

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061719\
 Data File : FG005148.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jun 2019 13:35
 Operator : DD\AJ
 Sample : K3154-03 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 14:11:30 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	875794	6.645 ug/ml
Target Compounds			
3) N-DODECANE	6.523	36654	0.247 ug/ml
4) N-TETRADECANE	8.307	136792	0.912 ug/ml
5) N-HEXADECANE	9.917	669566	4.402 ug/ml
6) N-OCTADECANE	11.362	1025782	6.786 ug/ml
7) N-EICOSANE	12.677	930784	6.109 ug/ml
8) N-DOCOSANE	13.878	786235	5.221 ug/ml
10) N-TETRACOSANE	14.978	1361362	9.149 ug/ml
11) N-HEXACOSANE	16.007	545425	3.745 ug/ml
12) N-OCTACOSANE	16.959	642421	4.516 ug/ml
13) N-TRIACONTANE	17.847	923219	6.596 ug/ml
14) N-DOTRIACONTANE	18.683	860846	6.399 ug/ml
15) N-TETRATRIACONTANE	19.470	514839	4.016 ug/ml
16) N-HEXATRIACONTANE	20.213	705439	5.922 ug/ml
17) N-OCTATRIACONTANE	20.976	1035236	9.764 ug/ml
18) N-TETRACONTANE	21.943	733282	7.019 ug/ml

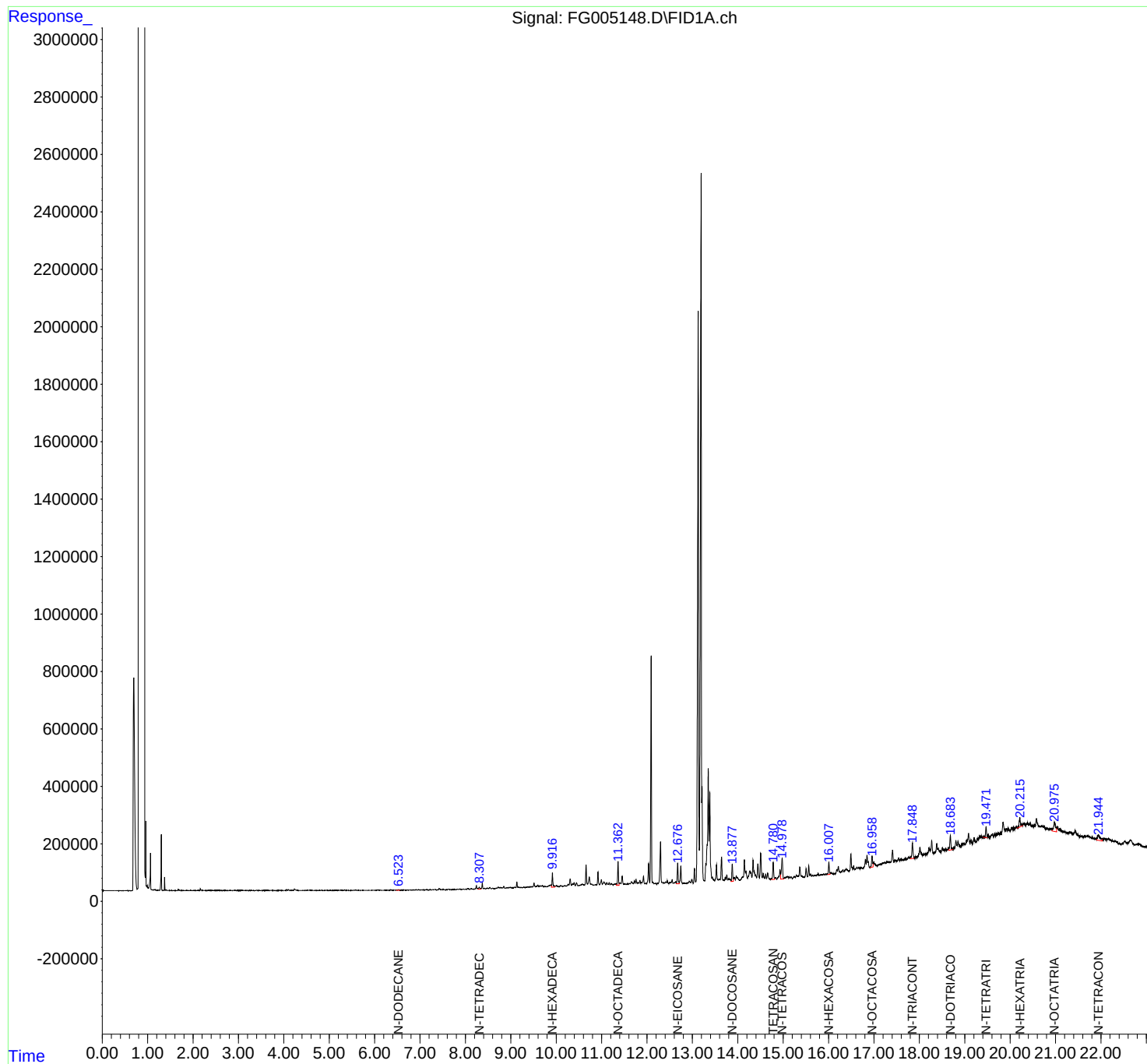
(f)=RT Delta > 1/2 Window

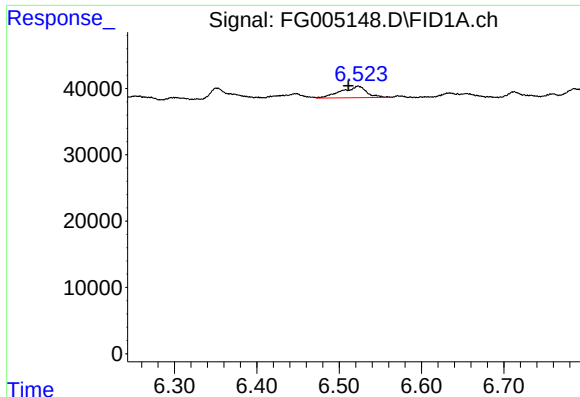
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061719\
Data File : FG005148.D
Signal(s) : FID1A.ch
Acq On : 17 Jun 2019 13:35
Operator : DD\AJ
Sample : K3154-03 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 17 14:11:30 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

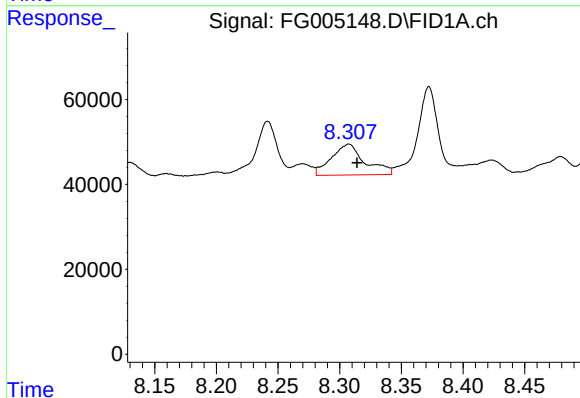
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





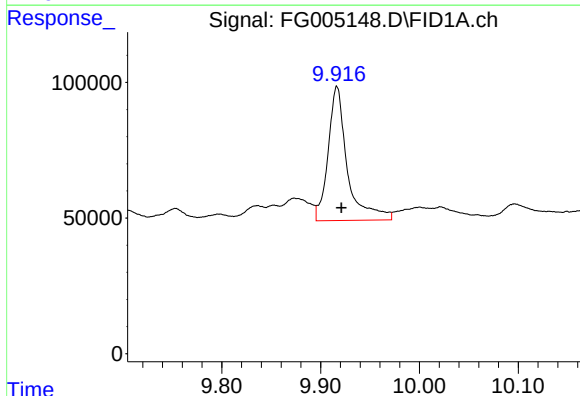
#3 N-DODECANE

R.T.: 6.523 min
Delta R.T.: 0.012 min
Response: 36654
Conc: 0.25 ug/ml



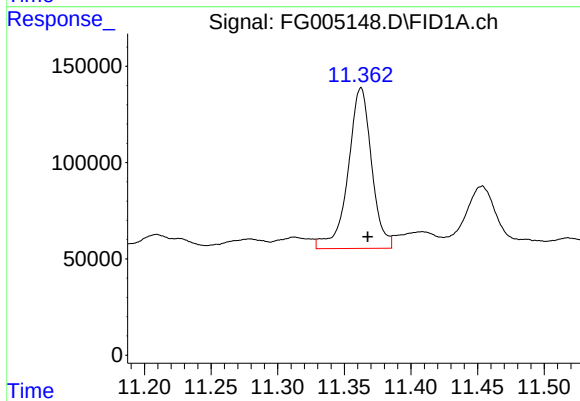
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 136792
Conc: 0.91 ug/ml



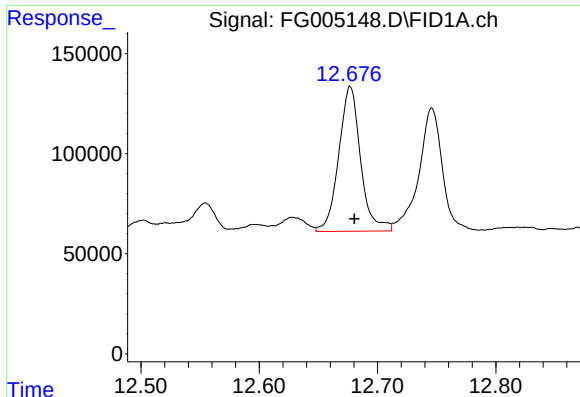
#5 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: -0.004 min
Response: 669566
Conc: 4.40 ug/ml



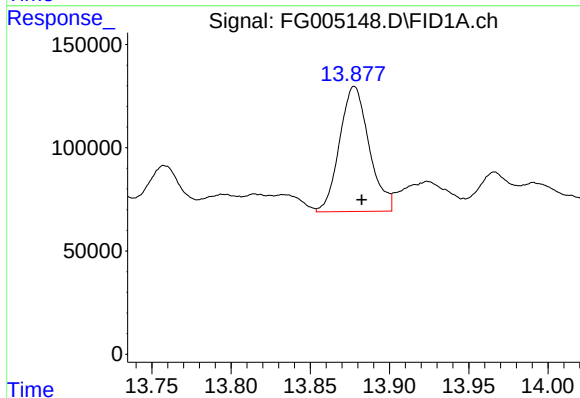
#6 N-OCTADECANE

R.T.: 11.362 min
Delta R.T.: -0.005 min
Response: 1025782
Conc: 6.79 ug/ml



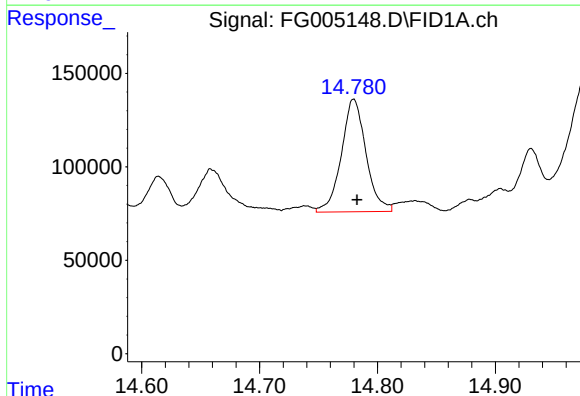
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: -0.003 min
Response: 930784
Conc: 6.11 ug/ml



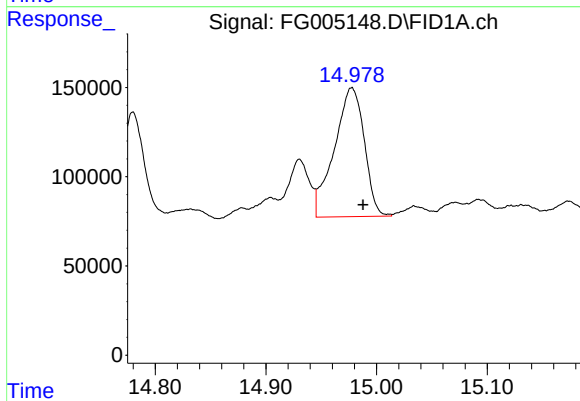
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.005 min
Response: 786235
Conc: 5.22 ug/ml



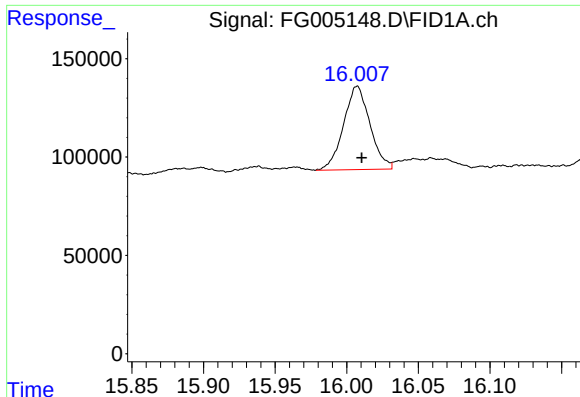
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: -0.003 min
Response: 875794
Conc: 6.64 ug/ml



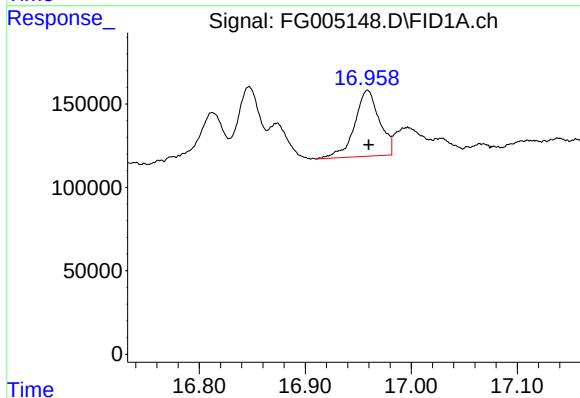
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.010 min
Response: 1361362
Conc: 9.15 ug/ml



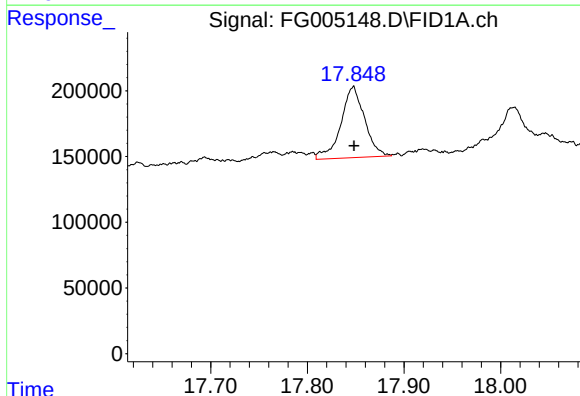
#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: -0.003 min
Response: 545425
Conc: 3.74 ug/ml



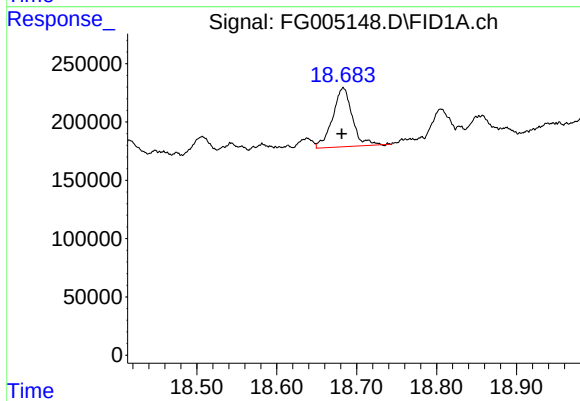
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.000 min
Response: 642421
Conc: 4.52 ug/ml



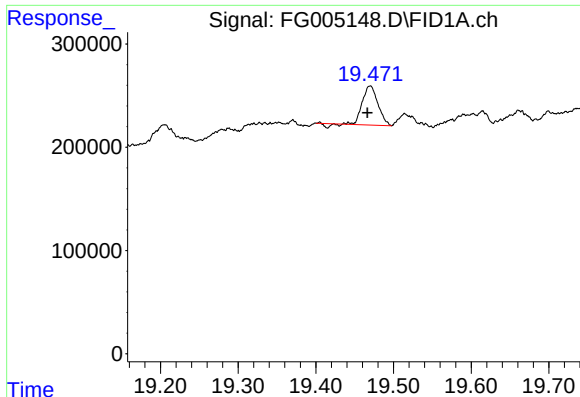
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: 0.000 min
Response: 923219
Conc: 6.60 ug/ml



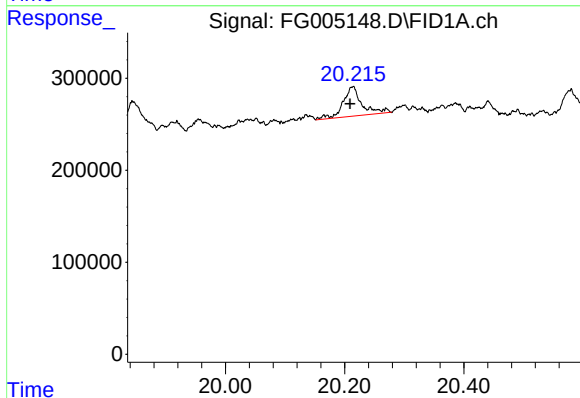
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: 0.002 min
Response: 860846
Conc: 6.40 ug/ml



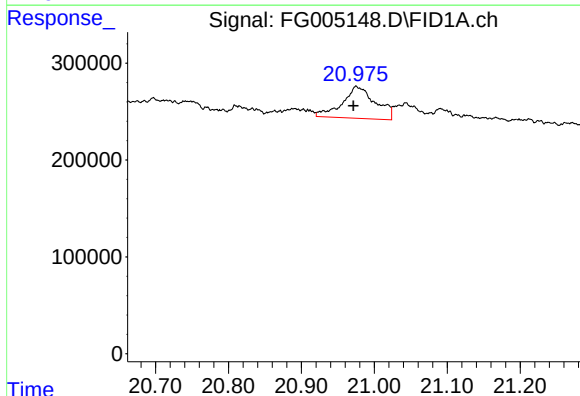
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.004 min
Response: 514839
Conc: 4.02 ug/ml



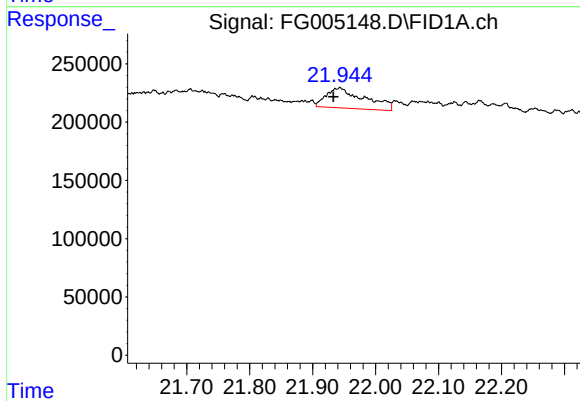
#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: 0.004 min
Response: 705439
Conc: 5.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.976 min
Delta R.T.: 0.005 min
Response: 1035236
Conc: 9.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.943 min
Delta R.T.: 0.010 min
Response: 733282
Conc: 7.02 ug/ml