

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090820\
 Data File : FF007487.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2020 19:31
 Operator : DD\AJ
 Sample : L3872-01 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 01:25:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.736	1553751	10.564 ug/ml
Target Compounds			
4) N-TETRADECANE	8.281	149388	0.908 ug/ml
6) N-OCTADECANE	11.320	246006	1.444 ug/ml
7) N-EICOSANE	12.636	222313	1.322 ug/ml
8) N-DOCOSANE	13.835	117170	0.711 ug/ml
10) N-TETRACOSANE	14.922	667797	4.094 ug/ml
12) N-OCTACOSANE	16.919	193481	1.261 ug/ml
13) N-TRIACONTANE	17.804	318643	2.156 ug/ml
14) N-DOTRIACONTANE	18.635	625626	4.509 ug/ml
15) N-TETRATRIACONTANE	19.427	200802	1.591 ug/ml
16) N-HEXATRIACONTANE	20.111f	114627	0.959 ug/ml

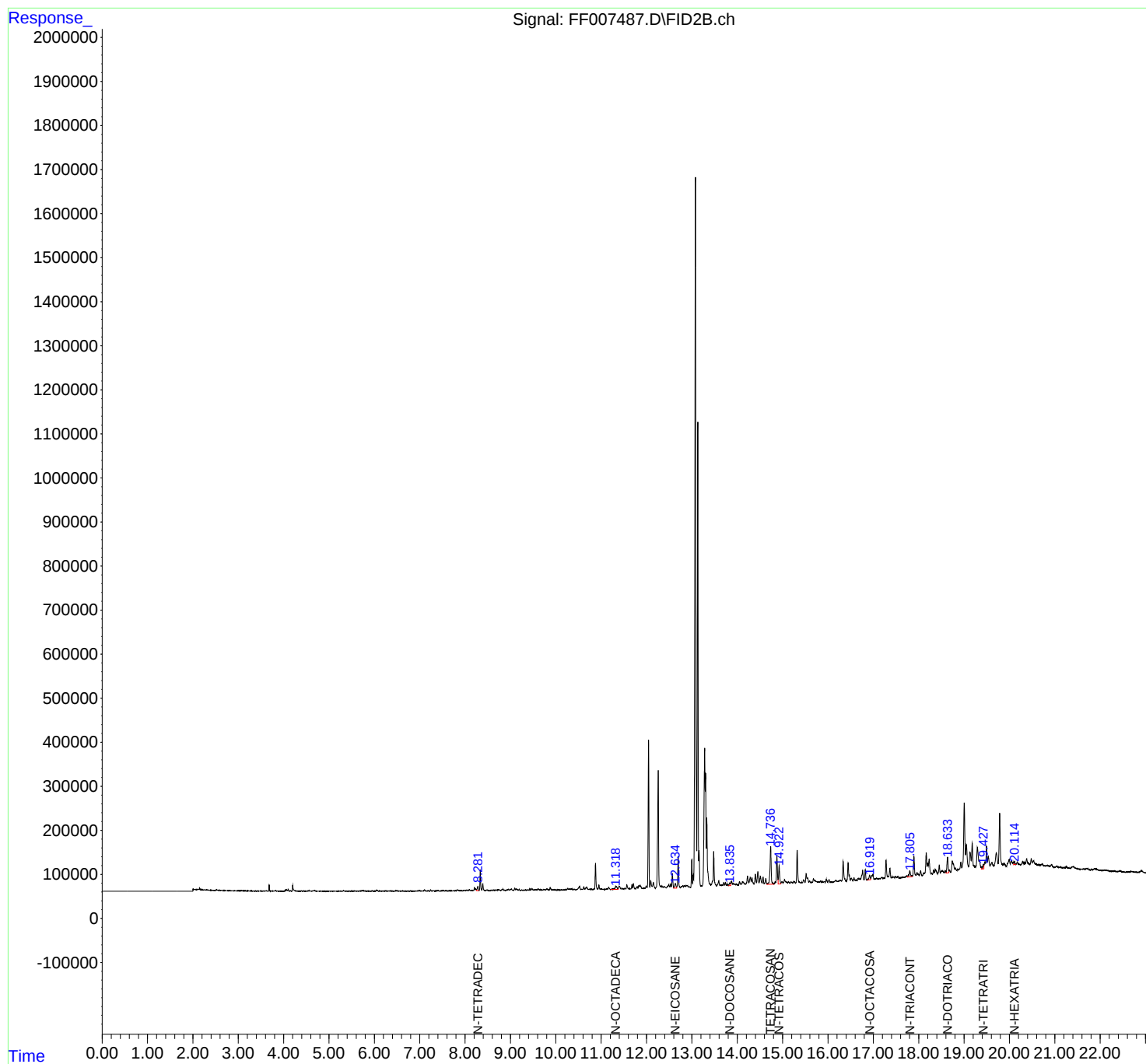
(f)=RT Delta > 1/2 Window

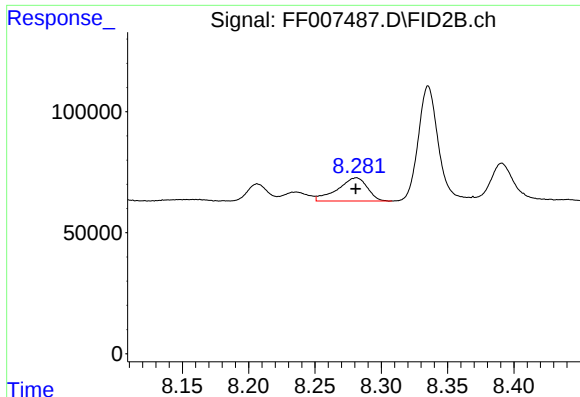
(m)=manual int.

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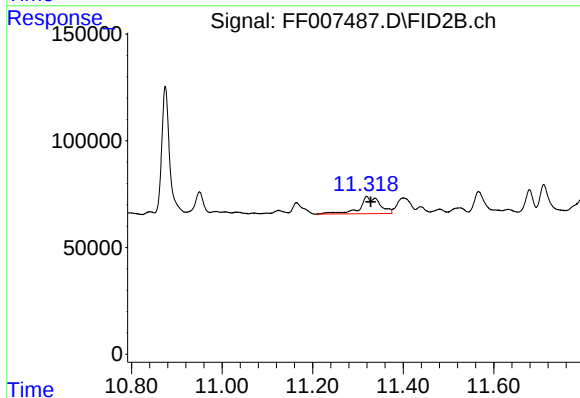
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





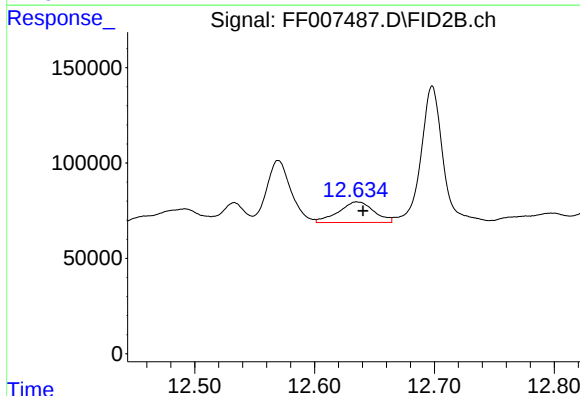
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 149388
Conc: 0.91 ug/ml



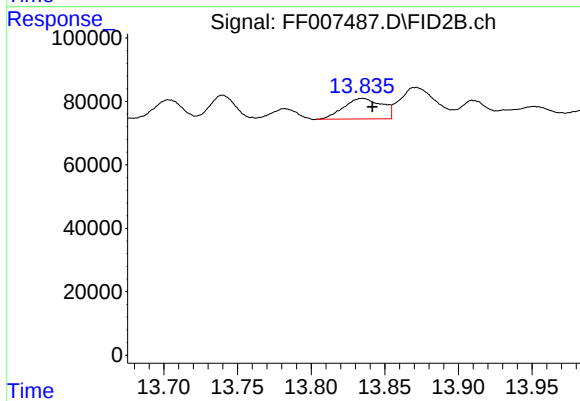
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: -0.009 min
Response: 246006
Conc: 1.44 ug/ml



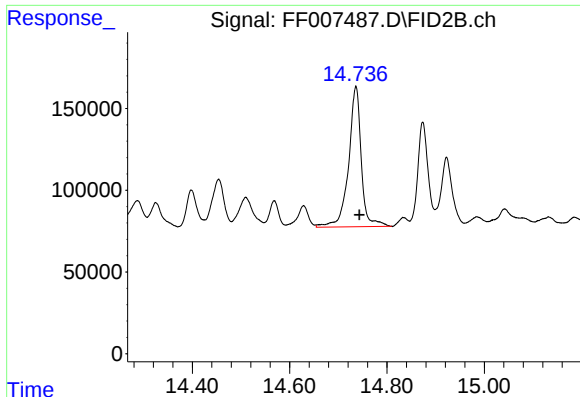
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.005 min
Response: 222313
Conc: 1.32 ug/ml



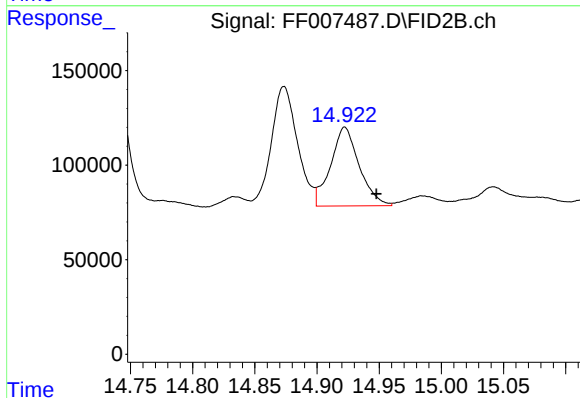
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.007 min
Response: 117170
Conc: 0.71 ug/ml



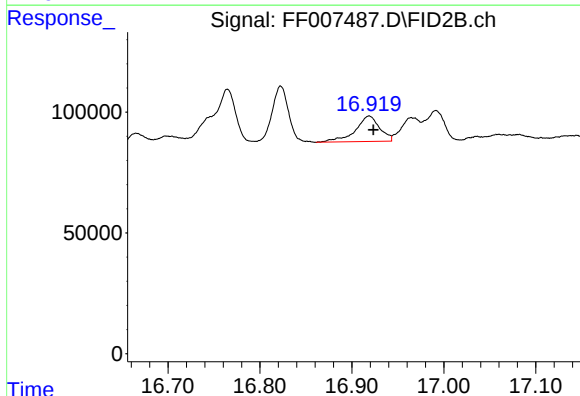
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.007 min
Response: 1553751
Conc: 10.56 ug/ml



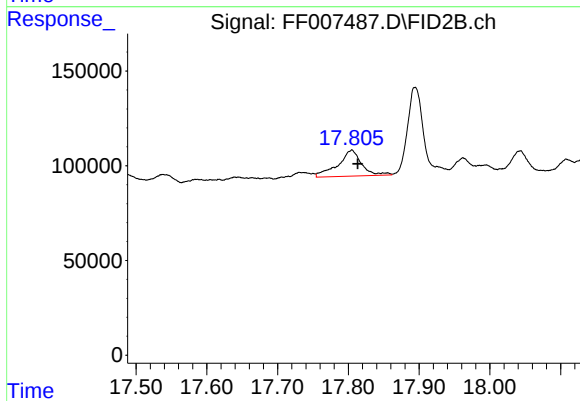
#10 N-TETRACOSANE

R.T.: 14.922 min
Delta R.T.: -0.025 min
Response: 667797
Conc: 4.09 ug/ml



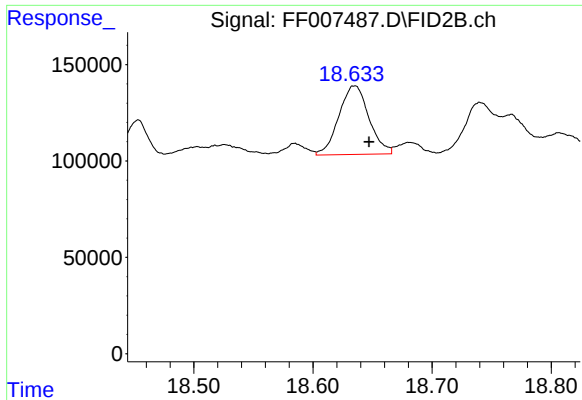
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.005 min
Response: 193481
Conc: 1.26 ug/ml



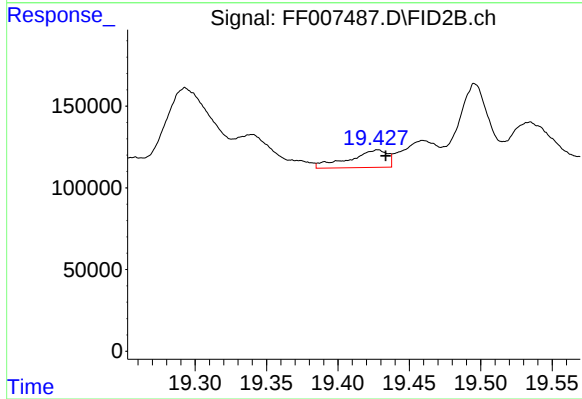
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: -0.009 min
Response: 318643
Conc: 2.16 ug/ml



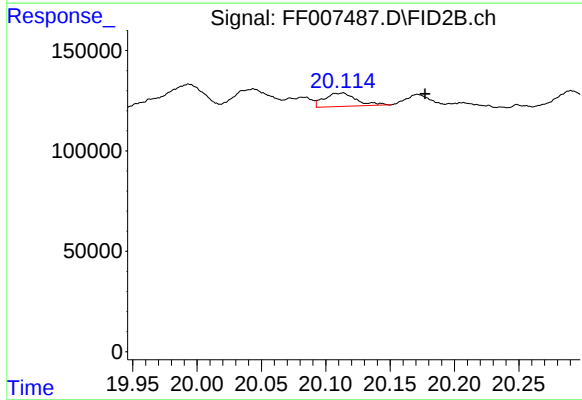
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: -0.012 min
Response: 625626
Conc: 4.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: -0.006 min
Response: 200802
Conc: 1.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: -0.066 min
Response: 114627
Conc: 0.96 ug/ml