

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062719\
 Data File : FG005243.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2019 16:08
 Operator : DD\AJ
 Sample : K3157-13 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 00:49:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.780	195472	1.483 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.272	45734	0.305 ug/ml
5)	N-HEXADECANE	9.937	42290	0.278 ug/ml
7)	N-EICOSANE	12.669	57390	0.377 ug/ml
8)	N-DOCOSANE	13.876	33542	0.223 ug/ml
10)	N-TETRACOSANE	14.975	236181	1.587 ug/ml
11)	N-HEXACOSANE	16.009	30091	0.207 ug/ml
12)	N-OCTACOSANE	16.960	75164	0.528 ug/ml
13)	N-TRIACONTANE	17.849	280056	2.001 ug/ml
14)	N-DOTRIACONTANE	18.687	217681	1.618 ug/ml
15)	N-TETRATRIACONTANE	19.474	235338	1.836 ug/ml
16)	N-HEXATRIACONTANE	20.220	171336	1.438 ug/ml
17)	N-OCTATRIACONTANE	20.973	236877	2.234 ug/ml
18)	N-TETRACONTANE	21.930	70310	0.673 ug/ml

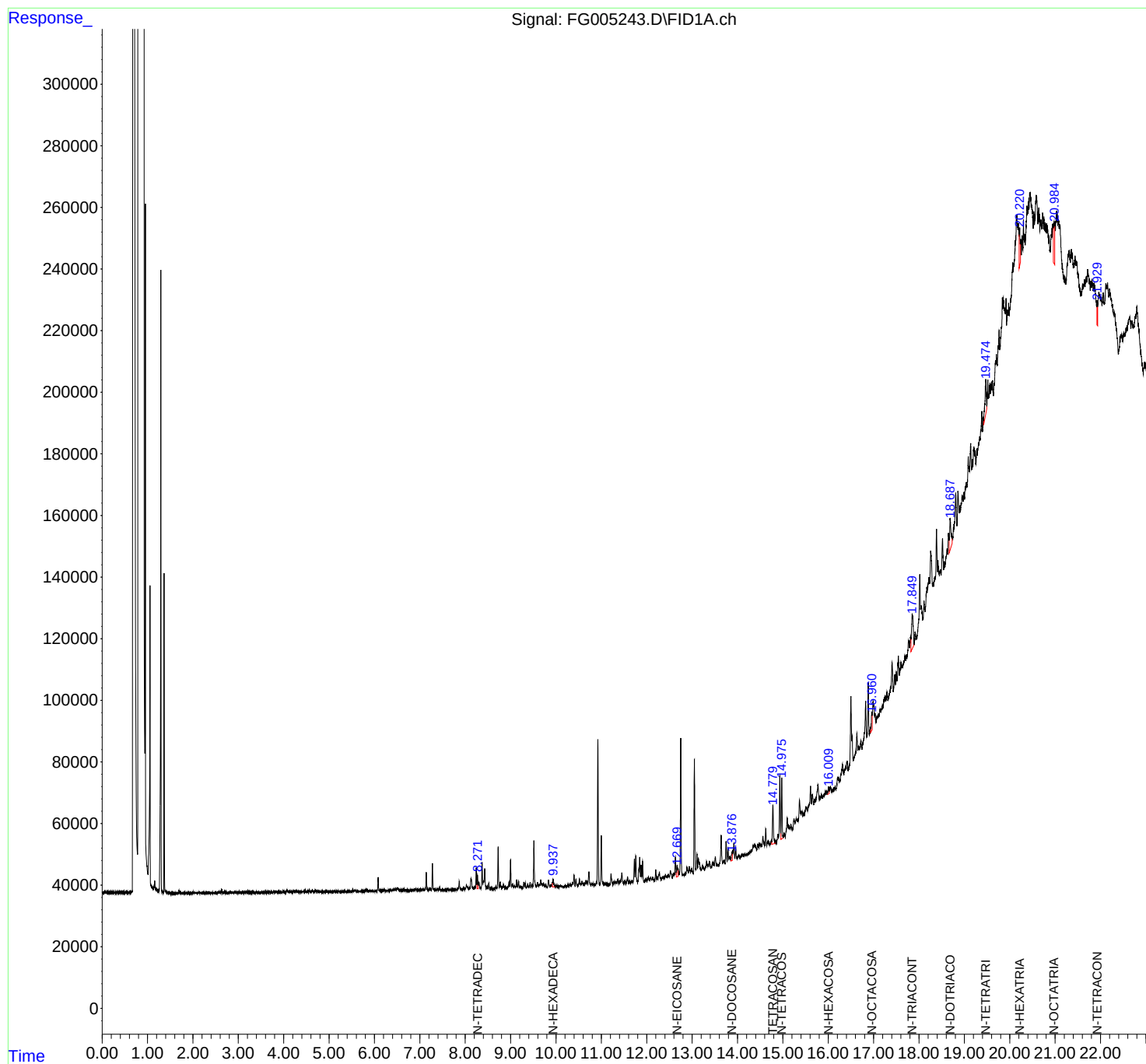
(f)=RT Delta > 1/2 Window

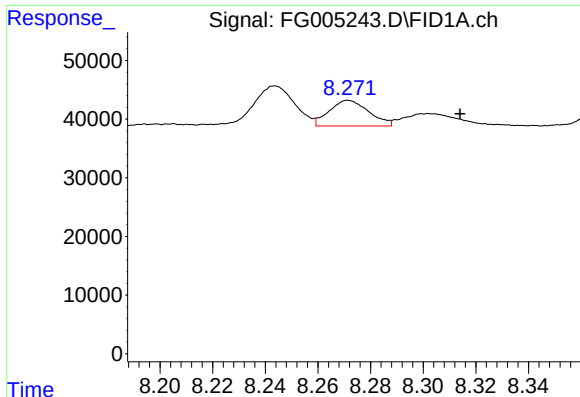
(m)=manual int.

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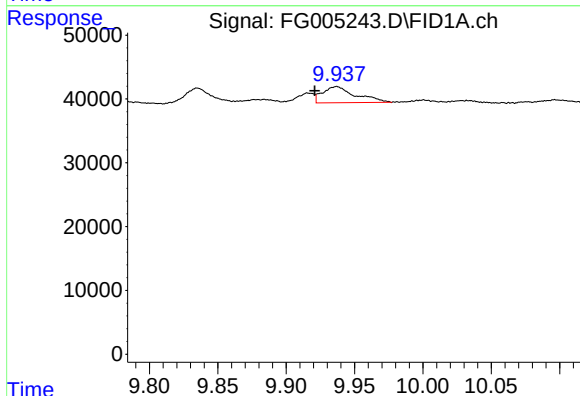
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





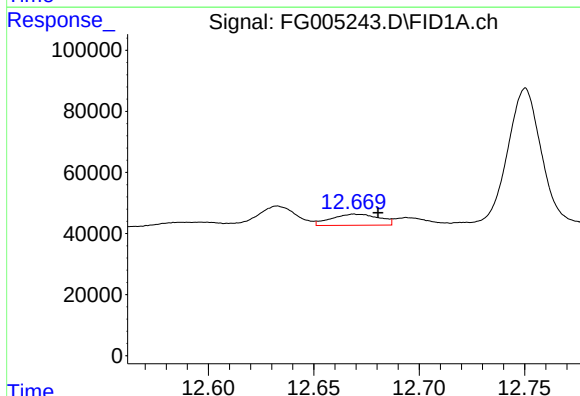
#4 N-TETRADECANE

R.T.: 8.272 min
Delta R.T.: -0.042 min
Response: 45734
Conc: 0.31 ug/ml



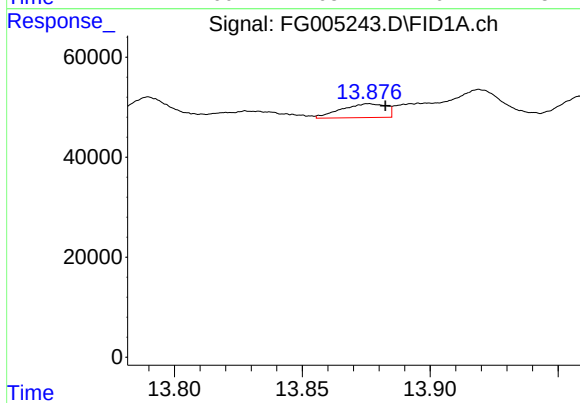
#5 N-HEXADECANE

R.T.: 9.937 min
Delta R.T.: 0.016 min
Response: 42290
Conc: 0.28 ug/ml



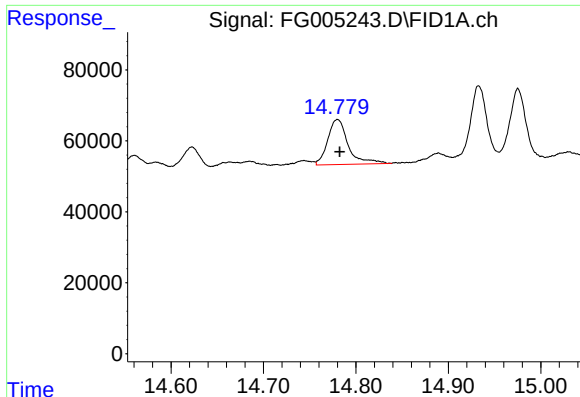
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: -0.011 min
Response: 57390
Conc: 0.38 ug/ml



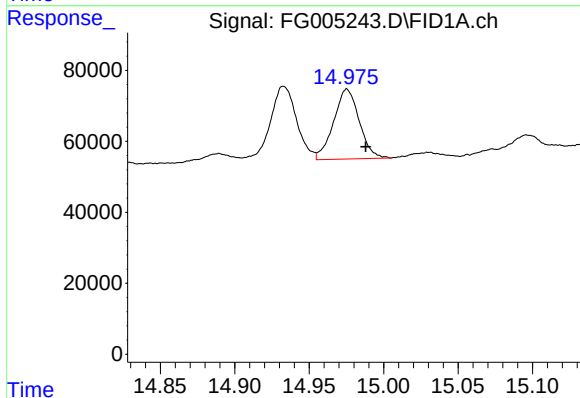
#8 N-DOCOSANE

R.T.: 13.876 min
Delta R.T.: -0.006 min
Response: 33542
Conc: 0.22 ug/ml



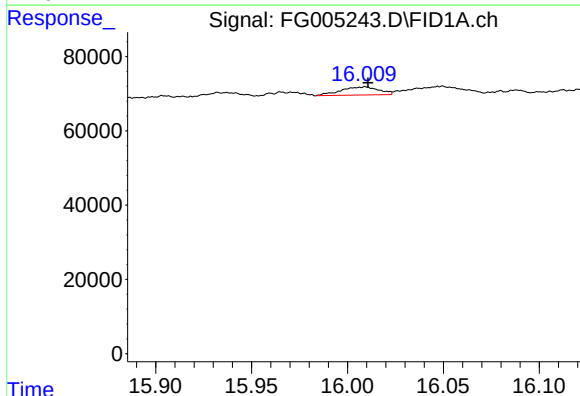
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: -0.003 min
Response: 195472
Conc: 1.48 ug/ml



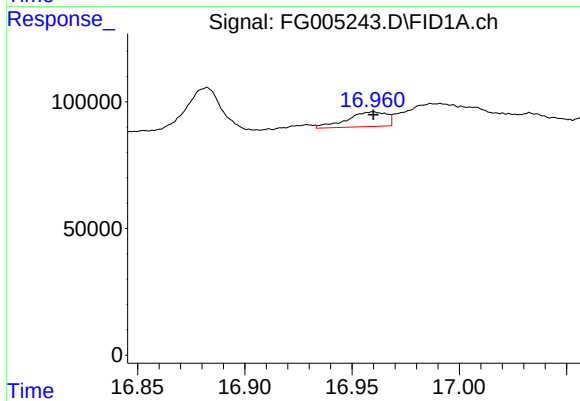
#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: -0.013 min
Response: 236181
Conc: 1.59 ug/ml



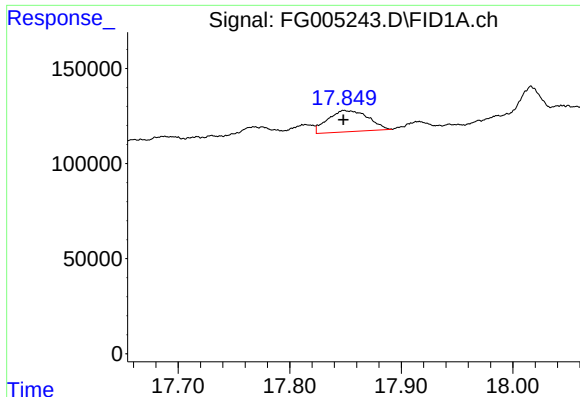
#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: -0.002 min
Response: 30091
Conc: 0.21 ug/ml



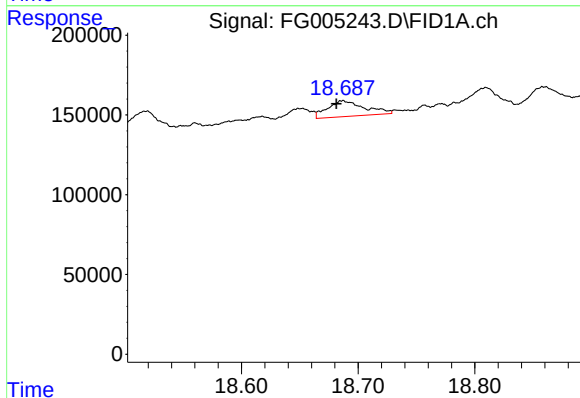
#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 75164
Conc: 0.53 ug/ml



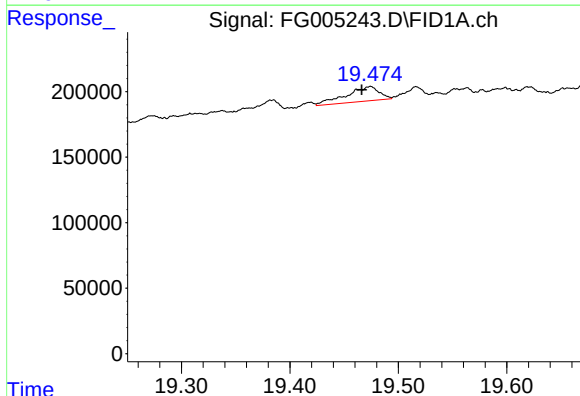
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 280056
Conc: 2.00 ug/ml



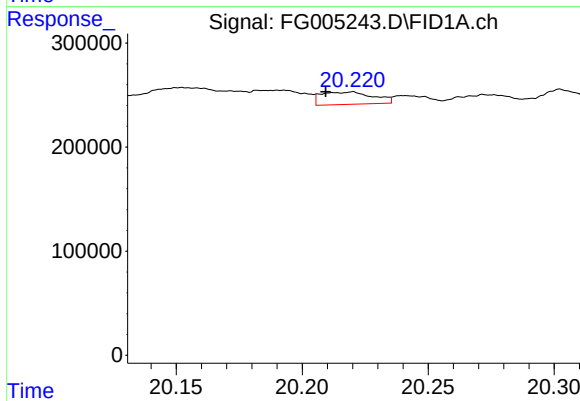
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: 0.005 min
Response: 217681
Conc: 1.62 ug/ml



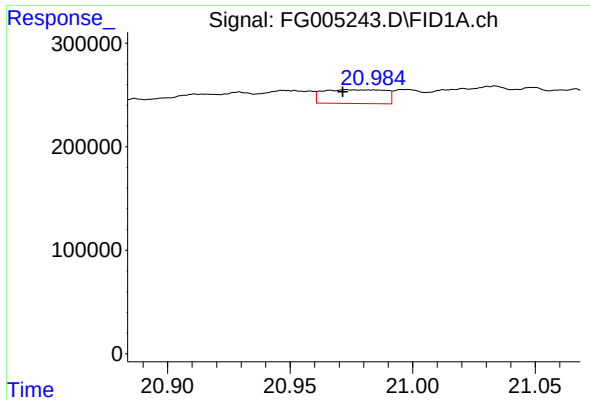
#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.008 min
Response: 235338
Conc: 1.84 ug/ml



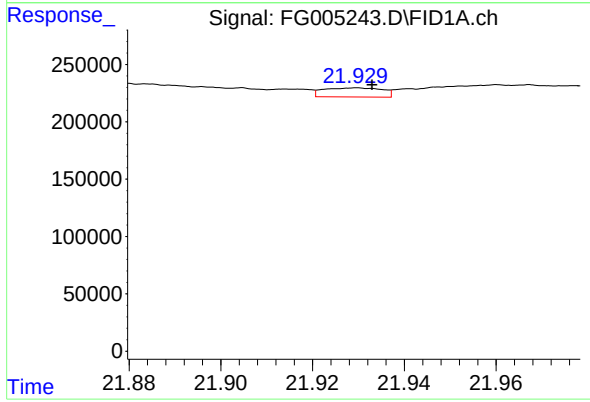
#16 N-HEXATRIACONTANE

R.T.: 20.220 min
Delta R.T.: 0.010 min
Response: 171336
Conc: 1.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.973 min
Delta R.T.: 0.002 min
Response: 236877
Conc: 2.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.930 min
Delta R.T.: -0.003 min
Response: 70310
Conc: 0.67 ug/ml