

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070519\
 Data File : FF004983.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2019 17:42
 Operator : DD\AJ
 Sample : K3624-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 05 22:38:39 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...	14.687	2234085	22.971 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275f	968346	7.739 ug/ml
7) N-EICOSANE	12.639f	1255883	10.824 ug/ml
8) N-DOCOSANE	13.784	155853	1.385 ug/ml
10) N-TETRACOSANE	14.868	1129359	10.146 ug/ml
11) N-HEXACOSANE	15.919	245117	2.216 ug/ml
12) N-OCTACOSANE	16.877	1009756	9.053 ug/ml
13) N-TRIACONTANE	17.769	1430819	12.736 ug/ml
14) N-DOTRIACONTANE	18.603	435227	3.821 ug/ml
15) N-TETRATRIACONTANE	19.392	51817	0.477 ug/ml
16) N-HEXATRIACONTANE	20.106	103512	1.000 ug/ml

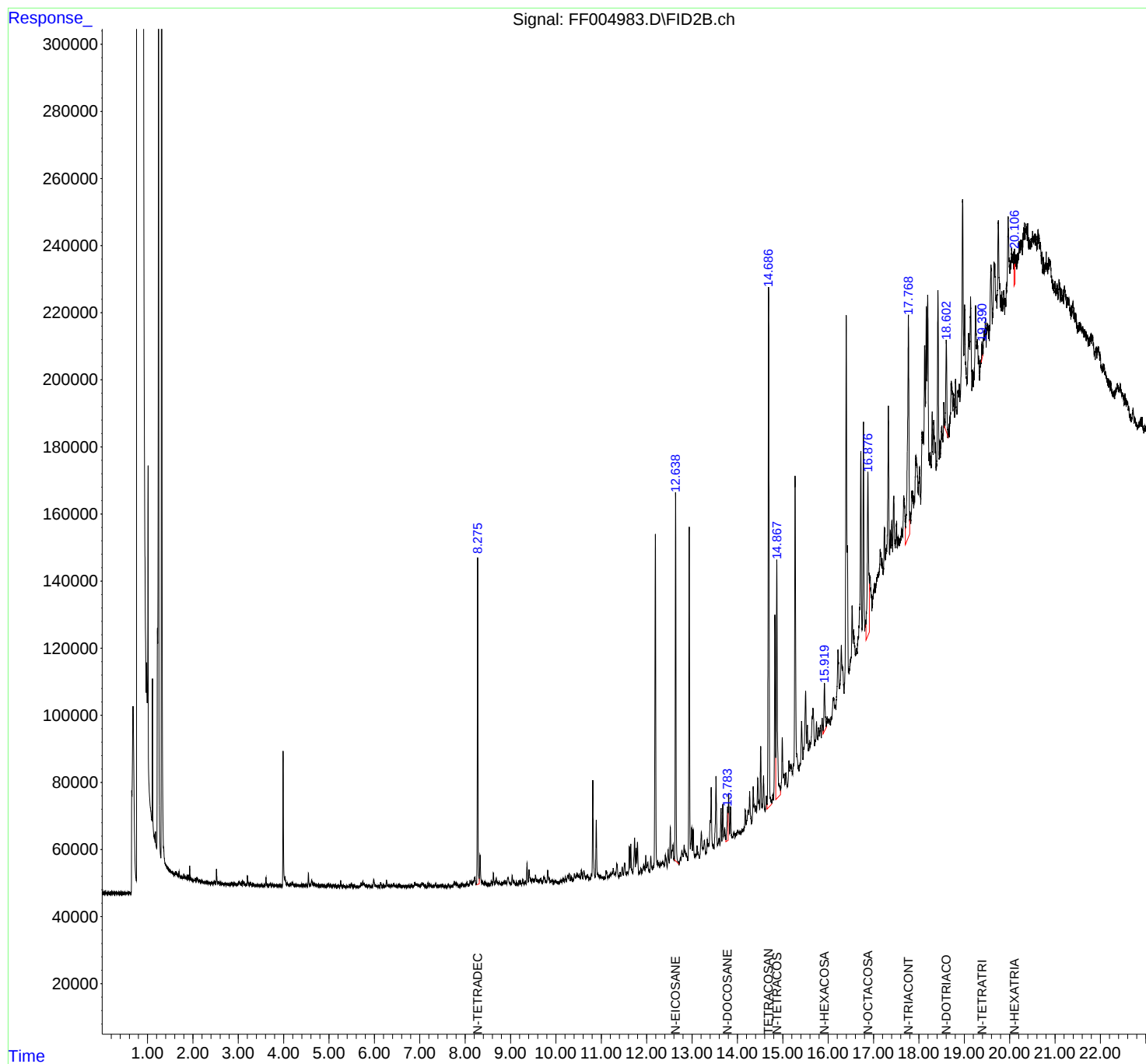
(f)=RT Delta > 1/2 Window

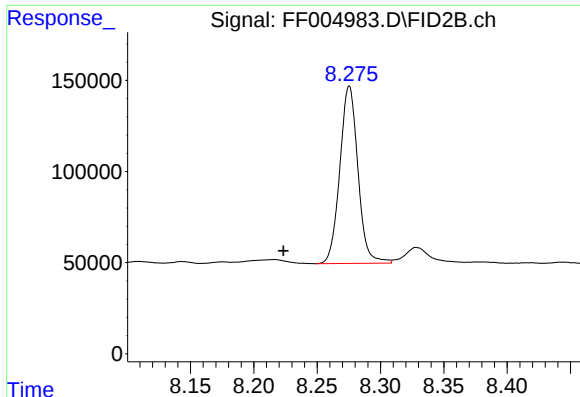
(m)=manual int.

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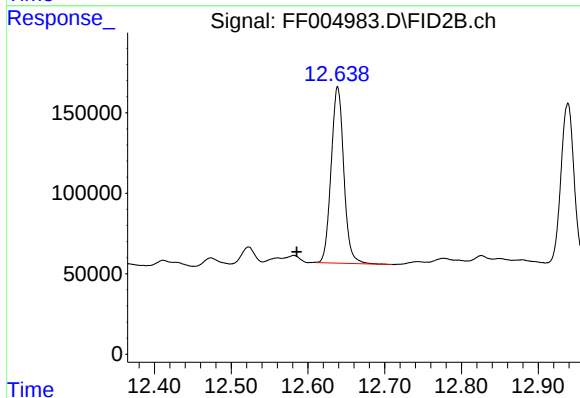
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





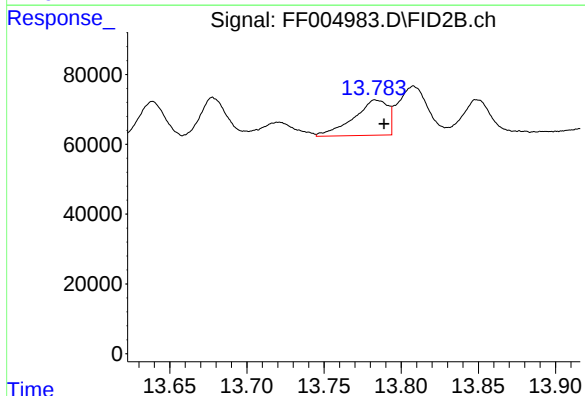
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.052 min
Response: 968346
Conc: 7.74 ug/ml



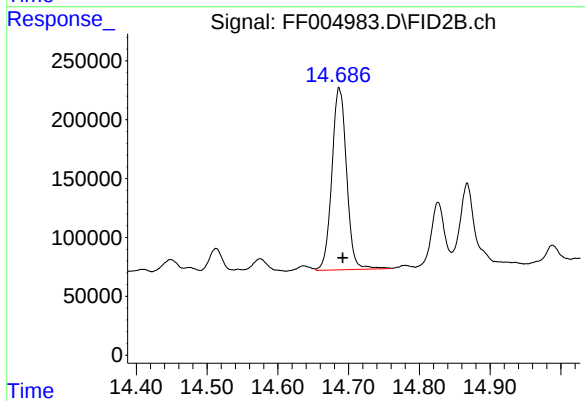
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: 0.053 min
Response: 1255883
Conc: 10.82 ug/ml



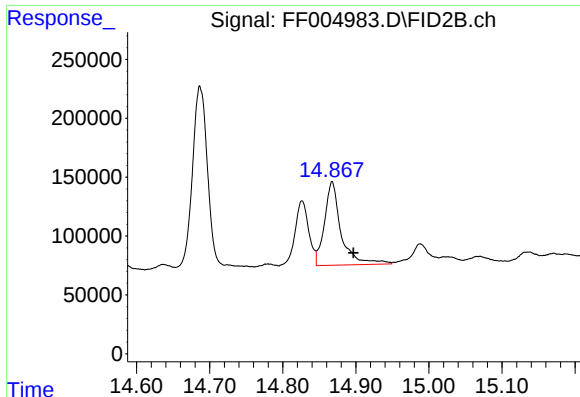
#8 N-DOCOSANE

R.T.: 13.784 min
Delta R.T.: -0.005 min
Response: 155853
Conc: 1.39 ug/ml



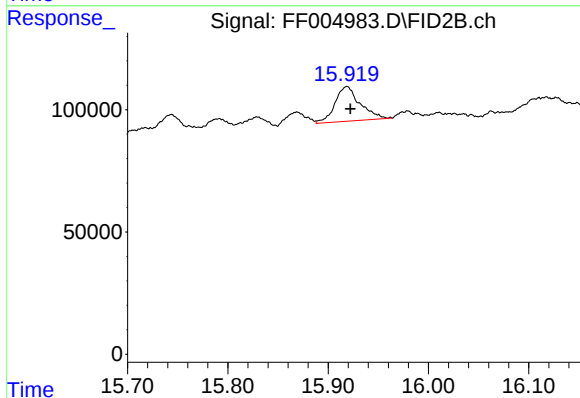
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 2234085
Conc: 22.97 ug/ml



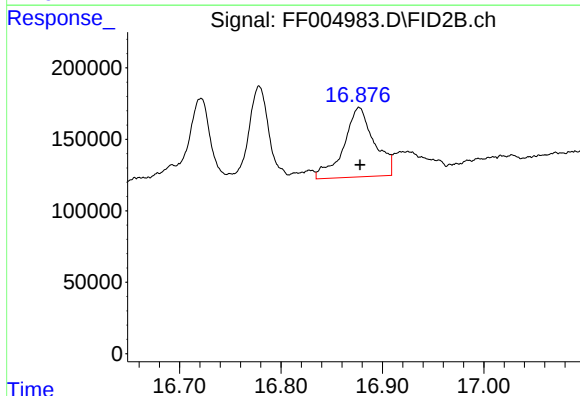
#10 N-TETRACOSANE

R.T.: 14.868 min
Delta R.T.: -0.029 min
Response: 1129359
Conc: 10.15 ug/ml



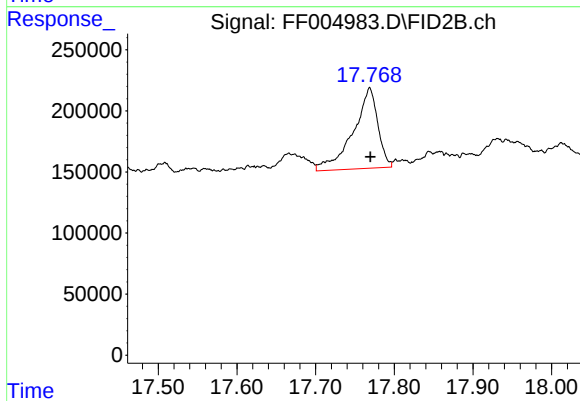
#11 N-HEXACOSANE

R.T.: 15.919 min
Delta R.T.: -0.003 min
Response: 245117
Conc: 2.22 ug/ml



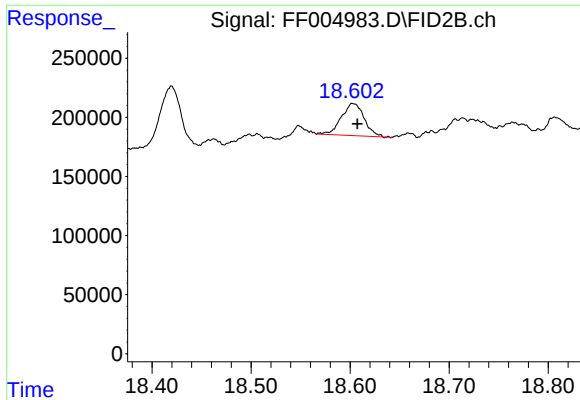
#12 N-OCTACOSANE

R.T.: 16.877 min
Delta R.T.: 0.000 min
Response: 1009756
Conc: 9.05 ug/ml



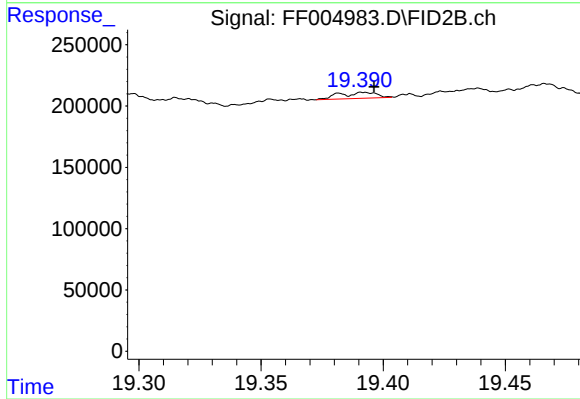
#13 N-TRIACONTANE

R.T.: 17.769 min
Delta R.T.: -0.001 min
Response: 1430819
Conc: 12.74 ug/ml



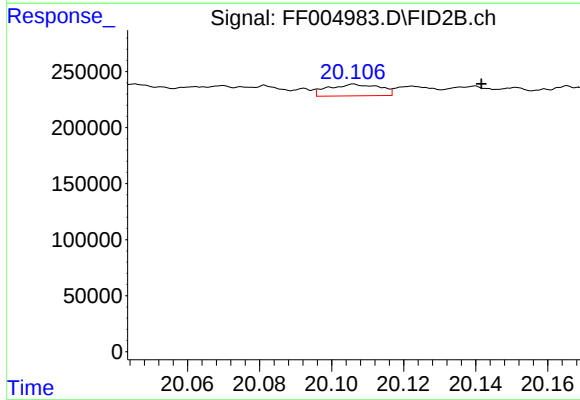
#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: -0.004 min
Response: 435227
Conc: 3.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.392 min
Delta R.T.: -0.004 min
Response: 51817
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.106 min
Delta R.T.: -0.035 min
Response: 103512
Conc: 1.00 ug/ml