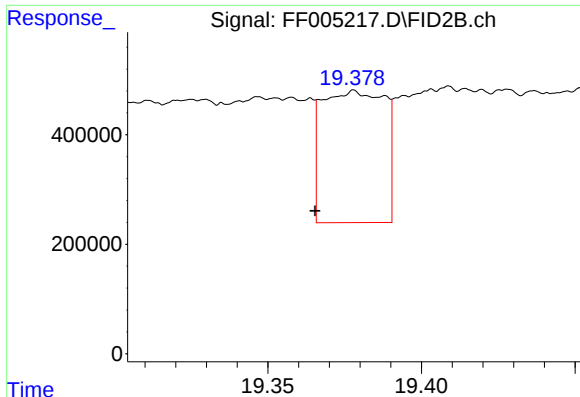
#13 N-TRIACONTANE

R.T.: 17.746 min
Delta R.T.: 0.008 min
Response: 7584358
Conc: 59.48 ug/ml



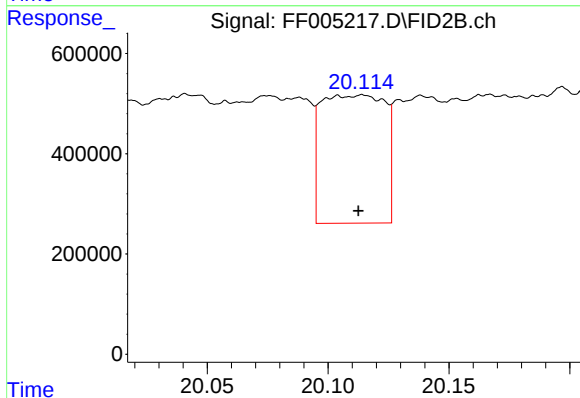
#14 N-DOTRIACONTANE

R.T.: 18.578 min
Delta R.T.: 0.003 min
Response: 12662504
Conc: 101.71 ug/ml



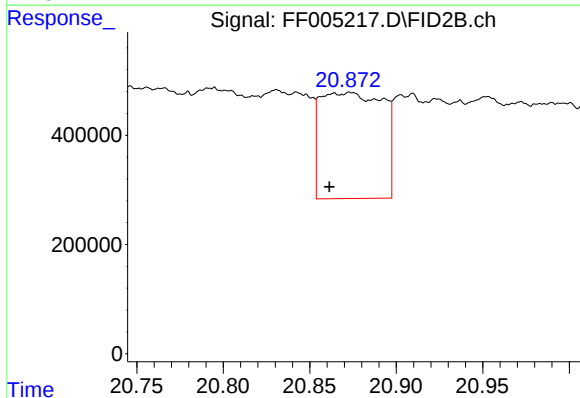
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.013 min
Response: 3405870
Conc: 28.95 ug/ml



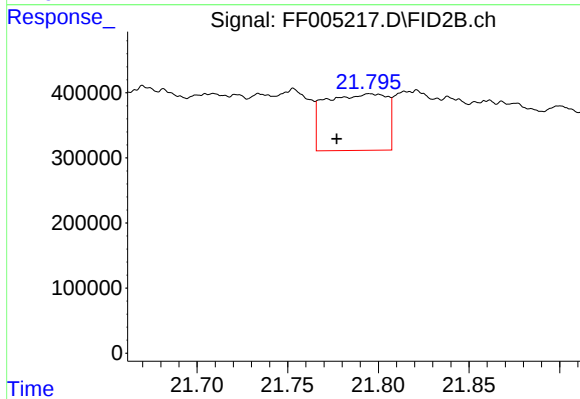
#16 N-HEXATRIACONTANE

R.T.: 20.114 min
Delta R.T.: 0.001 min
Response: 4673899
Conc: 41.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.873 min
Delta R.T.: 0.012 min
Response: 4881855
Conc: 47.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.796 min
Delta R.T.: 0.019 min
Response: 2051786
Conc: 15.48 ug/ml