

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040820\
 Data File : FF006795.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2020 12:40
 Operator : DD\AJ
 Sample : L2110-01 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 00:53:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.579	668097	5.191 ug/ml
Target Compounds			
4) N-TETRADECANE	8.215	170983	1.196 ug/ml
11) N-HEXACOSANE	15.798	74024	0.511 ug/ml
12) N-OCTACOSANE	16.746	177979	1.243 ug/ml
13) N-TRIACONTANE	17.633	870235	6.149 ug/ml
14) N-DOTRIACONTANE	18.456	1746680	12.958 ug/ml
15) N-TETRATRIACONTANE	19.244	1867361	16.537 ug/ml
16) N-HEXATRIACONTANE	19.980	2033476	22.141 ug/ml
17) N-OCTATRIACONTANE	20.698	1965119	28.460 ug/ml
18) N-TETRACONTANE	21.581	481978	6.965 ug/ml

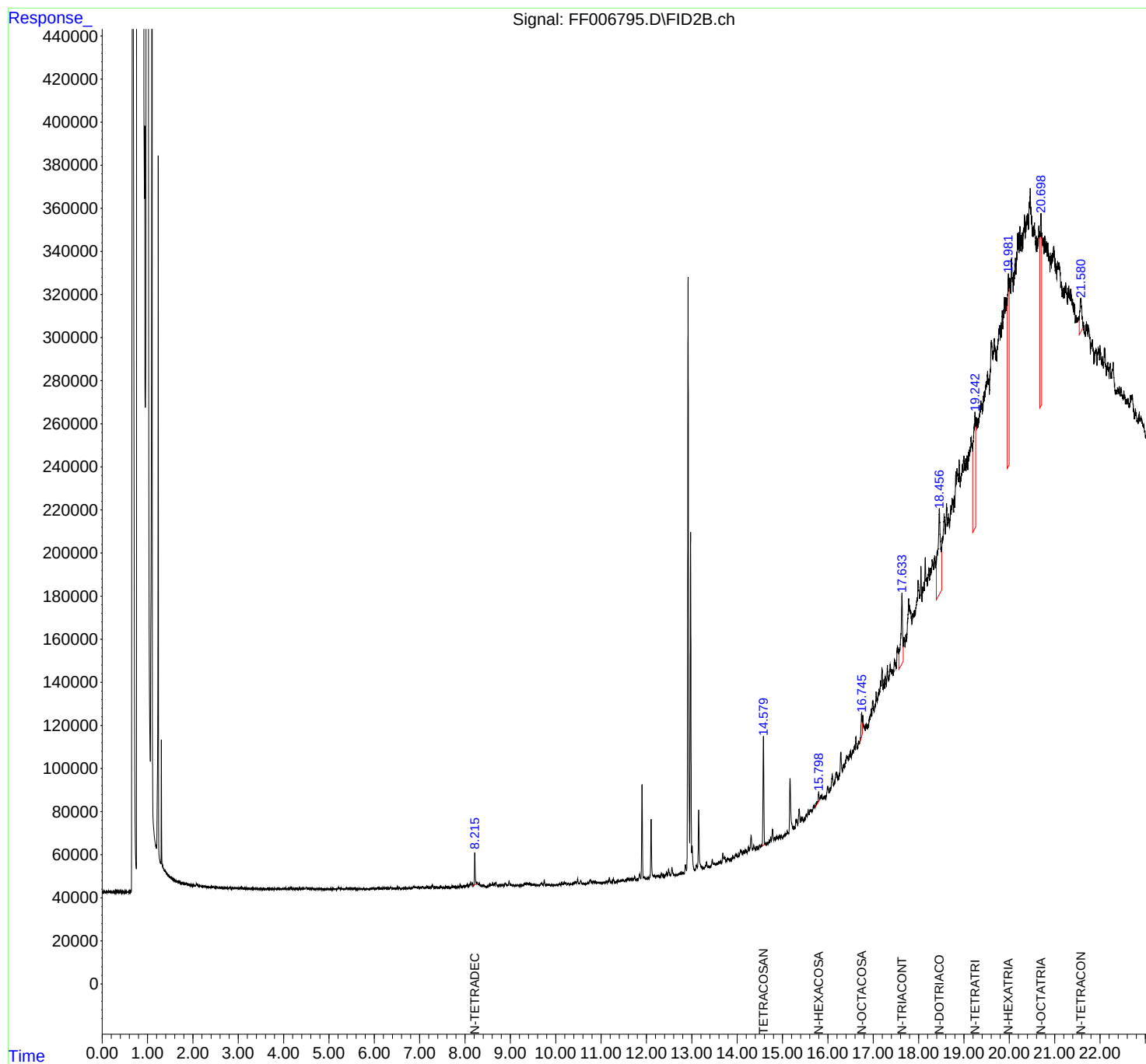
(f)=RT Delta > 1/2 Window

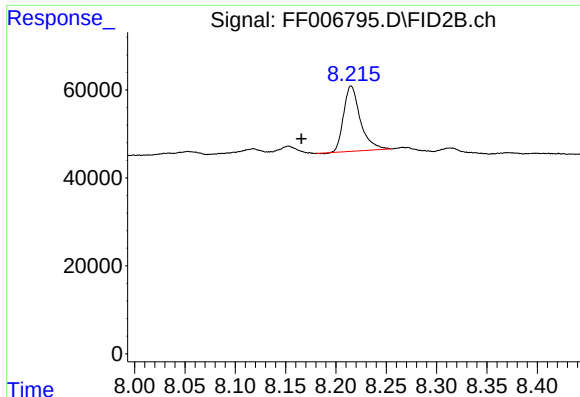
(m)=manual int.

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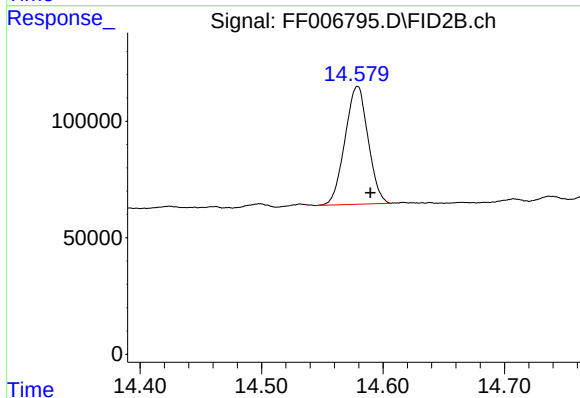
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





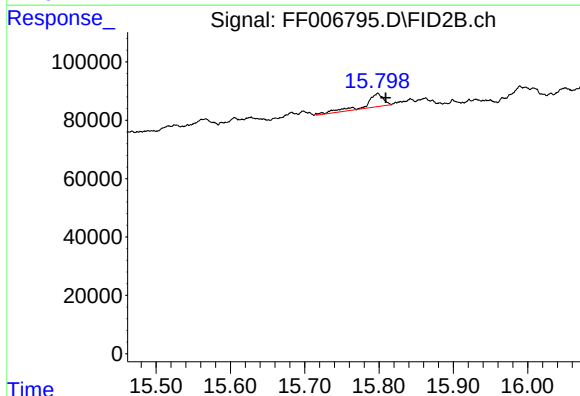
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: 0.050 min
Response: 170983
Conc: 1.20 ug/ml



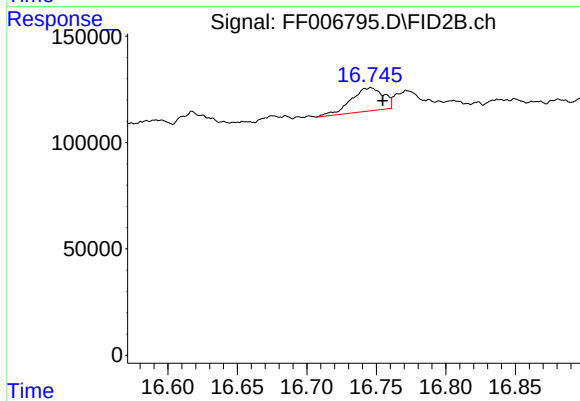
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: -0.011 min
Response: 668097
Conc: 5.19 ug/ml



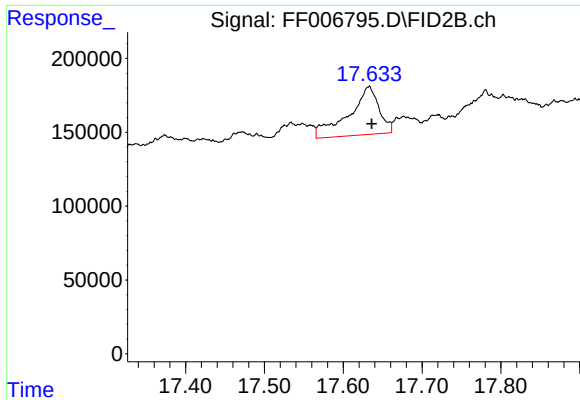
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: -0.011 min
Response: 74024
Conc: 0.51 ug/ml



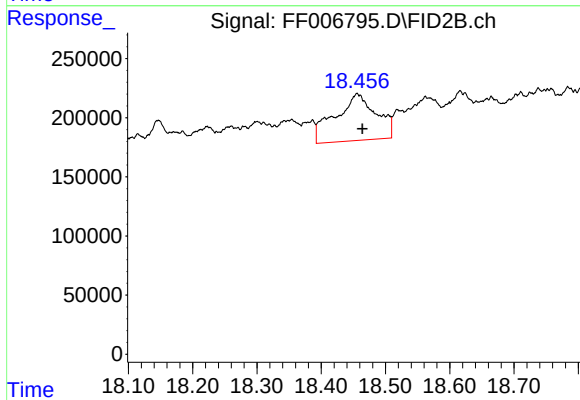
#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.009 min
Response: 177979
Conc: 1.24 ug/ml



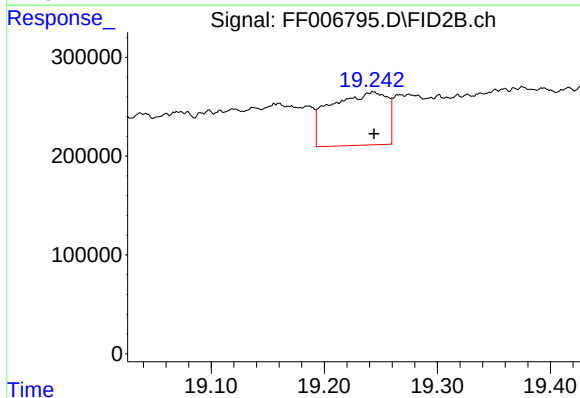
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 870235
Conc: 6.15 ug/ml



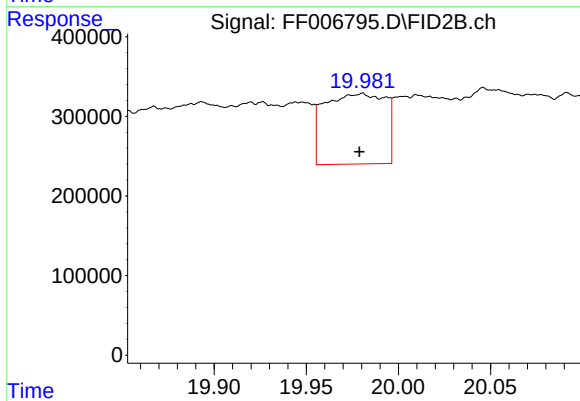
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: -0.008 min
Response: 1746680
Conc: 12.96 ug/ml



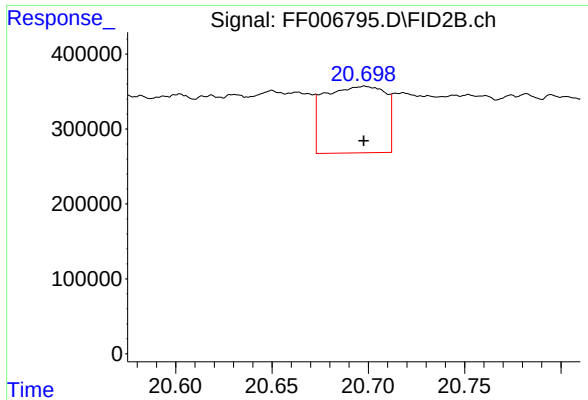
#15 N-TETRATRIACONTANE

R.T.: 19.244 min
Delta R.T.: 0.000 min
Response: 1867361
Conc: 16.54 ug/ml



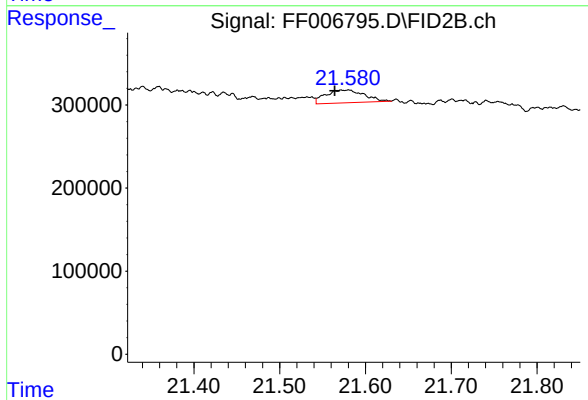
#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: 0.001 min
Response: 2033476
Conc: 22.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.698 min
Delta R.T.: 0.000 min
Response: 1965119
Conc: 28.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.581 min
Delta R.T.: 0.016 min
Response: 481978
Conc: 6.96 ug/ml