

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
 Data File : FG005080.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2019 18:57
 Operator : AJ\SJ
 Sample : K3138-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 00:57:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.786	2056964	17.140 ug/ml
Target Compounds			
4) N-TETRADECANE	8.378f	729904	5.086 ug/ml
5) N-HEXADECANE	9.947	276984	1.918 ug/ml
7) N-EICOSANE	12.753f	27673	0.195 ug/ml
8) N-DOCOSANE	13.884	86309	0.623 ug/ml
10) N-TETRACOSANE	14.979	162309	1.198 ug/ml
11) N-HEXACOSANE	16.013	49363	0.376 ug/ml
12) N-OCTACOSANE	16.964	229572	1.806 ug/ml
13) N-TRIACONTANE	17.853	243277	1.936 ug/ml
14) N-DOTRIACONTANE	18.685	168338	1.405 ug/ml
15) N-TETRATRIACONTANE	19.469	56150	0.499 ug/ml
16) N-HEXATRIACONTANE	20.217	42396	0.400 ug/ml
17) N-OCTATRIACONTANE	20.977	32996	0.341 ug/ml

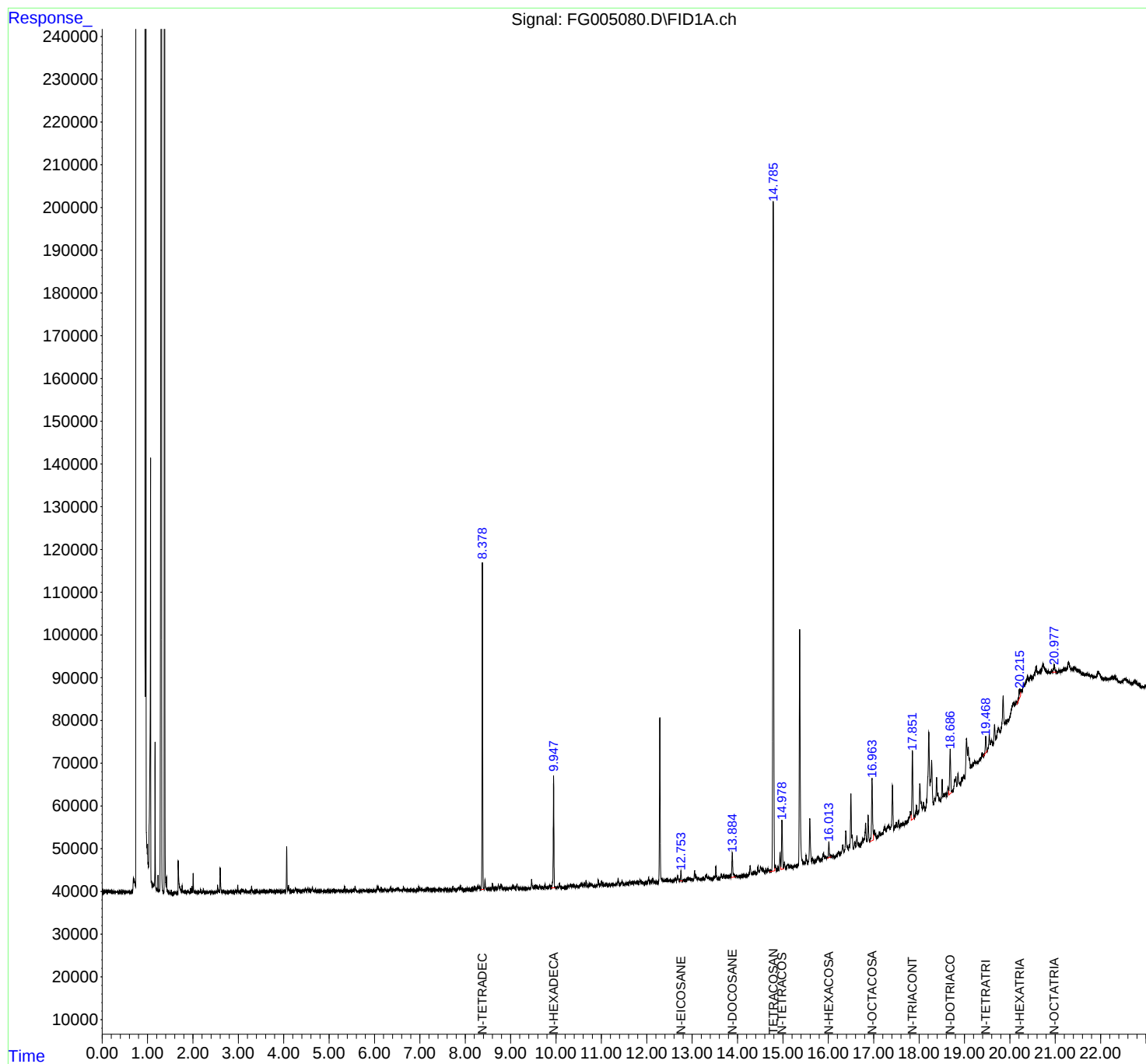
(f)=RT Delta > 1/2 Window

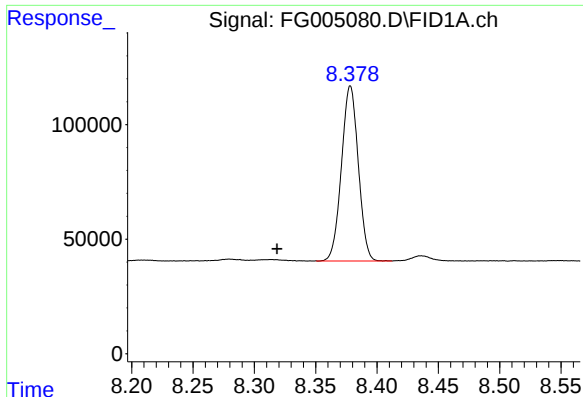
(m)=manual int.

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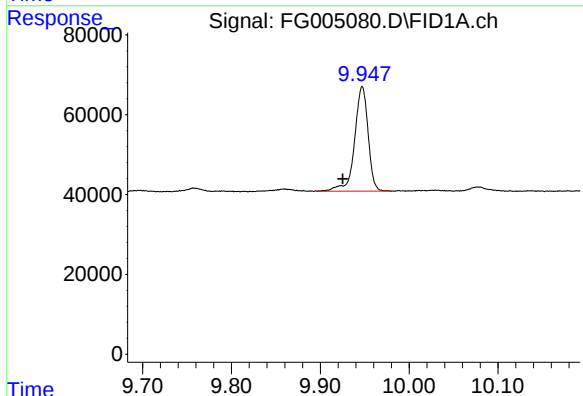
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





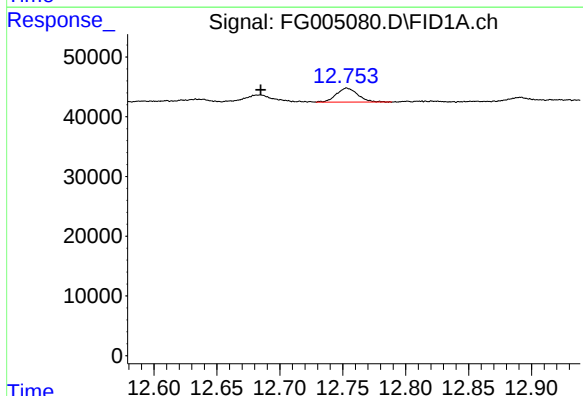
#4 N-TETRADECANE

R.T.: 8.378 min
Delta R.T.: 0.060 min
Response: 729904
Conc: 5.09 ug/ml



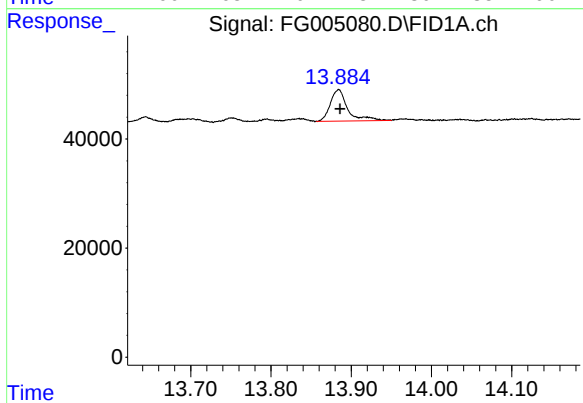
#5 N-HEXADECANE

R.T.: 9.947 min
Delta R.T.: 0.022 min
Response: 276984
Conc: 1.92 ug/ml



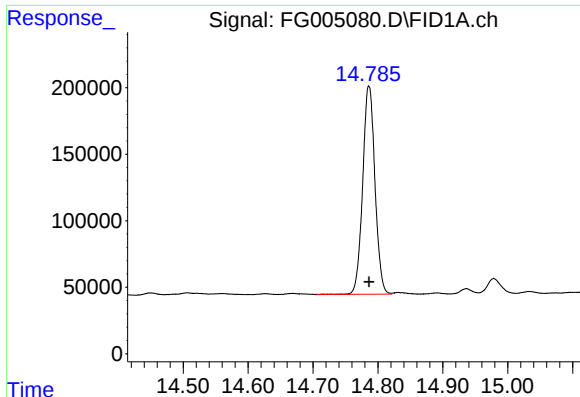
#7 N-EICOSANE

R.T.: 12.753 min
Delta R.T.: 0.069 min
Response: 27673
Conc: 0.20 ug/ml



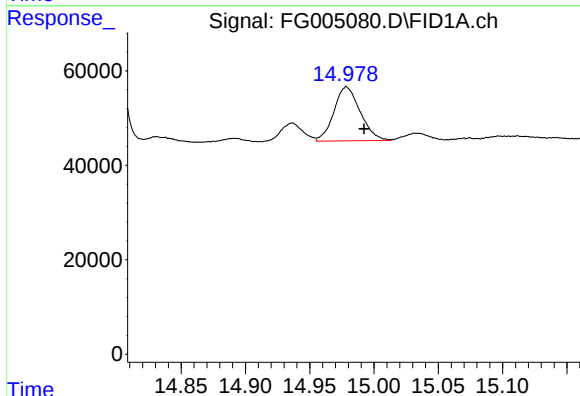
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: -0.002 min
Response: 86309
Conc: 0.62 ug/ml



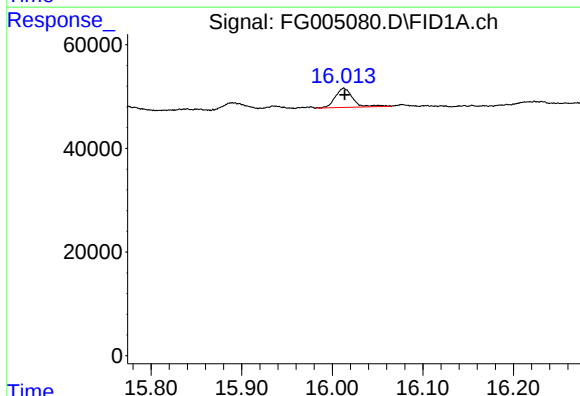
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 2056964
Conc: 17.14 ug/ml



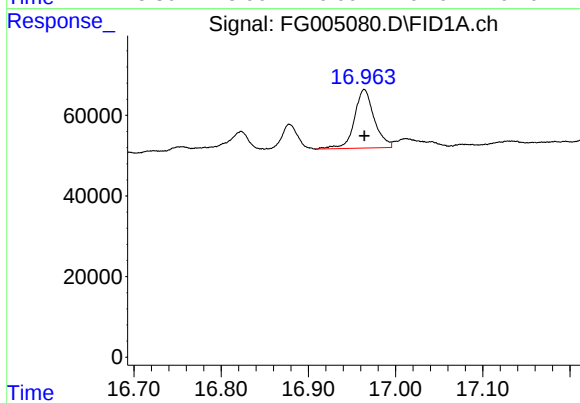
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: -0.014 min
Response: 162309
Conc: 1.20 ug/ml



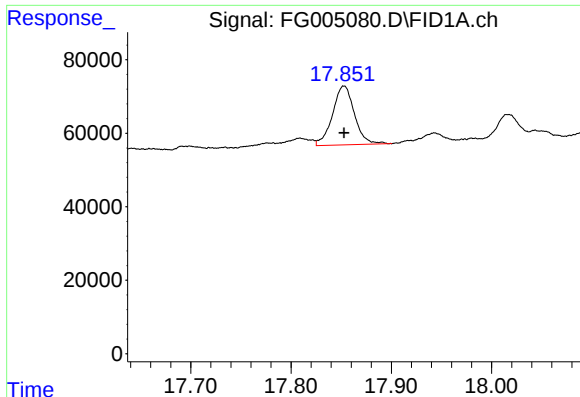
#11 N-HEXACOSANE

R.T.: 16.013 min
Delta R.T.: -0.001 min
Response: 49363
Conc: 0.38 ug/ml



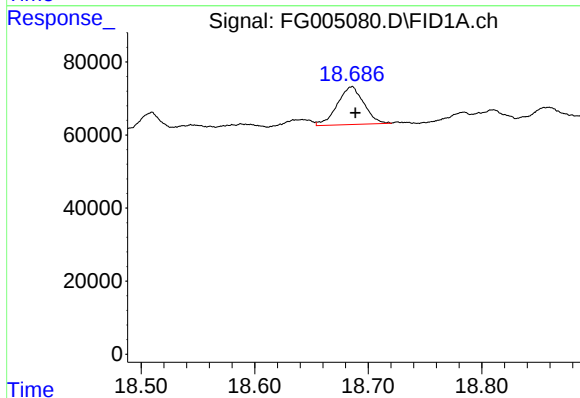
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.000 min
Response: 229572
Conc: 1.81 ug/ml



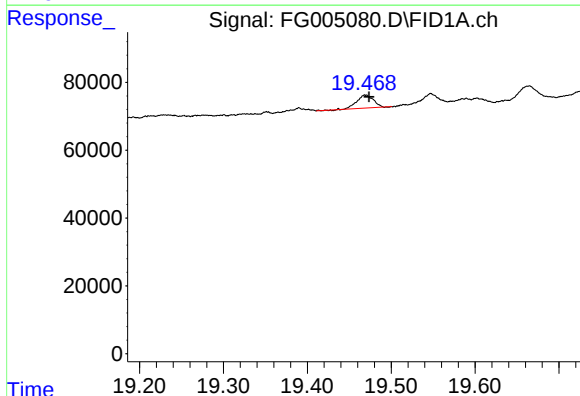
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.000 min
Response: 243277
Conc: 1.94 ug/ml



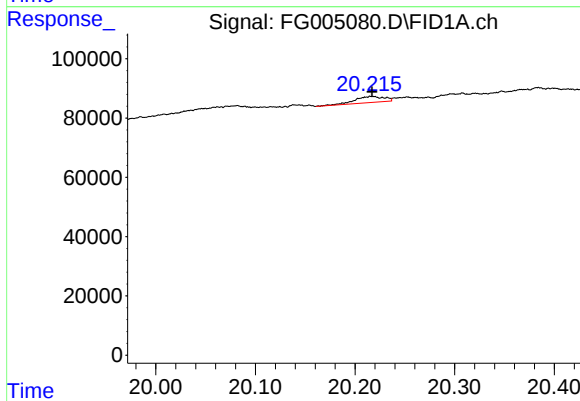
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.003 min
Response: 168338
Conc: 1.40 ug/ml



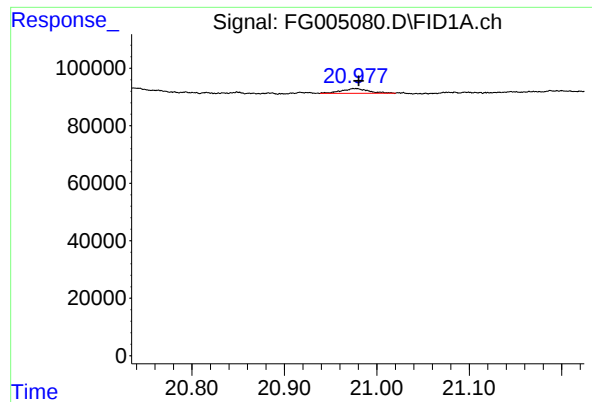
#15 N-TETRATRIACONTANE

R.T.: 19.469 min
Delta R.T.: -0.004 min
Response: 56150
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.000 min
Response: 42396
Conc: 0.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.977 min
Delta R.T.: -0.004 min
Response: 32996
Conc: 0.34 ug/ml