

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082024\
 Data File : FG014122.D
 Signal(s) : FID1A.ch
 Acq On : 20 Aug 2024 13:56
 Operator : YP\AJ
 Sample : P3652-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 21 02:53:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
 Quant Title :
 QLast Update : Fri Aug 16 10:59:42 2024
 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...	14.931	1694134	16.032 ug/ml
Target Compounds			
7) N-EICOSANE	12.824	62845	0.528 ug/ml
8) N-DOCOSANE	14.039	186021	1.586 ug/ml
10) N-TETRACOSANE	15.098	678506	5.741 ug/ml
11) N-HEXACOSANE	16.159	97890	0.827 ug/ml
12) N-OCTACOSANE	17.103	232517	1.972 ug/ml
13) N-TRIACONTANE	17.996	104652	0.874 ug/ml
14) N-DOTRIACONTANE	18.826	190094	1.591 ug/ml
15) N-TETRATRIACONTANE	19.624	93601	0.804 ug/ml
16) N-HEXATRIACONTANE	20.358	70151	0.608 ug/ml
17) N-OCTATRIACONTANE	21.091	88244	0.850 ug/ml
18) N-TETRACONTANE	21.981	105511	1.079 ug/ml

(f)=RT Delta > 1/2 Window

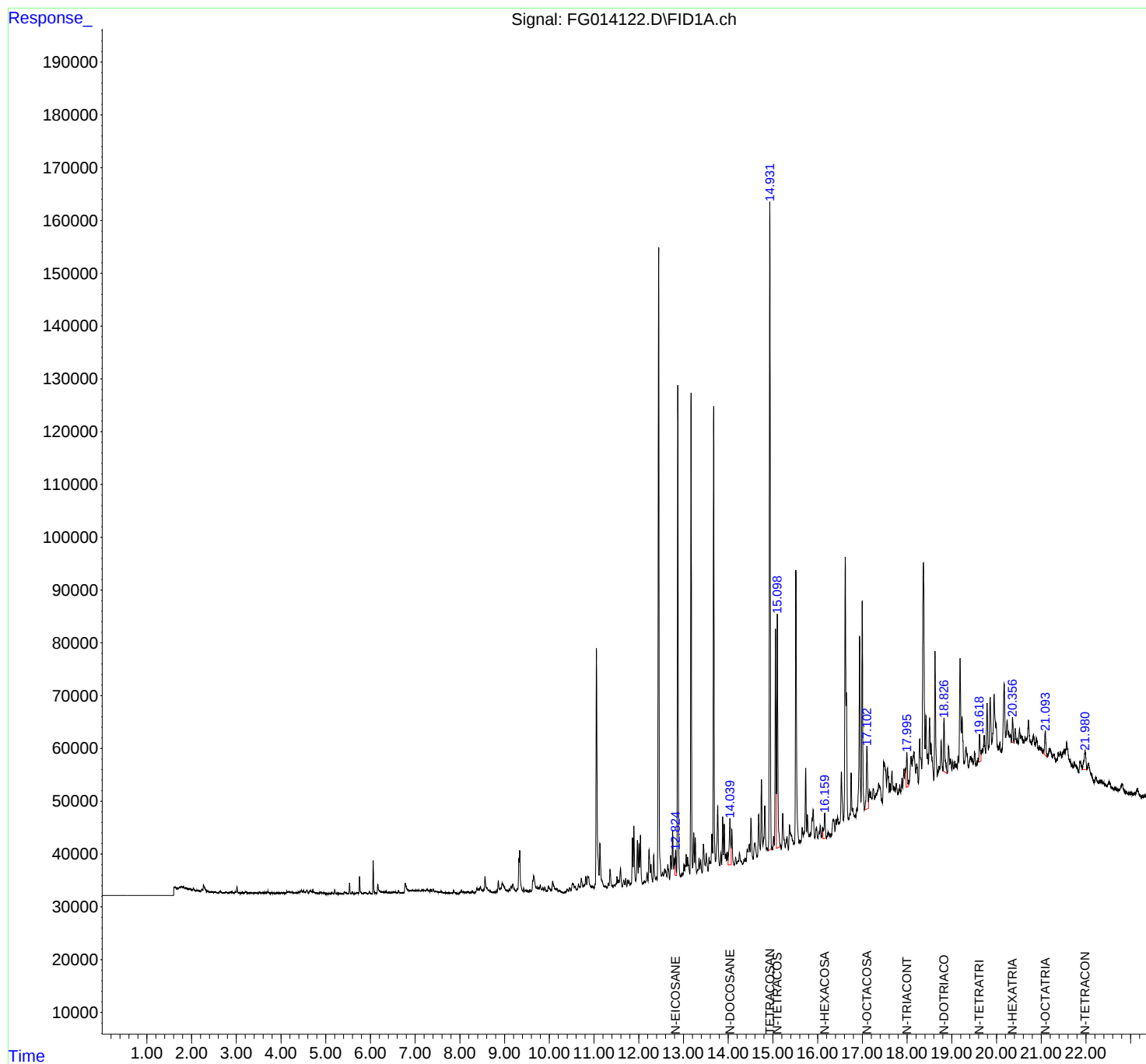
(m)=manual int.

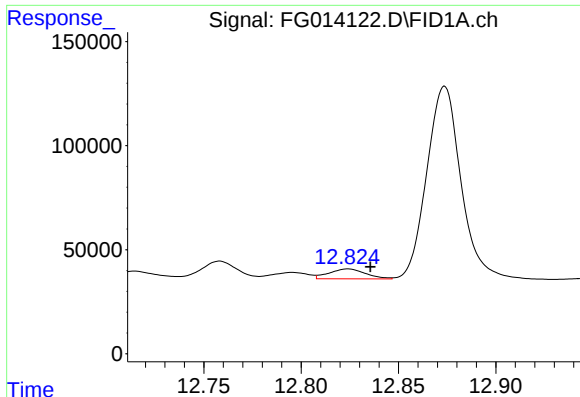
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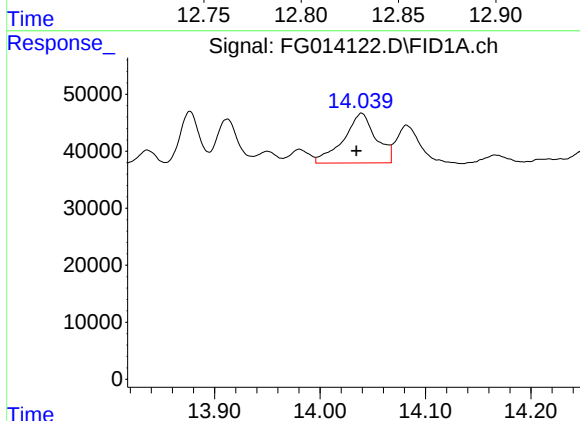




#7 N-EICOSANE

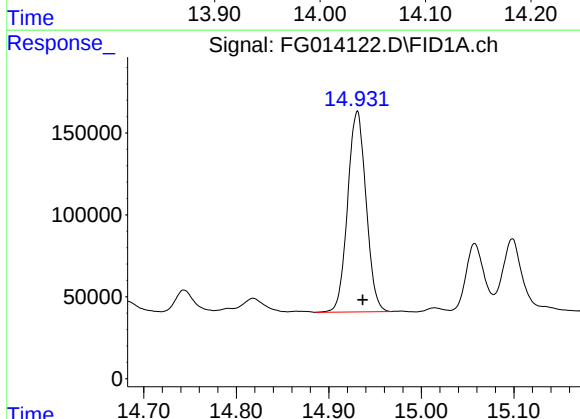
R.T.: 12.824 min
Delta R.T.: -0.011 min
Response: 62845
Conc: 0.53 ug/ml

Instrument :
FID_G
ClientSampleId :



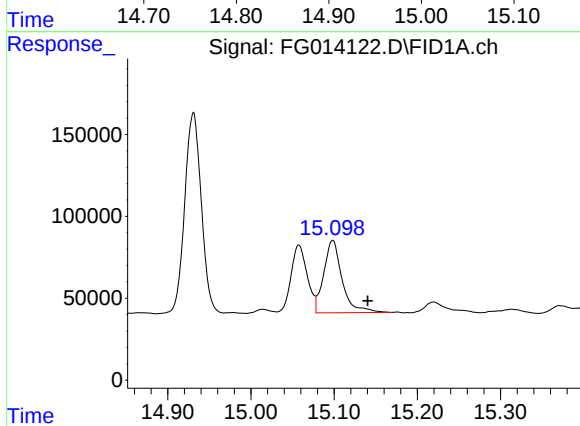
#8 N-DOCOSANE

R.T.: 14.039 min
Delta R.T.: 0.005 min
Response: 186021
Conc: 1.59 ug/ml



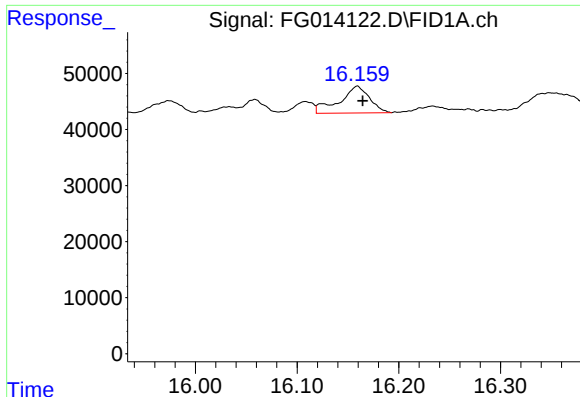
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.931 min
Delta R.T.: -0.006 min
Response: 1694134
Conc: 16.03 ug/ml



#10 N-TETRACOSANE

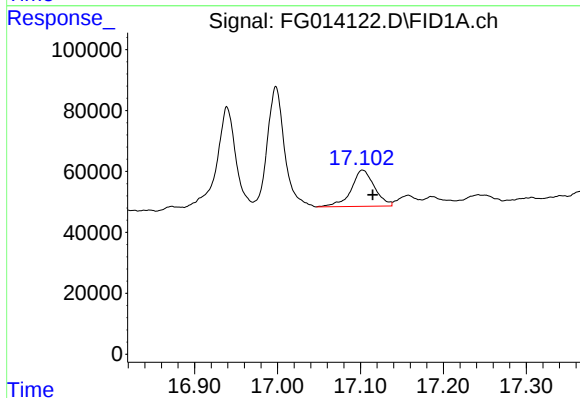
R.T.: 15.098 min
Delta R.T.: -0.042 min
Response: 678506
Conc: 5.74 ug/ml



#11 N-HEXACOSANE

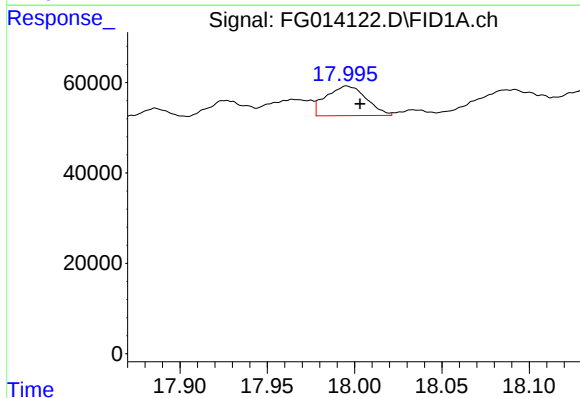
R.T.: 16.159 min
Delta R.T.: -0.005 min
Response: 97890
Conc: 0.83 ug/ml

Instrument :
FID_G
ClientSampleId :



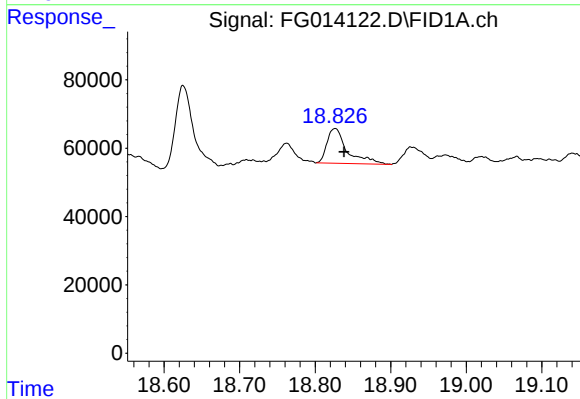
#12 N-OCTACOSANE

R.T.: 17.103 min
Delta R.T.: -0.012 min
Response: 232517
Conc: 1.97 ug/ml



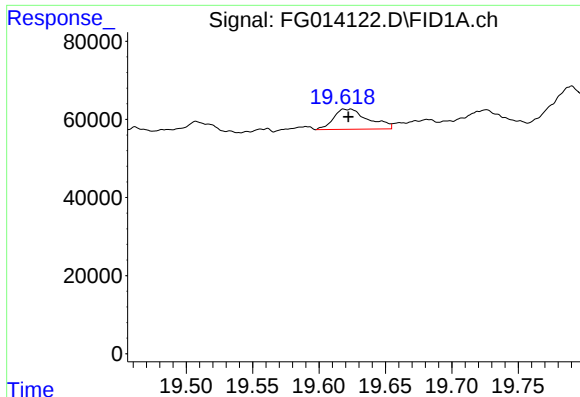
#13 N-TRIACONTANE

R.T.: 17.996 min
Delta R.T.: -0.008 min
Response: 104652
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

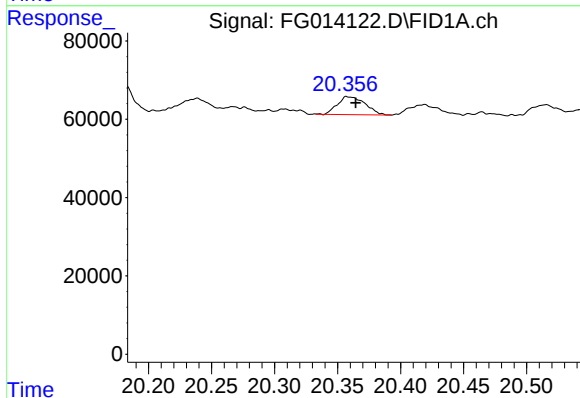
R.T.: 18.826 min
Delta R.T.: -0.012 min
Response: 190094
Conc: 1.59 ug/ml



#15 N-TETRATRIACONTANE

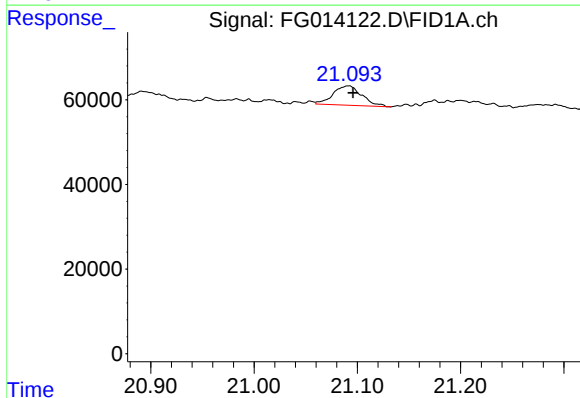
R.T.: 19.624 min
Delta R.T.: 0.002 min
Response: 93601
Conc: 0.80 ug/ml

Instrument :
FID_G
ClientSampleId :



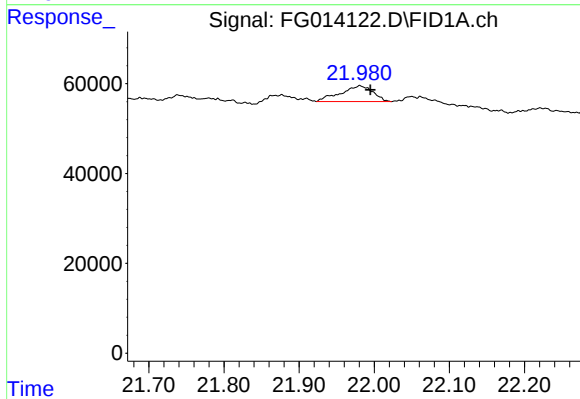
#16 N-HEXATRIACONTANE

R.T.: 20.358 min
Delta R.T.: -0.007 min
Response: 70151
Conc: 0.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.091 min
Delta R.T.: -0.004 min
Response: 88244
Conc: 0.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.981 min
Delta R.T.: -0.014 min
Response: 105511
Conc: 1.08 ug/ml