

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102320\
 Data File : FG007241.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2020 15:28
 Operator : DD\AJ
 Sample : L4496-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SA-01-102220

Integration File: autoint1.e
 Quant Time: Oct 24 00:17:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.752	800487	6.574 ug/ml
Target Compounds			
4) N-TETRADECANE	8.240	48638	0.356 ug/ml
5) N-HEXADECANE	9.903	74468	0.529 ug/ml
7) N-EICOSANE	12.639	376788	2.664 ug/ml
8) N-DOCOSANE	13.847	247559	1.773 ug/ml
10) N-TETRACOSANE	14.948	3627891	26.004 ug/ml
11) N-HEXACOSANE	16.003	215480	1.573 ug/ml
12) N-OCTACOSANE	16.917	102737	0.762 ug/ml
13) N-TRIACONTANE	17.826	639742	4.790 ug/ml
14) N-DOTRIACONTANE	18.658	117705	0.931 ug/ml
15) N-TETRATRIACONTANE	19.452	90047	0.808 ug/ml
16) N-HEXATRIACONTANE	20.162	1660950	17.826 ug/ml
18) N-TETRACONTANE	21.842	329347	4.286 ug/ml

(f)=RT Delta > 1/2 Window

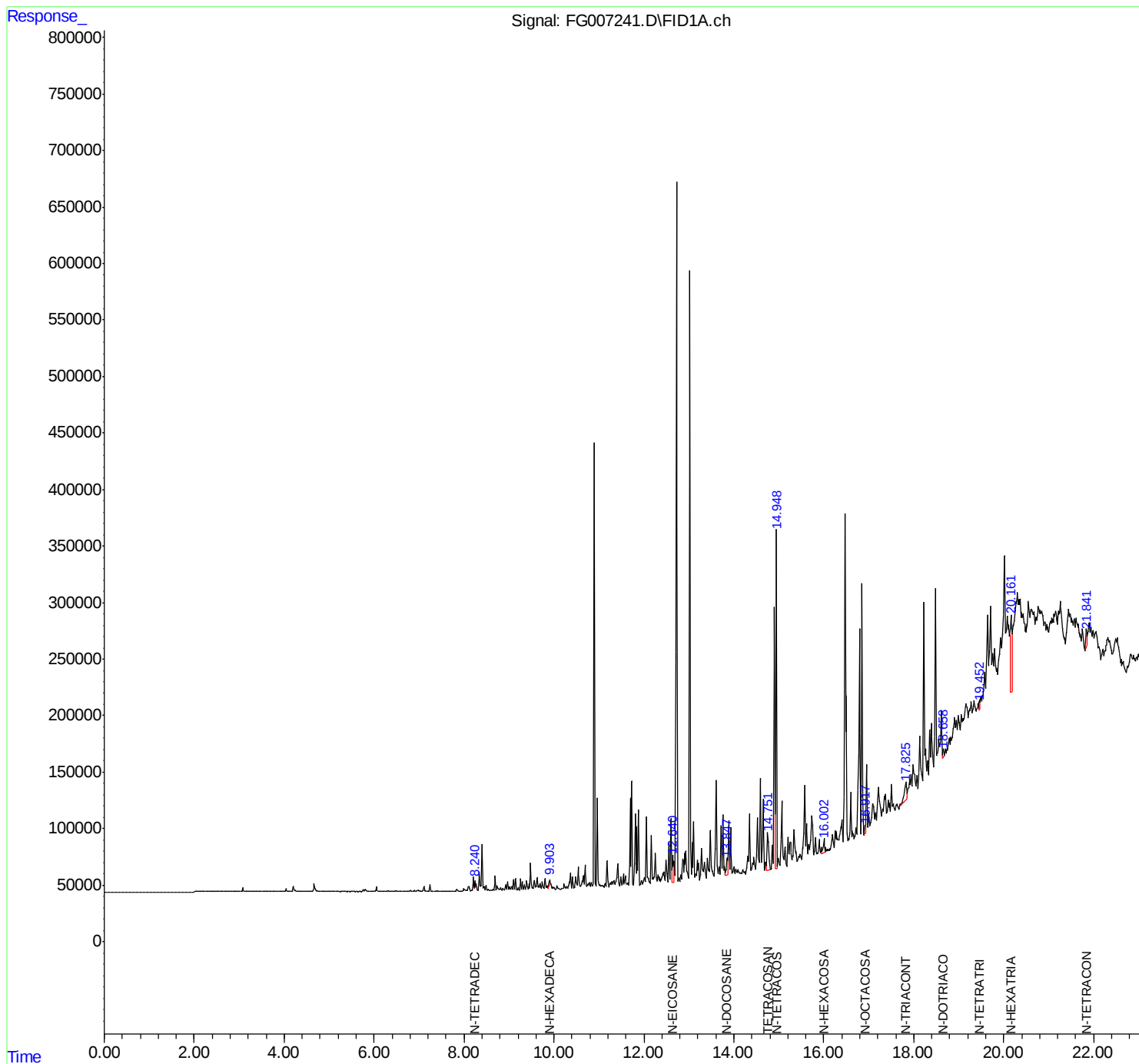
(m)=manual int.

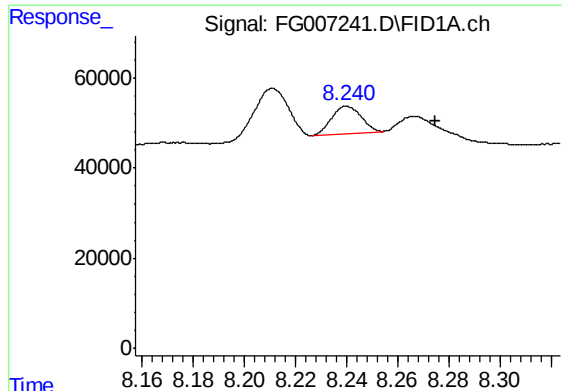
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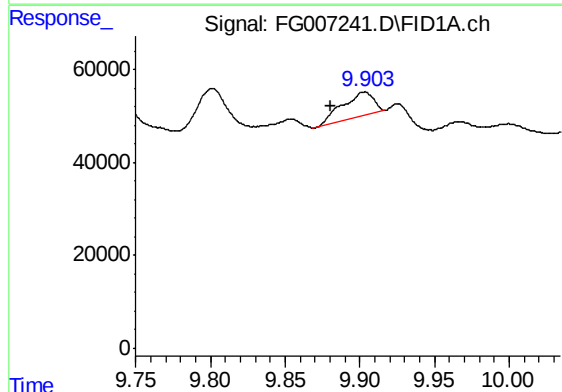




#4 N-TETRADECANE

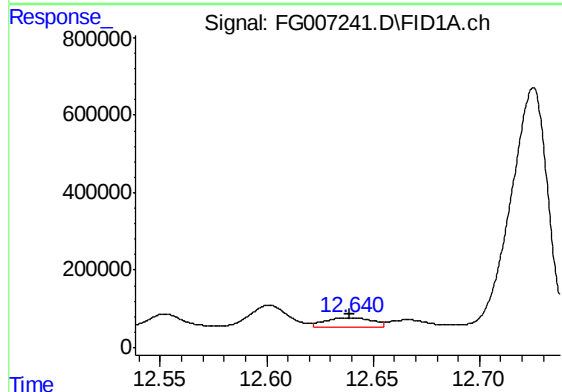
R.T.: 8.240 min
Delta R.T.: -0.035 min
Response: 48638
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :
SA-01-102220



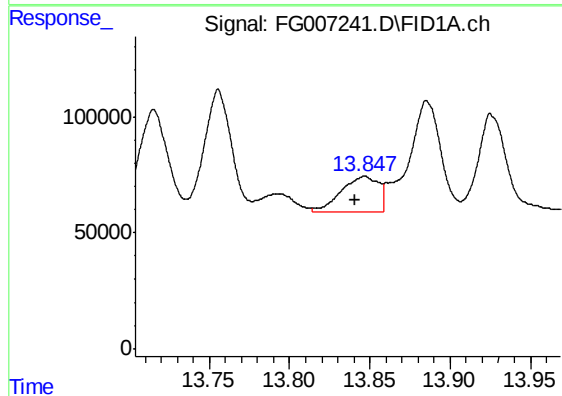
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: 0.023 min
Response: 74468
Conc: 0.53 ug/ml



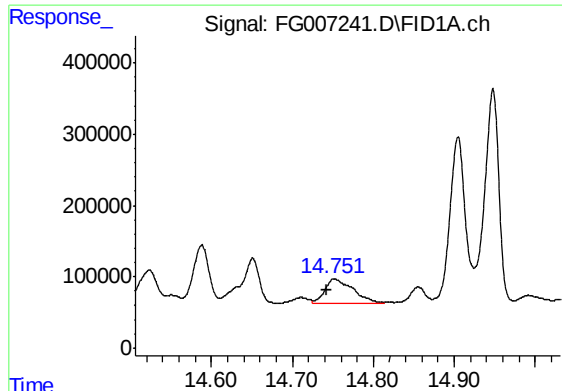
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 376788
Conc: 2.66 ug/ml



#8 N-DOCOSANE

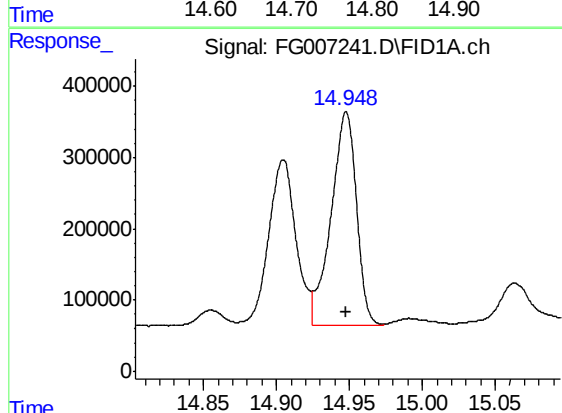
R.T.: 13.847 min
Delta R.T.: 0.006 min
Response: 247559
Conc: 1.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

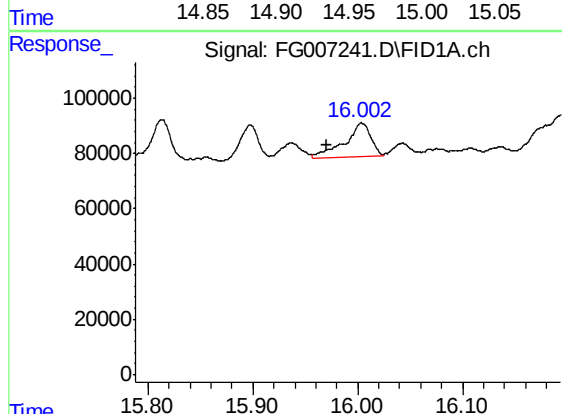
R.T.: 14.752 min
Delta R.T.: 0.008 min
Response: 800487
Conc: 6.57 ug/ml

Instrument :
FID_G
ClientSampleId :
SA-01-102220



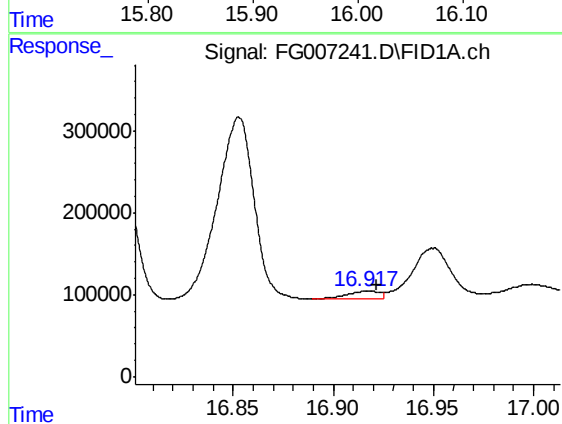
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: 0.000 min
Response: 3627891
Conc: 26.00 ug/ml



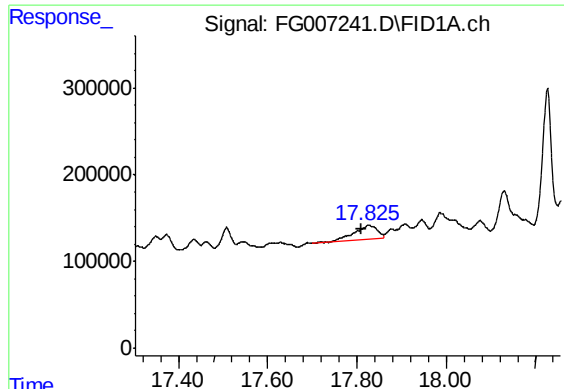
#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: 0.033 min
Response: 215480
Conc: 1.57 ug/ml



#12 N-OCTACOSANE

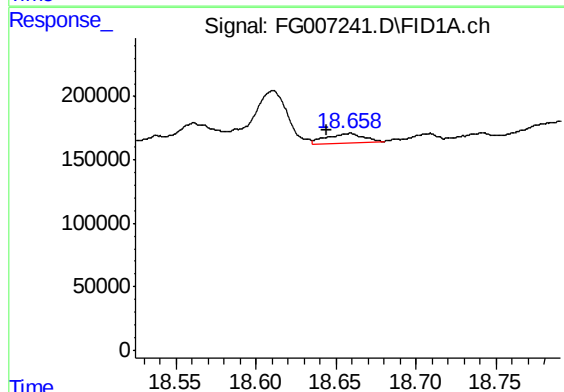
R.T.: 16.917 min
Delta R.T.: -0.004 min
Response: 102737
Conc: 0.76 ug/ml



#13 N-TRIACONTANE

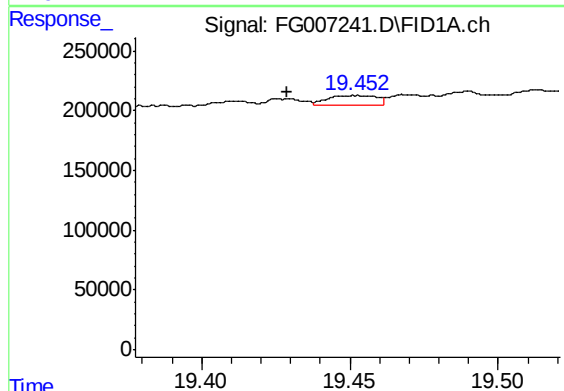
R.T.: 17.826 min
Delta R.T.: 0.016 min
Response: 639742
Conc: 4.79 ug/ml

Instrument :
FID_G
ClientSampleId :
SA-01-102220



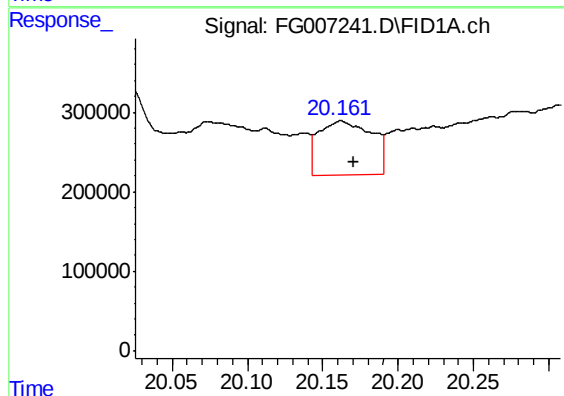
#14 N-DOTRIACONTANE

R.T.: 18.658 min
Delta R.T.: 0.014 min
Response: 117705
Conc: 0.93 ug/ml



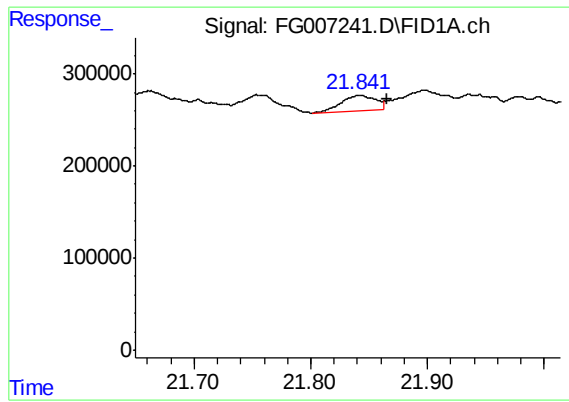
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.023 min
Response: 90047
Conc: 0.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: -0.008 min
Response: 1660950
Conc: 17.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.842 min
Delta R.T.: -0.023 min
Response: 329347
Conc: 4.29 ug/ml

Instrument :
FID_G
ClientSampleId :
SA-01-102220