

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070519\
 Data File : FF004981.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2019 16:43
 Operator : DD\AJ
 Sample : K3624-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 05 22:38:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.686	1643845	16.902 ug/ml
Target Compounds			
4) N-TETRADECANE	8.276f	568023	4.540 ug/ml
7) N-EICOSANE	12.638f	784882	6.765 ug/ml
8) N-DOCOSANE	13.807	104460	0.928 ug/ml
10) N-TETRACOSANE	14.865	621252	5.581 ug/ml
11) N-HEXACOSANE	15.916	186898	1.690 ug/ml
12) N-OCTACOSANE	16.874	658266	5.902 ug/ml
13) N-TRIACONTANE	17.766	814213	7.248 ug/ml
14) N-DOTRIACONTANE	18.602	292173	2.565 ug/ml
15) N-TETRATRIACONTANE	19.393	77359	0.713 ug/ml
16) N-HEXATRIACONTANE	20.142	12288	0.119 ug/ml

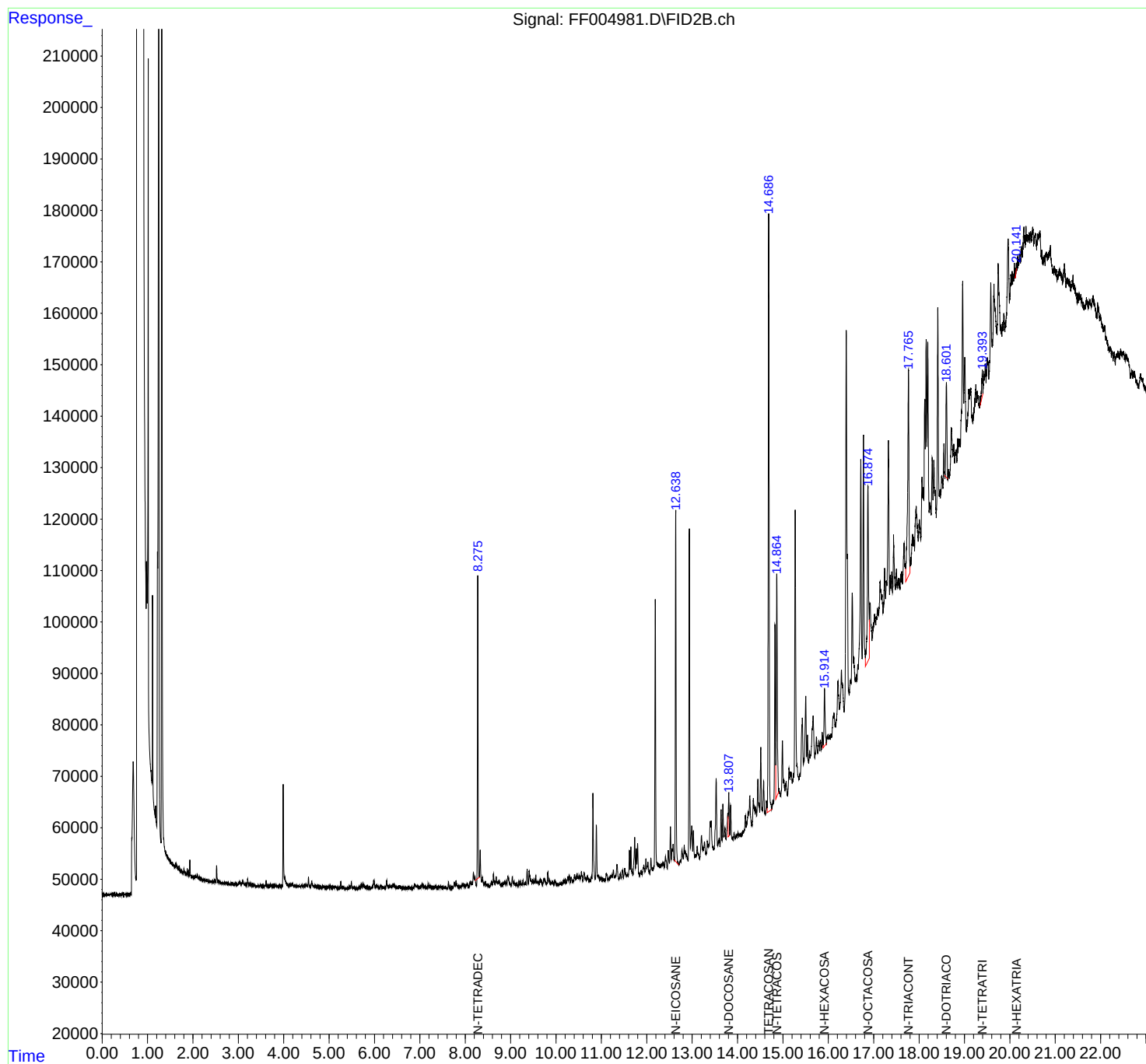
(f)=RT Delta > 1/2 Window

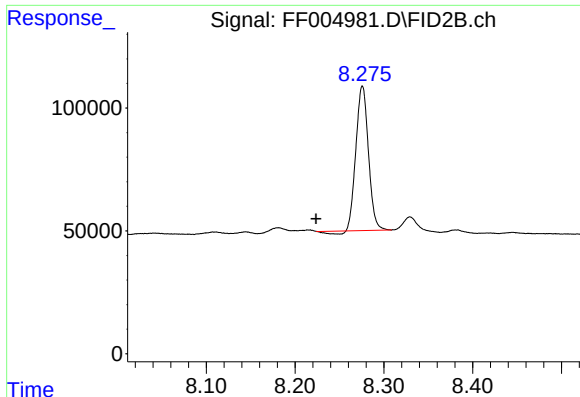
(m)=manual int.

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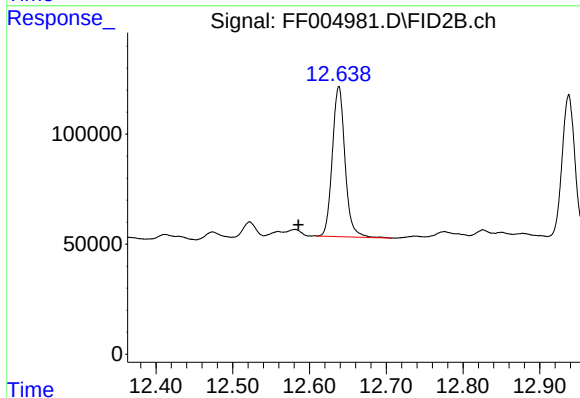
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





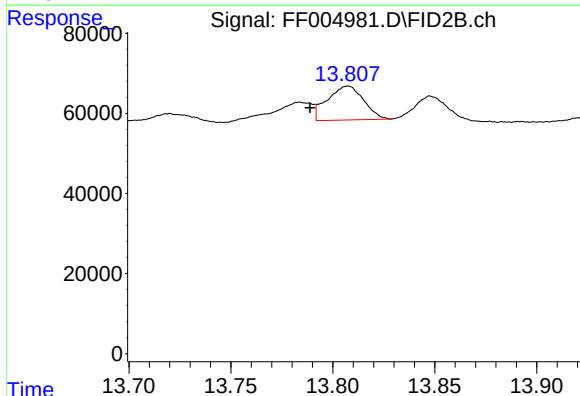
#4 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: 0.052 min
Response: 568023
Conc: 4.54 ug/ml



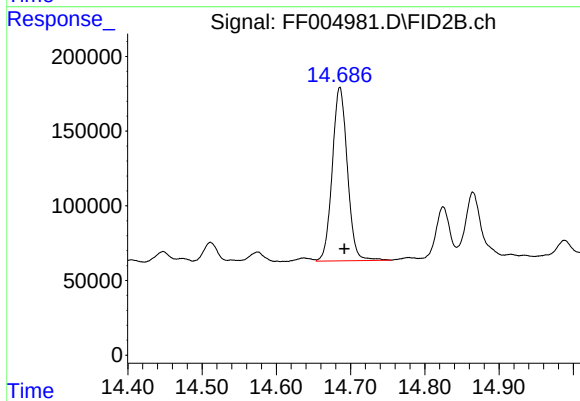
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: 0.053 min
Response: 784882
Conc: 6.76 ug/ml



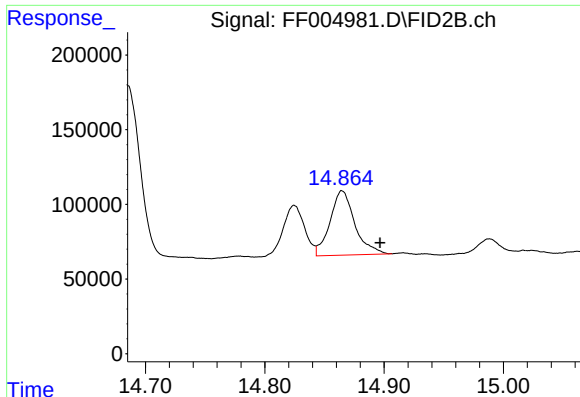
#8 N-DOCOSANE

R.T.: 13.807 min
Delta R.T.: 0.019 min
Response: 104460
Conc: 0.93 ug/ml



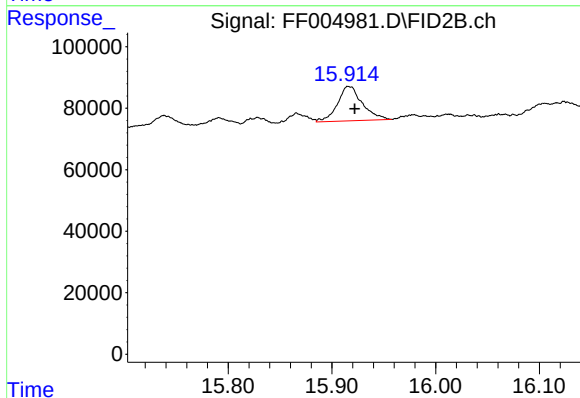
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: -0.006 min
Response: 1643845
Conc: 16.90 ug/ml



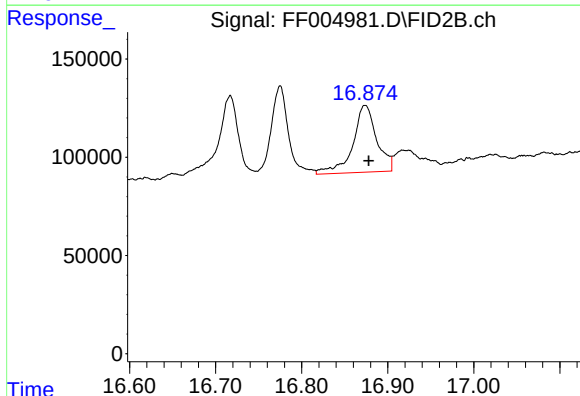
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: -0.032 min
Response: 621252
Conc: 5.58 ug/ml



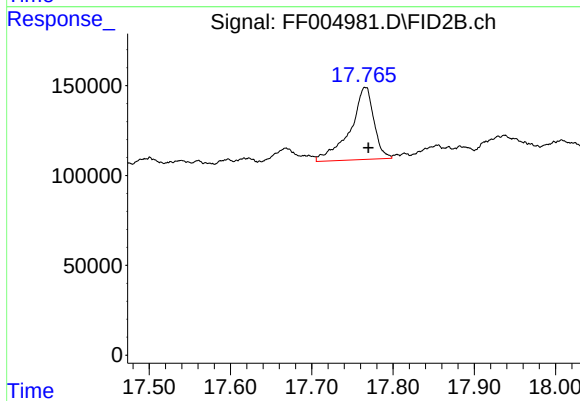
#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 186898
Conc: 1.69 ug/ml



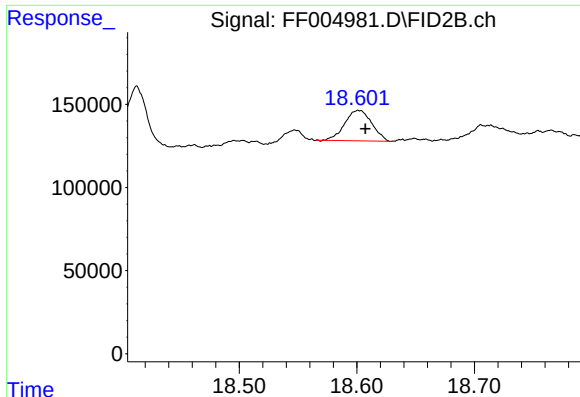
#12 N-OCTACOSANE

R.T.: 16.874 min
Delta R.T.: -0.004 min
Response: 658266
Conc: 5.90 ug/ml



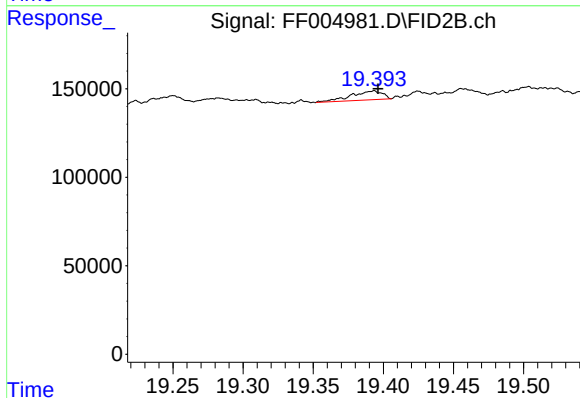
#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.004 min
Response: 814213
Conc: 7.25 ug/ml



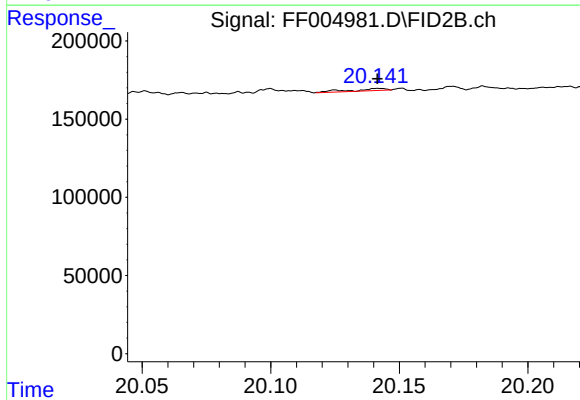
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.006 min
Response: 292173
Conc: 2.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.393 min
Delta R.T.: -0.003 min
Response: 77359
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.142 min
Delta R.T.: 0.000 min
Response: 12288
Conc: 0.12 ug/ml