

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102320\
 Data File : FG007240.D
 Signal(s) : FID1A.ch
 Acq On : 23 Oct 2020 14:57
 Operator : DD\AJ
 Sample : L4494-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AB-EH

Integration File: autoint1.e
 Quant Time: Oct 24 00:17:00 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...	14.762	10051891	82.553 ug/ml
Target Compounds			
4) N-TETRADECANE	8.278	113218	0.830 ug/ml
5) N-HEXADECANE	9.904	914882	6.496 ug/ml
6) N-OCTADECANE	11.326	1287757	9.043 ug/ml
7) N-EICOSANE	12.609	10941100	77.344 ug/ml
8) N-DOCOSANE	13.860	6860104	49.145 ug/ml
10) N-TETRACOSANE	14.931	13260010	95.044 ug/ml
11) N-HEXACOSANE	15.962	2948125	21.520 ug/ml
12) N-OCTACOSANE	16.942	2149722	15.939 ug/ml
13) N-TRIACONTANE	17.828	6240822	46.732 ug/ml
14) N-DOTRIACONTANE	18.637	9284323	73.449 ug/ml
15) N-TETRATRIACONTANE	19.436	3181595	28.566 ug/ml
16) N-HEXATRIACONTANE	20.189	4300204	46.151 ug/ml
17) N-OCTATRIACONTANE	20.934	1589306	19.292 ug/ml
18) N-TETRACONTANE	21.870	732872	9.537 ug/ml

(f)=RT Delta > 1/2 Window

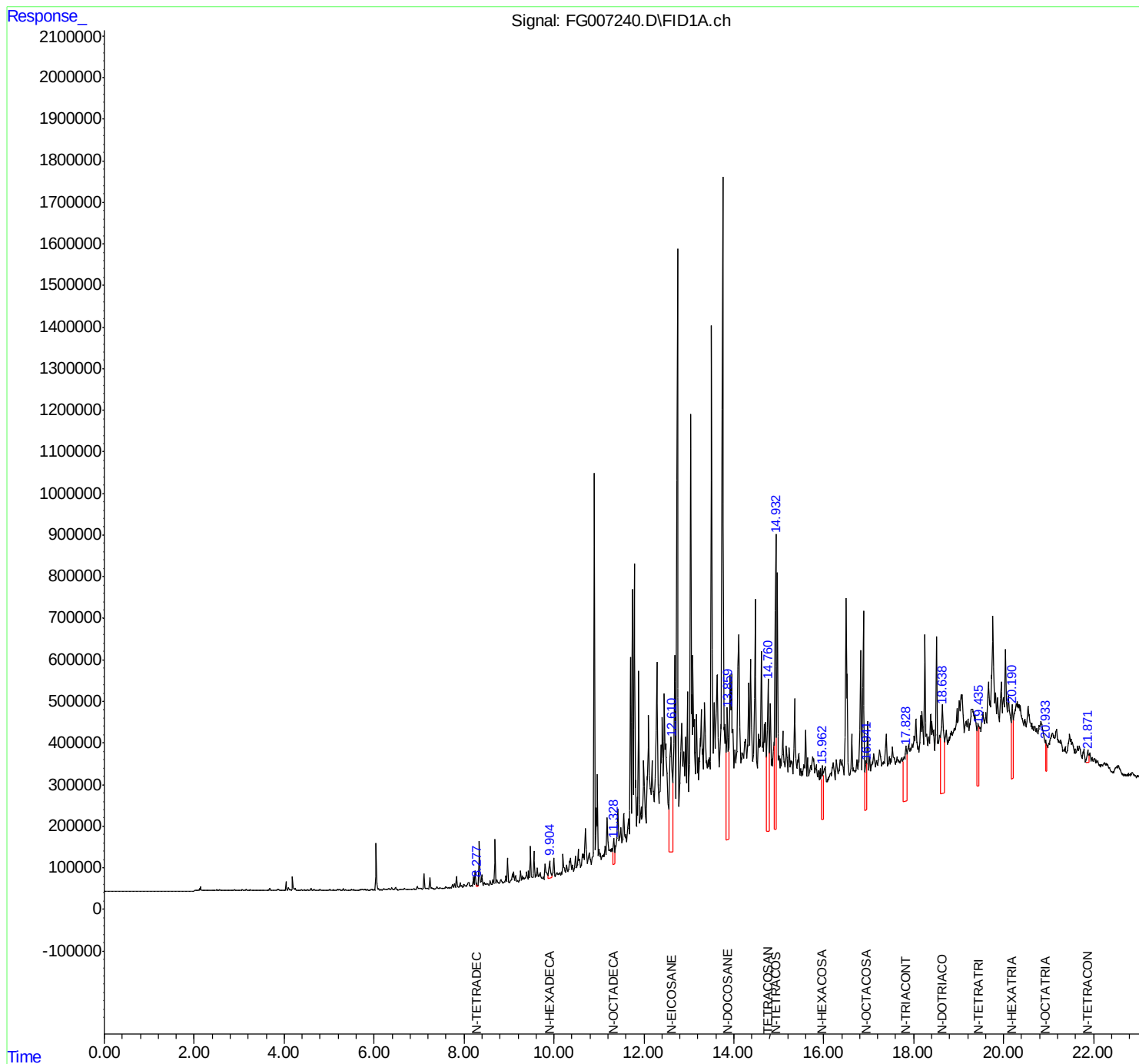
(m)=manual int.

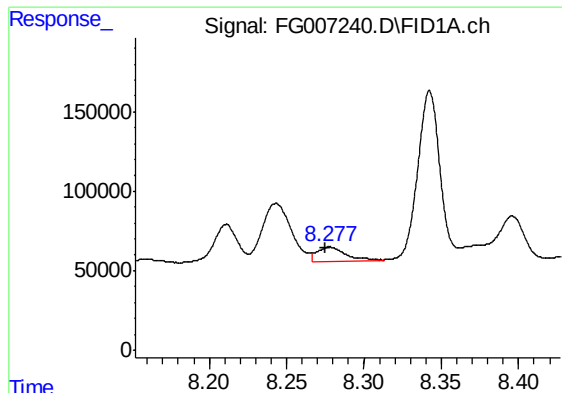
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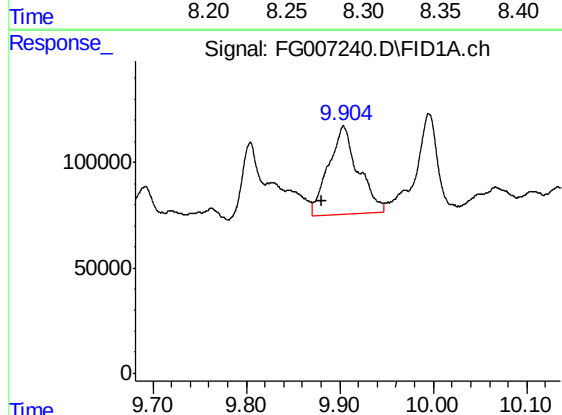




#4 N-TETRADECANE

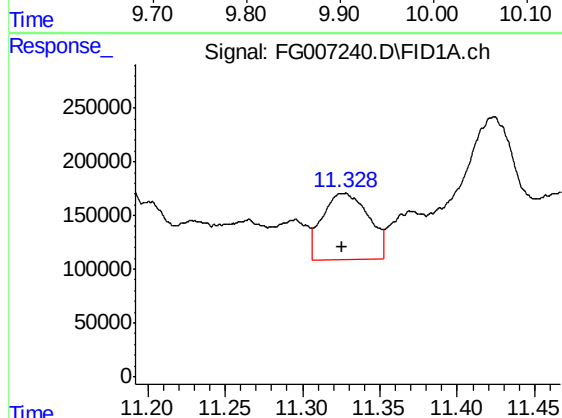
R.T.: 8.278 min
Delta R.T.: 0.003 min
Response: 113218
Conc: 0.83 ug/ml

Instrument :
FID_G
ClientSampleId :
AB-EH



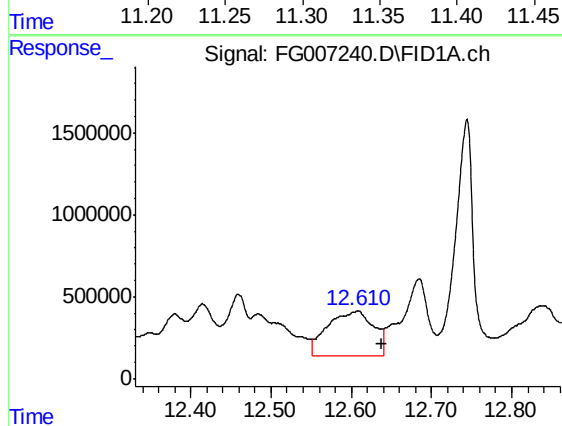
#5 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: 0.024 min
Response: 914882
Conc: 6.50 ug/ml



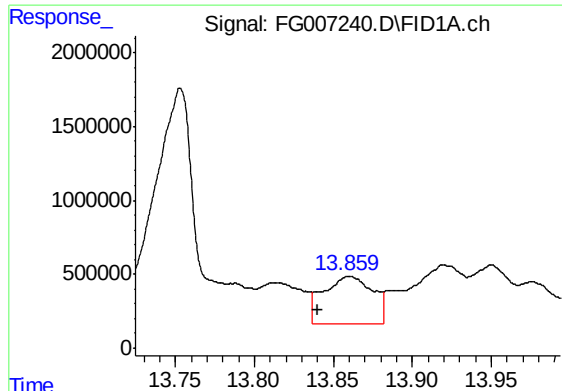
#6 N-OCTADECANE

R.T.: 11.326 min
Delta R.T.: 0.000 min
Response: 1287757
Conc: 9.04 ug/ml



#7 N-EICOSANE

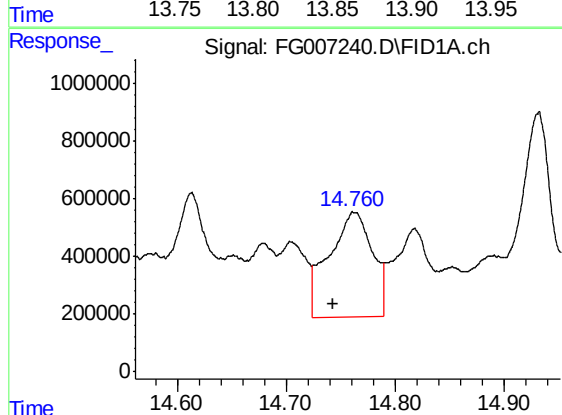
R.T.: 12.609 min
Delta R.T.: -0.030 min
Response: 10941100
Conc: 77.34 ug/ml



#8 N-DOCOSANE

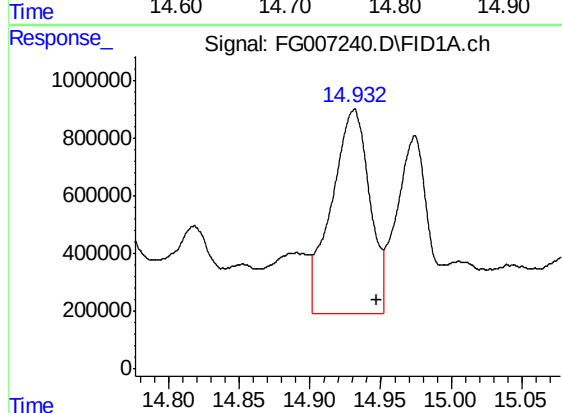
R.T.: 13.860 min
Delta R.T.: 0.020 min
Response: 6860104
Conc: 49.15 ug/ml

Instrument :
FID_G
ClientSampleId :
AB-EH



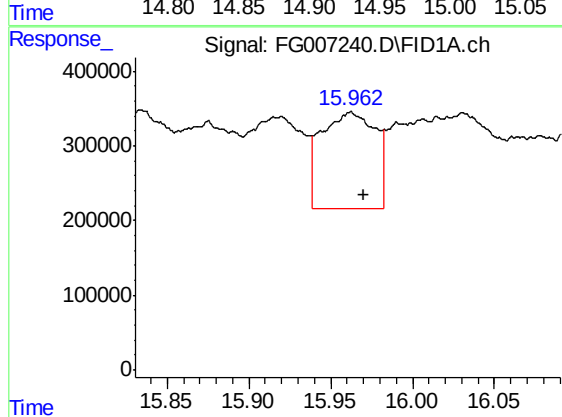
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: 0.019 min
Response: 10051891
Conc: 82.55 ug/ml



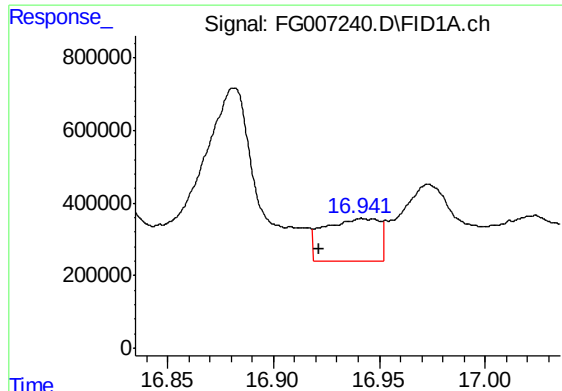
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.016 min
Response: 13260010
Conc: 95.04 ug/ml



#11 N-HEXACOSANE

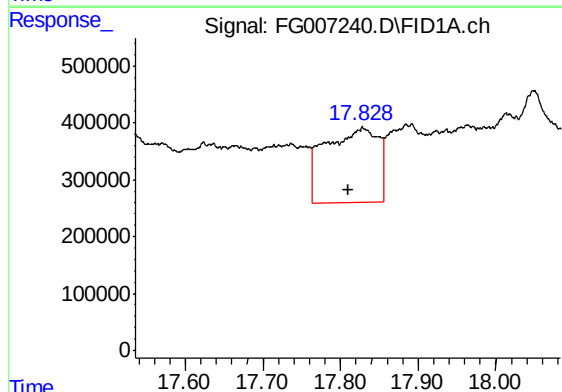
R.T.: 15.962 min
Delta R.T.: -0.008 min
Response: 2948125
Conc: 21.52 ug/ml



#12 N-OCTACOSANE

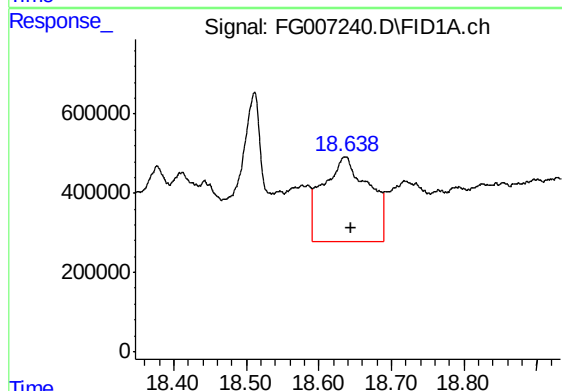
R.T.: 16.942 min
Delta R.T.: 0.021 min
Response: 2149722
Conc: 15.94 ug/ml

Instrument :
FID_G
ClientSampleId :
AB-EH



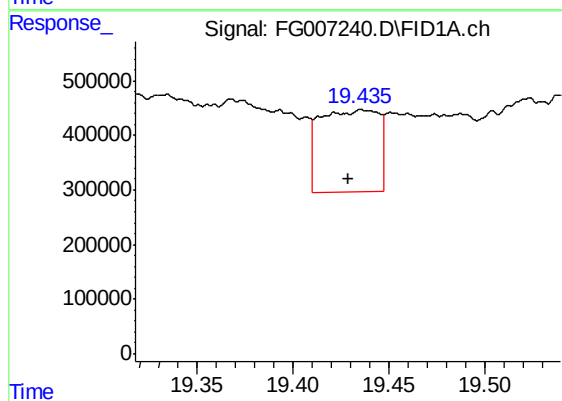
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: 0.018 min
Response: 6240822
Conc: 46.73 ug/ml



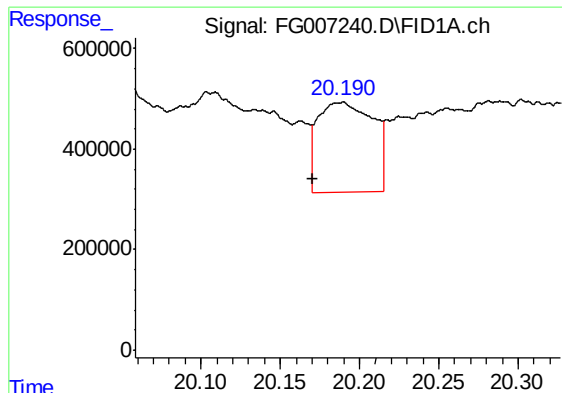
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: -0.007 min
Response: 9284323
Conc: 73.45 ug/ml



#15 N-TETRATRIACONTANE

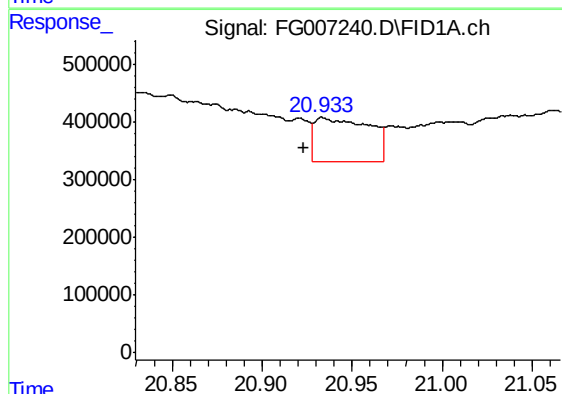
R.T.: 19.436 min
Delta R.T.: 0.007 min
Response: 3181595
Conc: 28.57 ug/ml



#16 N-HEXATRIACONTANE

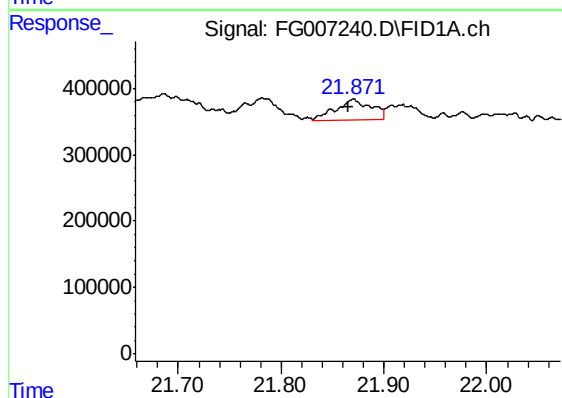
R.T.: 20.189 min
Delta R.T.: 0.019 min
Response: 4300204
Conc: 46.15 ug/ml

Instrument :
FID_G
ClientSampleId :
AB-EH



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: 0.011 min
Response: 1589306
Conc: 19.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.870 min
Delta R.T.: 0.005 min
Response: 732872
Conc: 9.54 ug/ml