

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061819\
 Data File : FG005162.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2019 15:53
 Operator : DD\AJ
 Sample : K3163-11 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 00:38:53 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...	14.777	408723	3.101 ug/ml
Target Compounds				
3)	N-DODECANE	6.507	11518	0.078 ug/ml
4)	N-TETRADECANE	8.301	131716	0.879 ug/ml
5)	N-HEXADECANE	9.915	266178	1.750 ug/ml
6)	N-OCTADECANE	11.361	140936	0.932 ug/ml
7)	N-EICOSANE	12.671	349760	2.295 ug/ml
8)	N-DOCOSANE	13.874	219741	1.459 ug/ml
10)	N-TETRACOSANE	14.970	1347982	9.059 ug/ml
11)	N-HEXACOSANE	16.005	88721	0.609 ug/ml
12)	N-OCTACOSANE	16.972	481598	3.386 ug/ml
13)	N-TRIACONTANE	17.846	326489	2.333 ug/ml
14)	N-DOTRIACONTANE	18.679	156777	1.165 ug/ml
15)	N-TETRATRIACONTANE	19.465	119658	0.933 ug/ml
16)	N-HEXATRIACONTANE	20.196	184493	1.549 ug/ml
17)	N-OCTATRIACONTANE	20.971	165583	1.562 ug/ml
18)	N-TETRACONTANE	21.936	246199	2.357 ug/ml

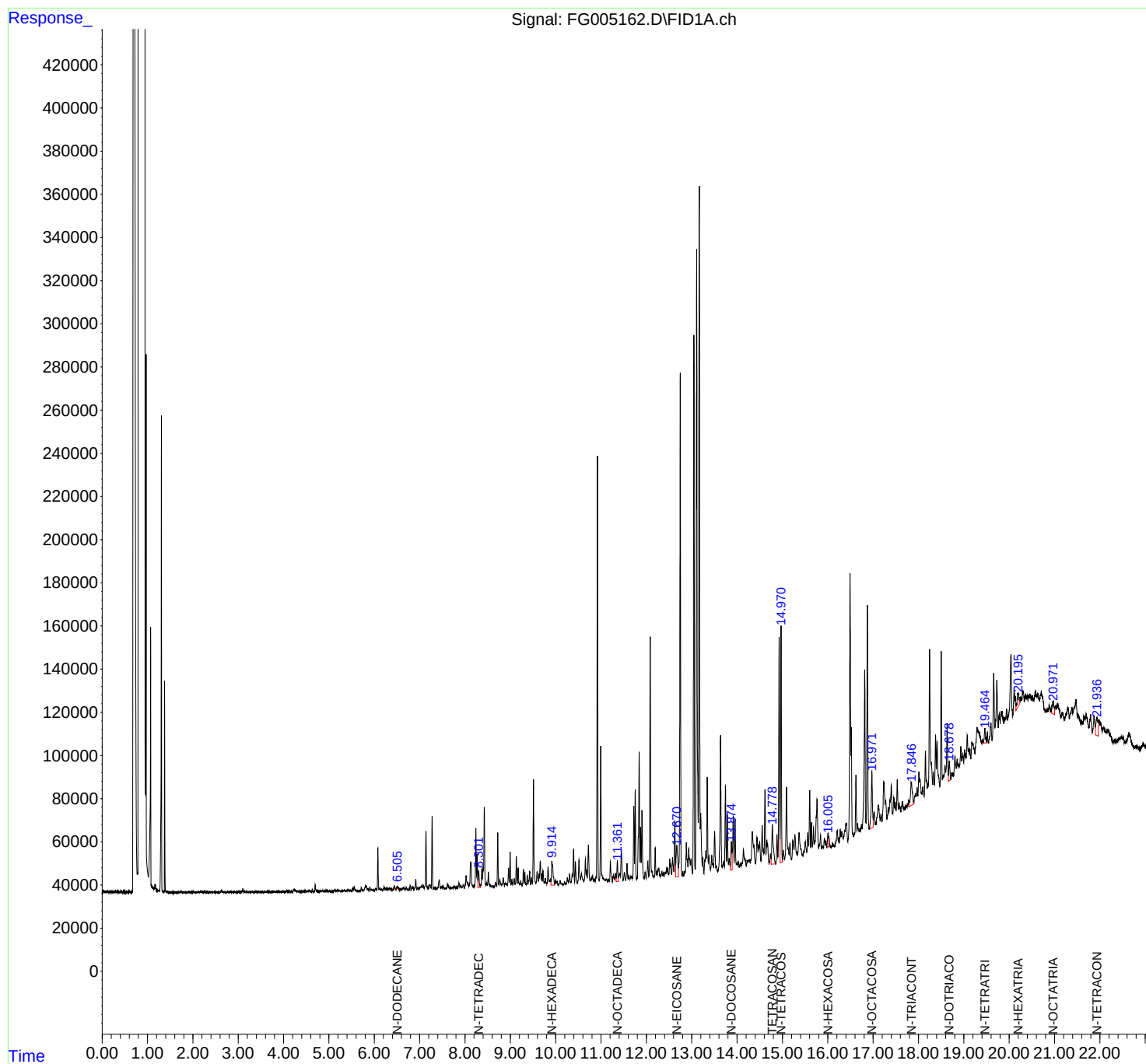
(f)=RT Delta > 1/2 Window

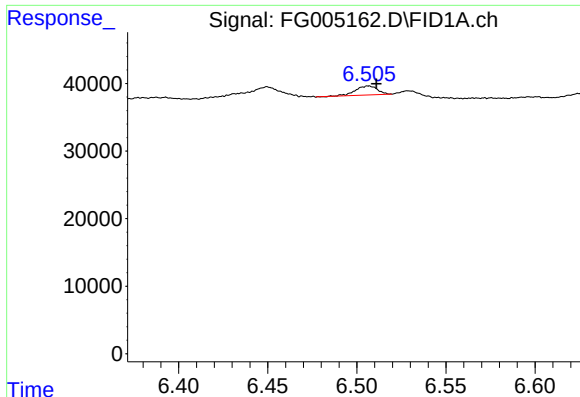
(m)=manual int.

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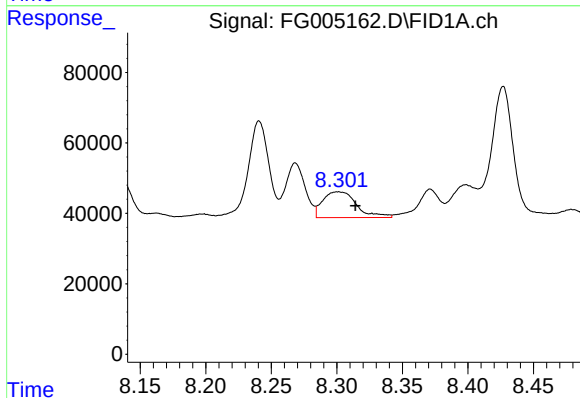
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





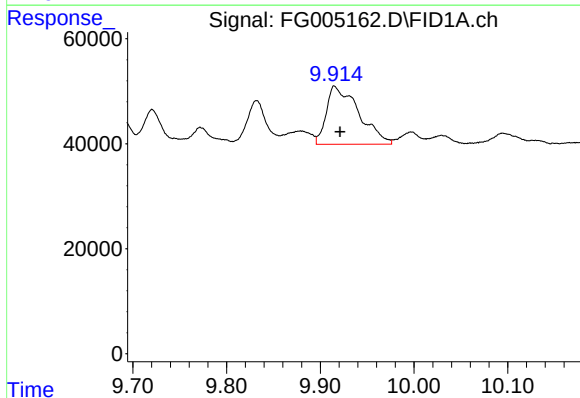
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 11518
Conc: 0.08 ug/ml



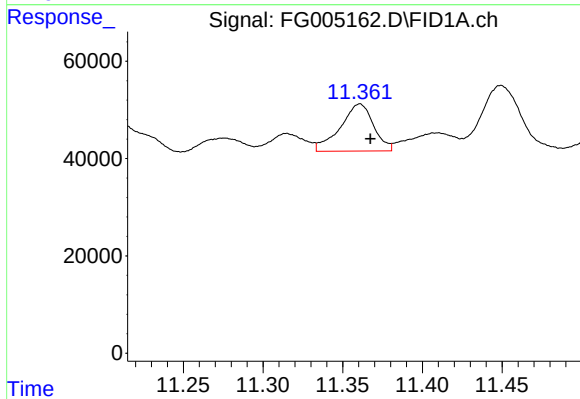
#4 N-TETRADECANE

R.T.: 8.301 min
Delta R.T.: -0.013 min
Response: 131716
Conc: 0.88 ug/ml



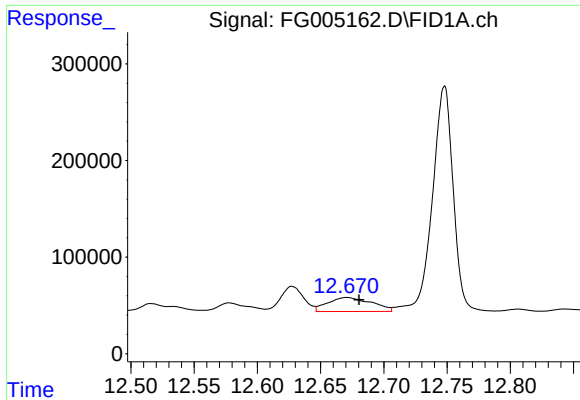
#5 N-HEXADECANE

R.T.: 9.915 min
Delta R.T.: -0.006 min
Response: 266178
Conc: 1.75 ug/ml



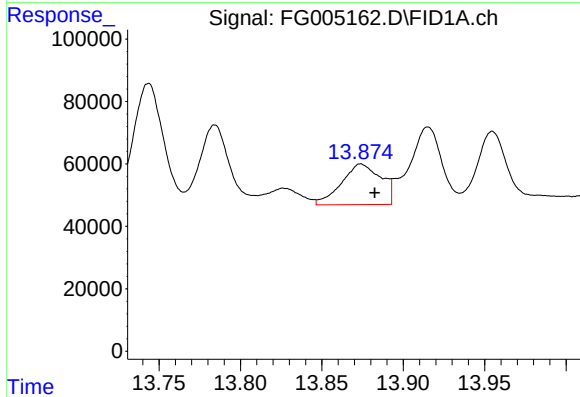
#6 N-OCTADECANE

R.T.: 11.361 min
Delta R.T.: -0.007 min
Response: 140936
Conc: 0.93 ug/ml



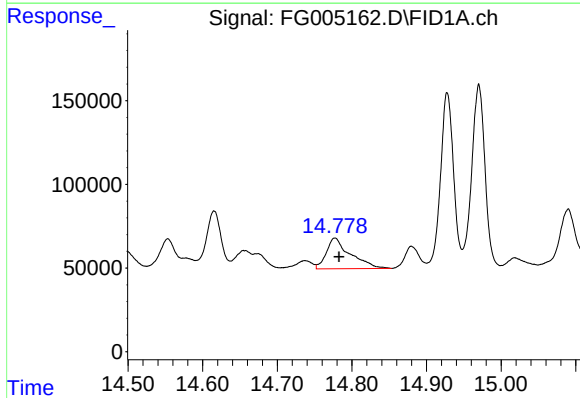
#7 N-EICOSANE

R.T.: 12.671 min
Delta R.T.: -0.010 min
Response: 349760
Conc: 2.30 ug/ml



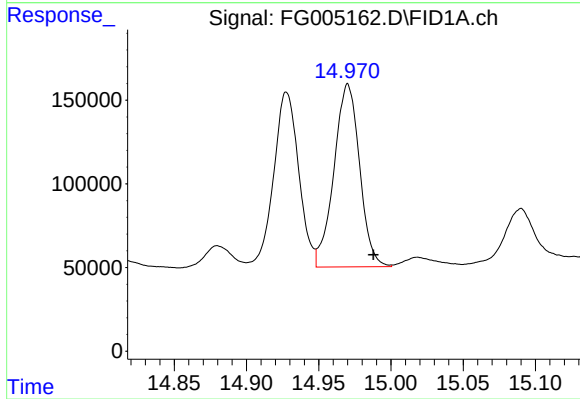
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: -0.009 min
Response: 219741
Conc: 1.46 ug/ml



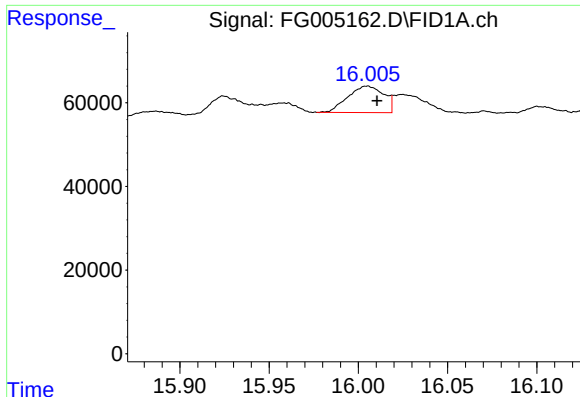
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: -0.005 min
Response: 408723
Conc: 3.10 ug/ml



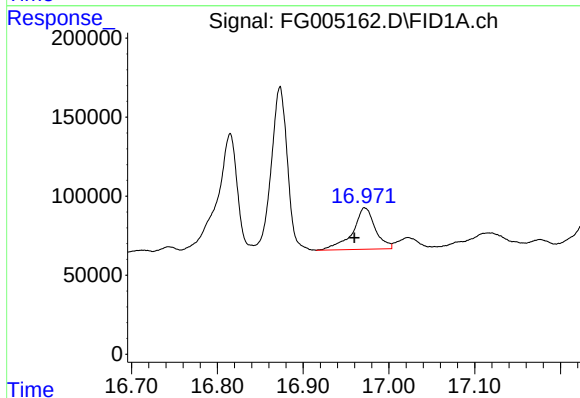
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.018 min
Response: 1347982
Conc: 9.06 ug/ml



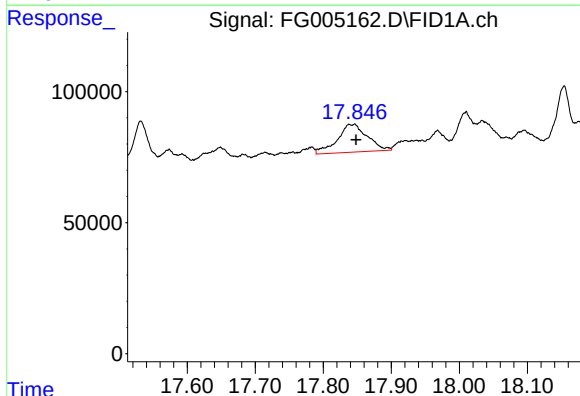
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: -0.006 min
Response: 88721
Conc: 0.61 ug/ml



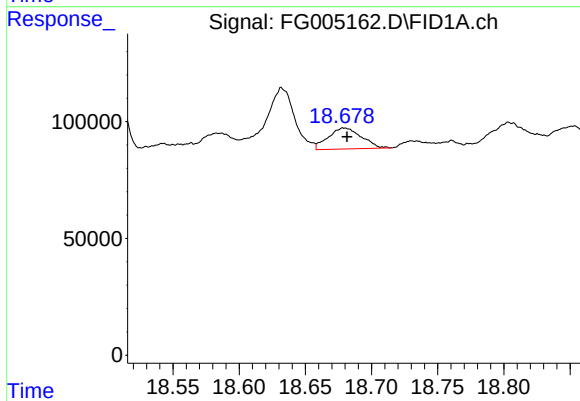
#12 N-OCTACOSANE

R.T.: 16.972 min
Delta R.T.: 0.012 min
Response: 481598
Conc: 3.39 ug/ml



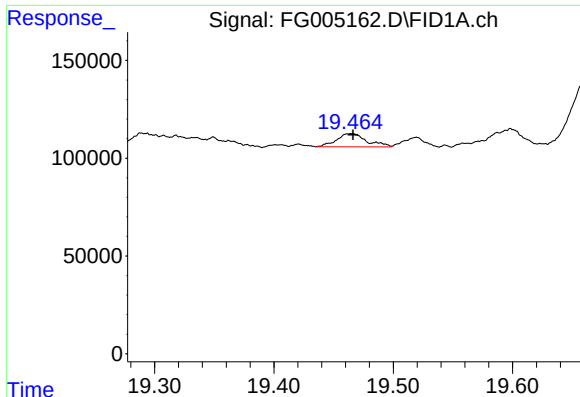
#13 N-TRIACONTANE

R.T.: 17.846 min
Delta R.T.: -0.002 min
Response: 326489
Conc: 2.33 ug/ml



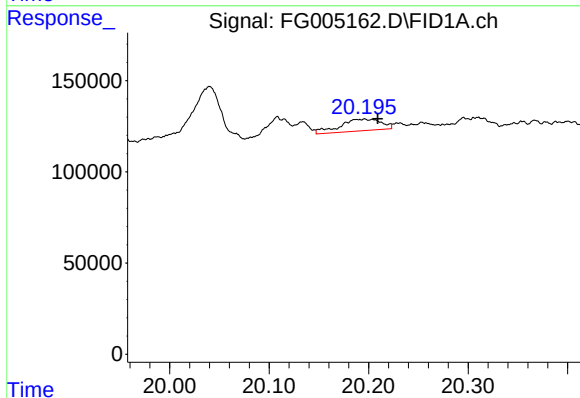
#14 N-DOTRIACONTANE

R.T.: 18.679 min
Delta R.T.: -0.002 min
Response: 156777
Conc: 1.17 ug/ml



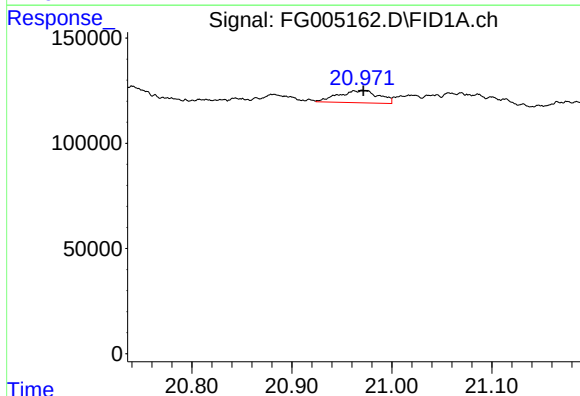
#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.001 min
Response: 119658
Conc: 0.93 ug/ml



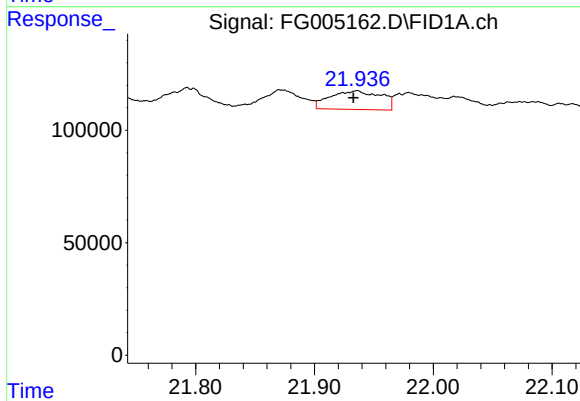
#16 N-HEXATRIACONTANE

R.T.: 20.196 min
Delta R.T.: -0.013 min
Response: 184493
Conc: 1.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.971 min
Delta R.T.: 0.000 min
Response: 165583
Conc: 1.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.936 min
Delta R.T.: 0.003 min
Response: 246199
Conc: 2.36 ug/ml