

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091619\  
 Data File : FF005577.D  
 Signal(s) : FID2B.ch  
 Acq On : 16 Sep 2019 17:30  
 Operator : DD\AJ  
 Sample : K4863-09 5X  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 CSA-4-7

Integration File: autoint1.e  
 Quant Time: Sep 17 01:10:21 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
 Quant Title :  
 QLast Update : Wed Sep 04 03:16:00 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
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System Monitoring Compounds			
Target Compounds			
7) N-EICOSANE	12.591f	141757	1.081 ug/ml
12) N-OCTACOSANE	16.836	117024	0.981 ug/ml
13) N-TRIACONTANE	17.708	307483	2.542 ug/ml
14) N-DOTRIACONTANE	18.543	153463	1.238 ug/ml
15) N-TETRATRIACONTANE	19.346	88880	0.738 ug/ml
16) N-HEXATRIACONTANE	20.151f	2031886	16.929 ug/ml
18) N-TETRACONTANE	21.747	407927	3.209 ug/ml
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(f)=RT Delta > 1/2 Window

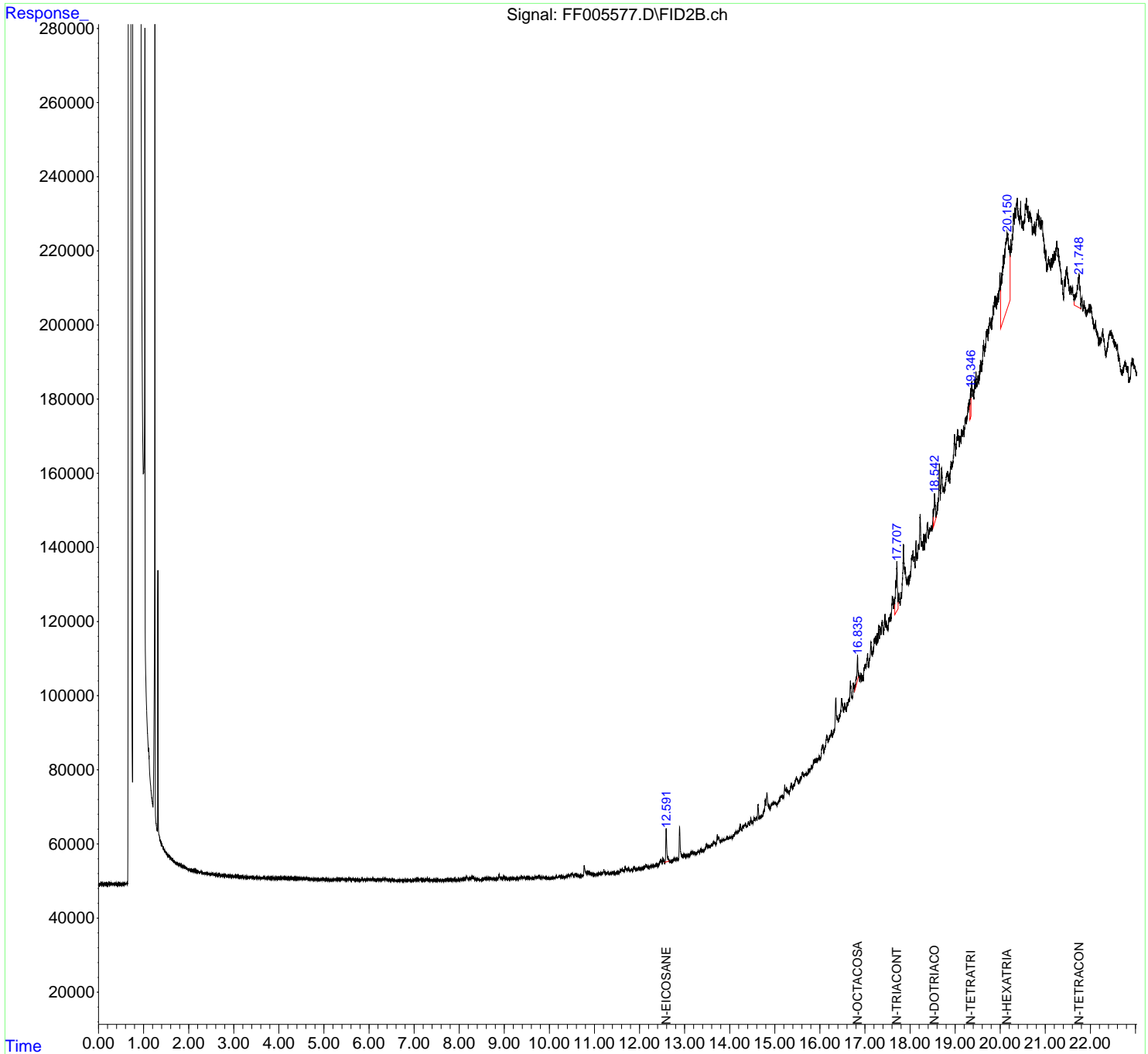
(m)=manual int.

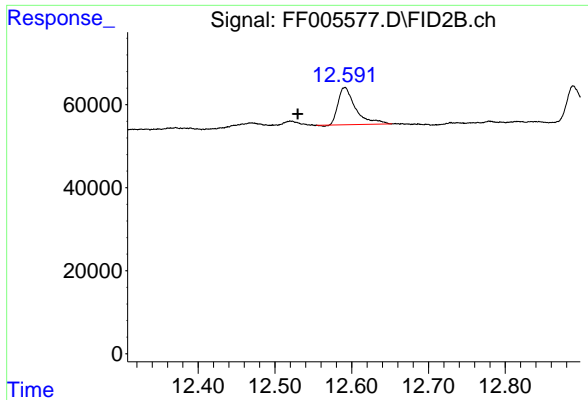
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091619\  
 Data File : FF005577.D  
 Signal(s) : FID2B.ch  
 Acq On : 16 Sep 2019 17:30  
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 Sample : K4863-09 5X  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Instrument :  
 FID\_F  
 Client Sampled :  
 CSA-4-7

Integration File: autoint1.e  
 Quant Time: Sep 17 01:10:21 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090319.M  
 Quant Title :  
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 Response via : Initial Calibration  
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Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

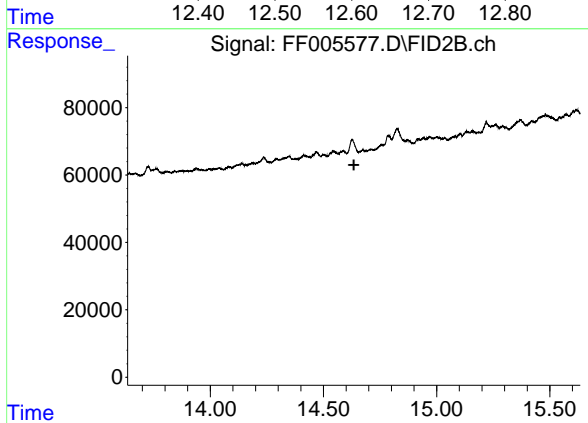




#7 N-EICOSANE

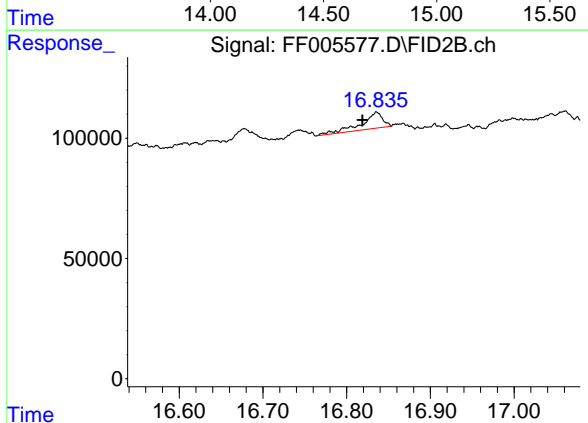
R.T.: 12.591 min  
 Delta R.T.: 0.061 min  
 Response: 141757  
 Conc: 1.08 ug/ml

Instrument :  
 FID\_F  
 ClientSampleId :  
 CSA-4-7



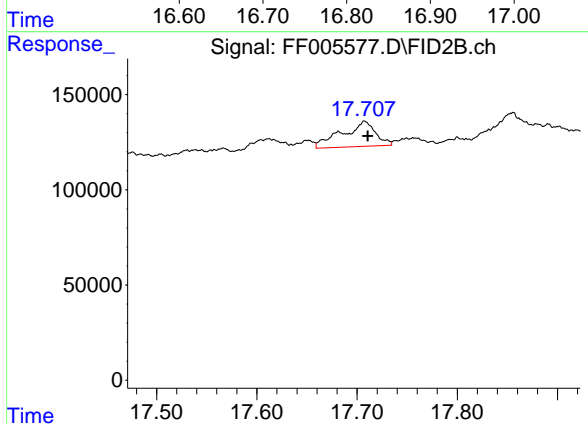
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
 Exp R.T. : 14.635 min  
 Response: 0  
 Conc: N.D.



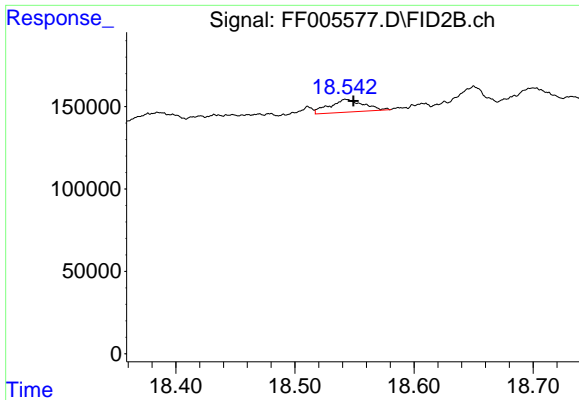
#12 N-OCTACOSANE

R.T.: 16.836 min  
 Delta R.T.: 0.017 min  
 Response: 117024  
 Conc: 0.98 ug/ml



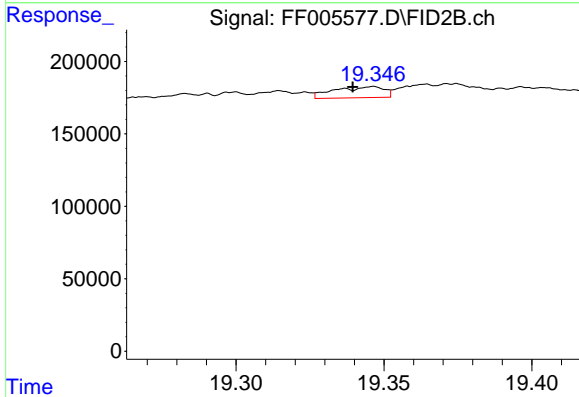
#13 N-TRIACONTANE

R.T.: 17.708 min  
 Delta R.T.: -0.003 min  
 Response: 307483  
 Conc: 2.54 ug/ml

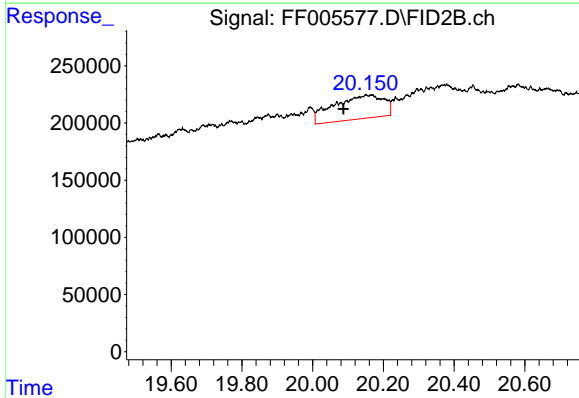


#14 N-DOTRIACONTANE  
 R.T.: 18.543 min  
 Delta R.T.: -0.006 min  
 Response: 153463  
 Conc: 1.24 ug/ml

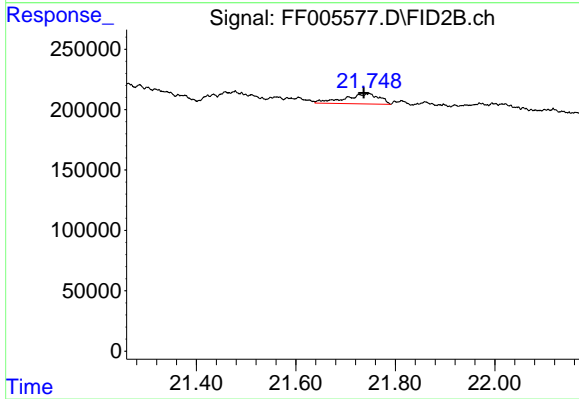
Instrument :  
 FID\_F  
 ClientSampleId :  
 CSA-4-7



#15 N-TETRATRIACONTANE  
 R.T.: 19.346 min  
 Delta R.T.: 0.007 min  
 Response: 88880  
 Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE  
 R.T.: 20.151 min  
 Delta R.T.: 0.065 min  
 Response: 2031886  
 Conc: 16.93 ug/ml



#18 N-TETRACONTANE  
 R.T.: 21.747 min  
 Delta R.T.: 0.011 min  
 Response: 407927  
 Conc: 3.21 ug/ml