

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051721\
 Data File : FG008110.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2021 19:07
 Operator : DD\AJ
 Sample : M2392-14 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-05-COMP

Integration File: autoint1.e
 Quant Time: May 18 02:43:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.794	375006	2.817 ug/ml
Target Compounds			
4) N-TETRADECANE	8.380f	106309	0.681 ug/ml
7) N-EICOSANE	12.641	121766	0.786 ug/ml
8) N-DOCOSANE	13.927	102692	0.668 ug/ml
10) N-TETRACOSANE	14.985	860397	5.655 ug/ml
12) N-OCTACOSANE	16.990	299455	2.045 ug/ml
13) N-TRIACONTANE	17.869	411403	2.878 ug/ml
14) N-DOTRIACONTANE	18.697	100816	0.739 ug/ml
15) N-TETRATRIACONTANE	19.540f	278525	2.167 ug/ml
16) N-HEXATRIACONTANE	20.217	272523	2.329 ug/ml
18) N-TETRACONTANE	21.887f	354561	3.237 ug/ml

(f)=RT Delta > 1/2 Window

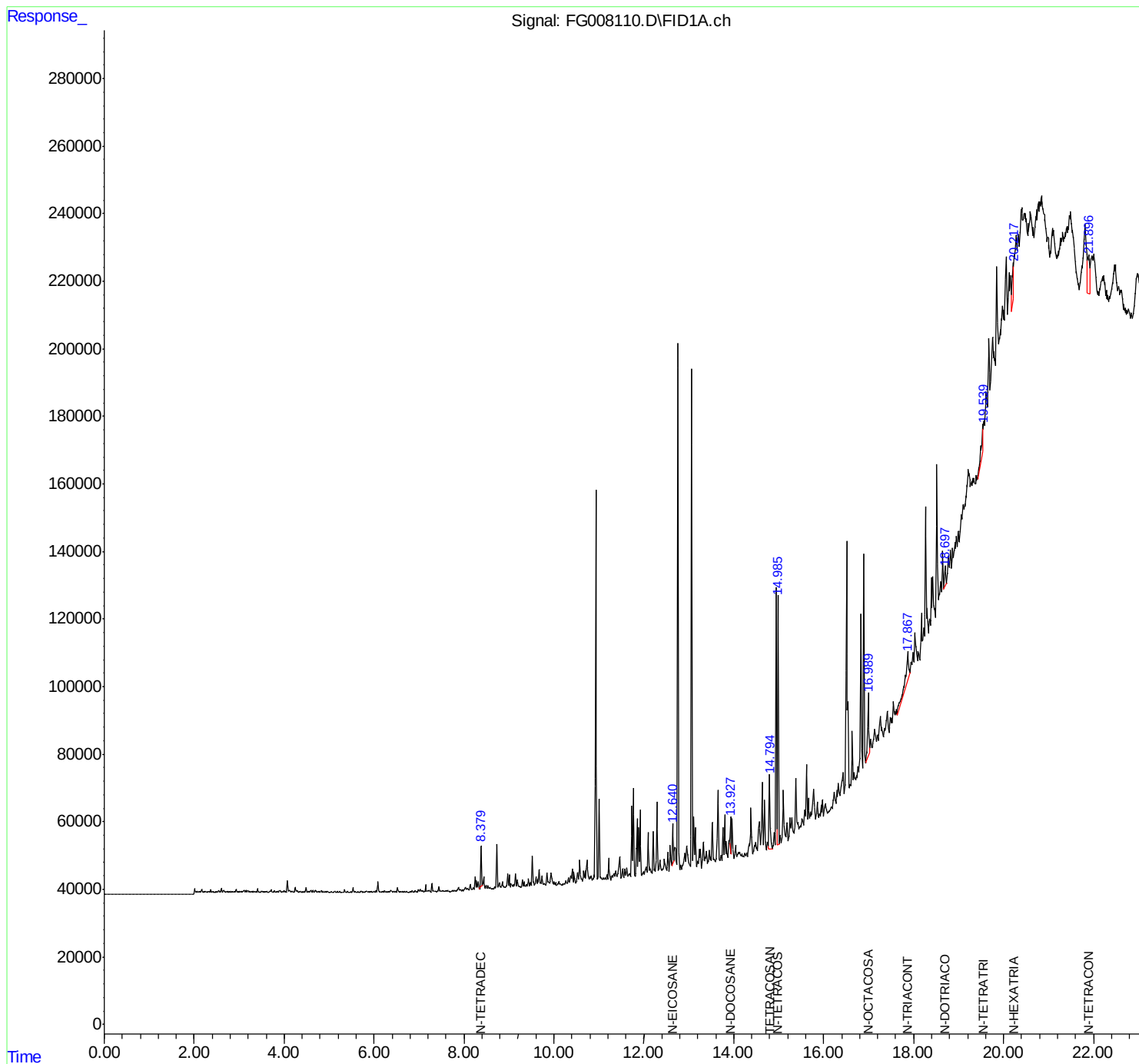
(m)=manual int.

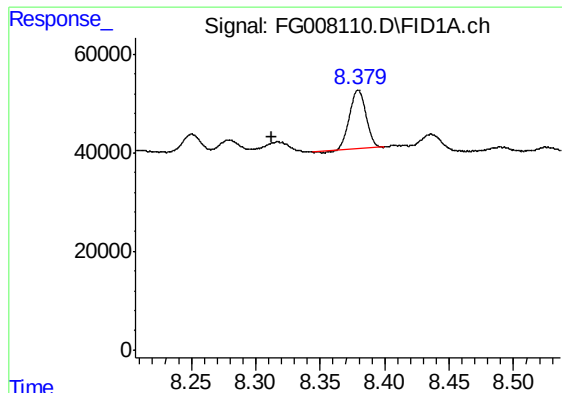
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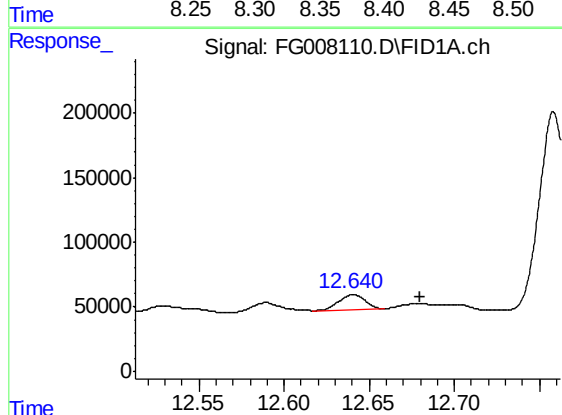




#4 N-TETRADECANE

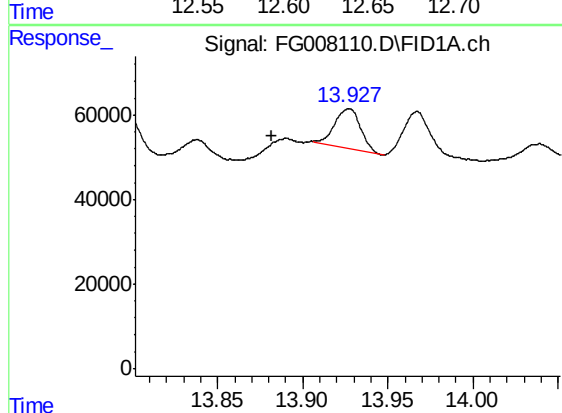
R.T.: 8.380 min
Delta R.T.: 0.068 min
Response: 106309
Conc: 0.68 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-05-COMP



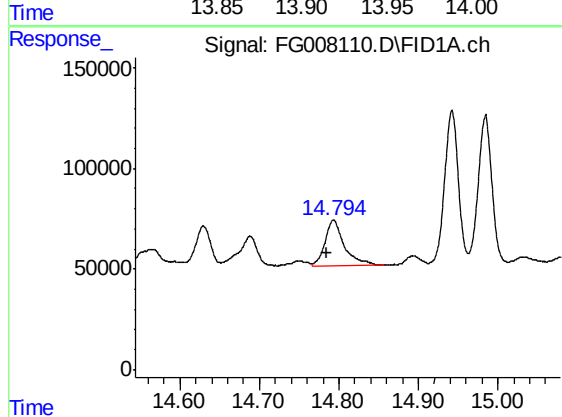
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.039 min
Response: 121766
Conc: 0.79 ug/ml



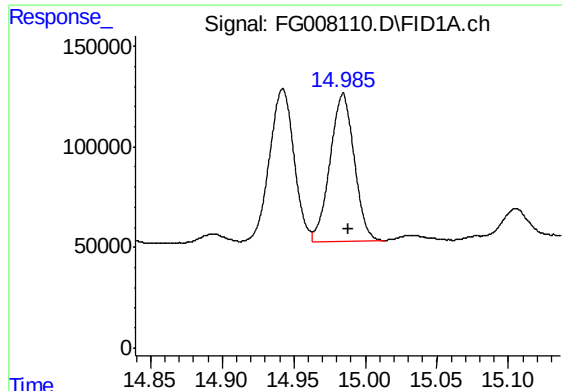
#8 N-DOCOSANE

R.T.: 13.927 min
Delta R.T.: 0.046 min
Response: 102692
Conc: 0.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

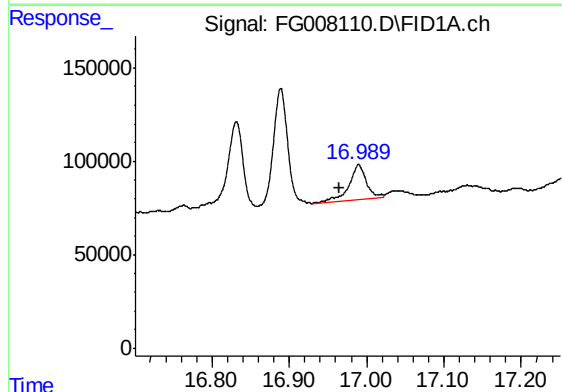
R.T.: 14.794 min
Delta R.T.: 0.009 min
Response: 375006
Conc: 2.82 ug/ml



#10 N-TETRACOSANE

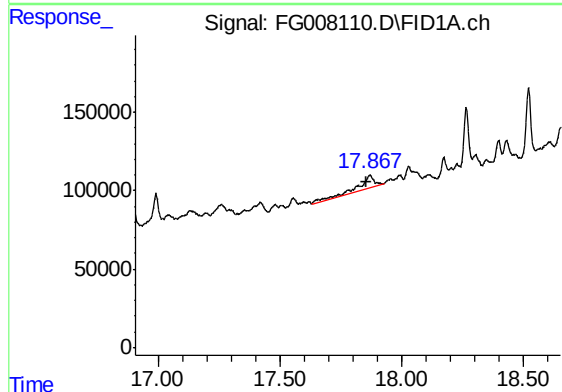
R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 860397
Conc: 5.65 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-05-COMP



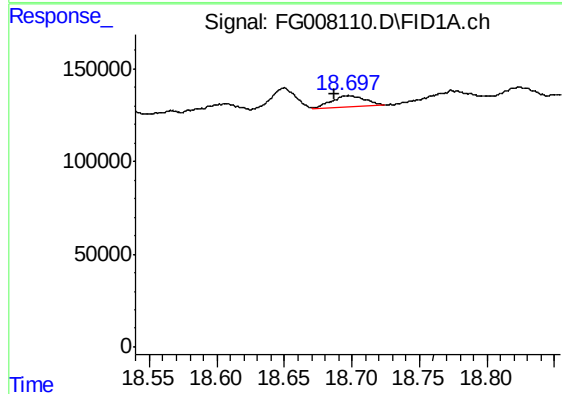
#12 N-OCTACOSANE

R.T.: 16.990 min
Delta R.T.: 0.025 min
Response: 299455
Conc: 2.04 ug/ml



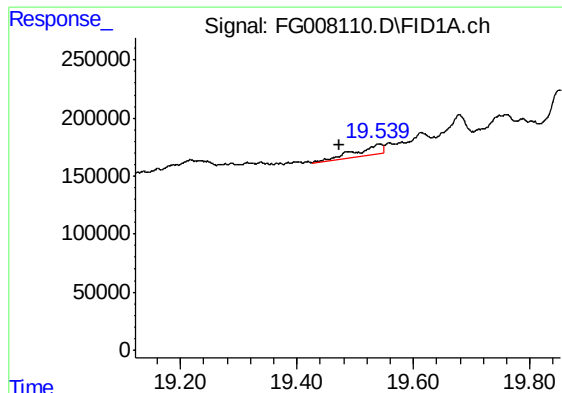
#13 N-TRIACONTANE

R.T.: 17.869 min
Delta R.T.: 0.015 min
Response: 411403
Conc: 2.88 ug/ml



#14 N-DOTRIACONTANE

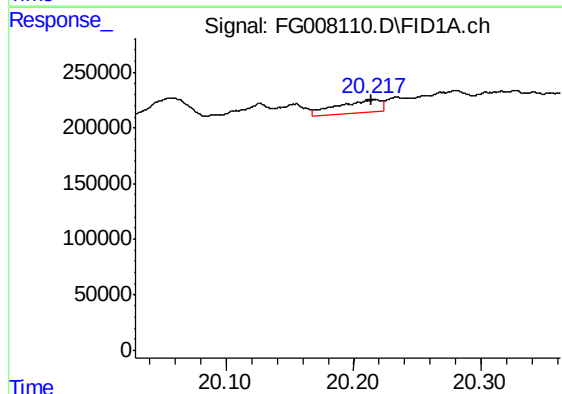
R.T.: 18.697 min
Delta R.T.: 0.010 min
Response: 100816
Conc: 0.74 ug/ml



#15 N-TETRATRIACONTANE

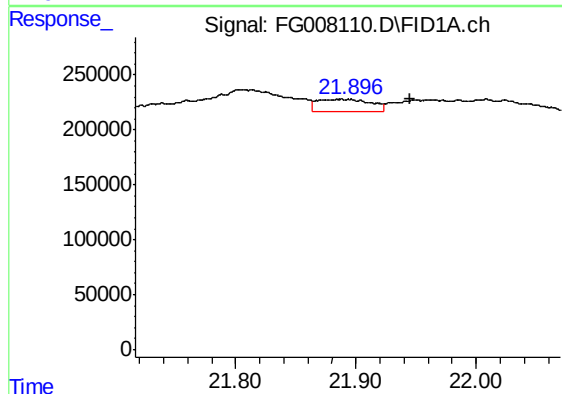
R.T.: 19.540 min
Delta R.T.: 0.067 min
Response: 278525
Conc: 2.17 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-05-COMP



#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.003 min
Response: 272523
Conc: 2.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.887 min
Delta R.T.: -0.057 min
Response: 354561
Conc: 3.24 ug/ml