

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090122\
 Data File : FG010480.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 17:25
 Operator : YP\AJ
 Sample : N4466-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 03:05:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.787	1770551	14.467 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.988	55979	0.404 ug/ml
11) N-HEXACOSANE	16.010	94862	0.699 ug/ml
12) N-OCTACOSANE	16.960	87256	0.660 ug/ml
13) N-TRIACONTANE	17.848	56326	0.435 ug/ml
14) N-DOTRIACONTANE	18.678	79003	0.618 ug/ml
15) N-TETRATRIACONTANE	19.466	36214	0.293 ug/ml
16) N-HEXATRIACONTANE	20.137f	35776	0.308 ug/ml
17) N-OCTATRIACONTANE	20.857f	7217	0.063 ug/ml

(f)=RT Delta > 1/2 Window

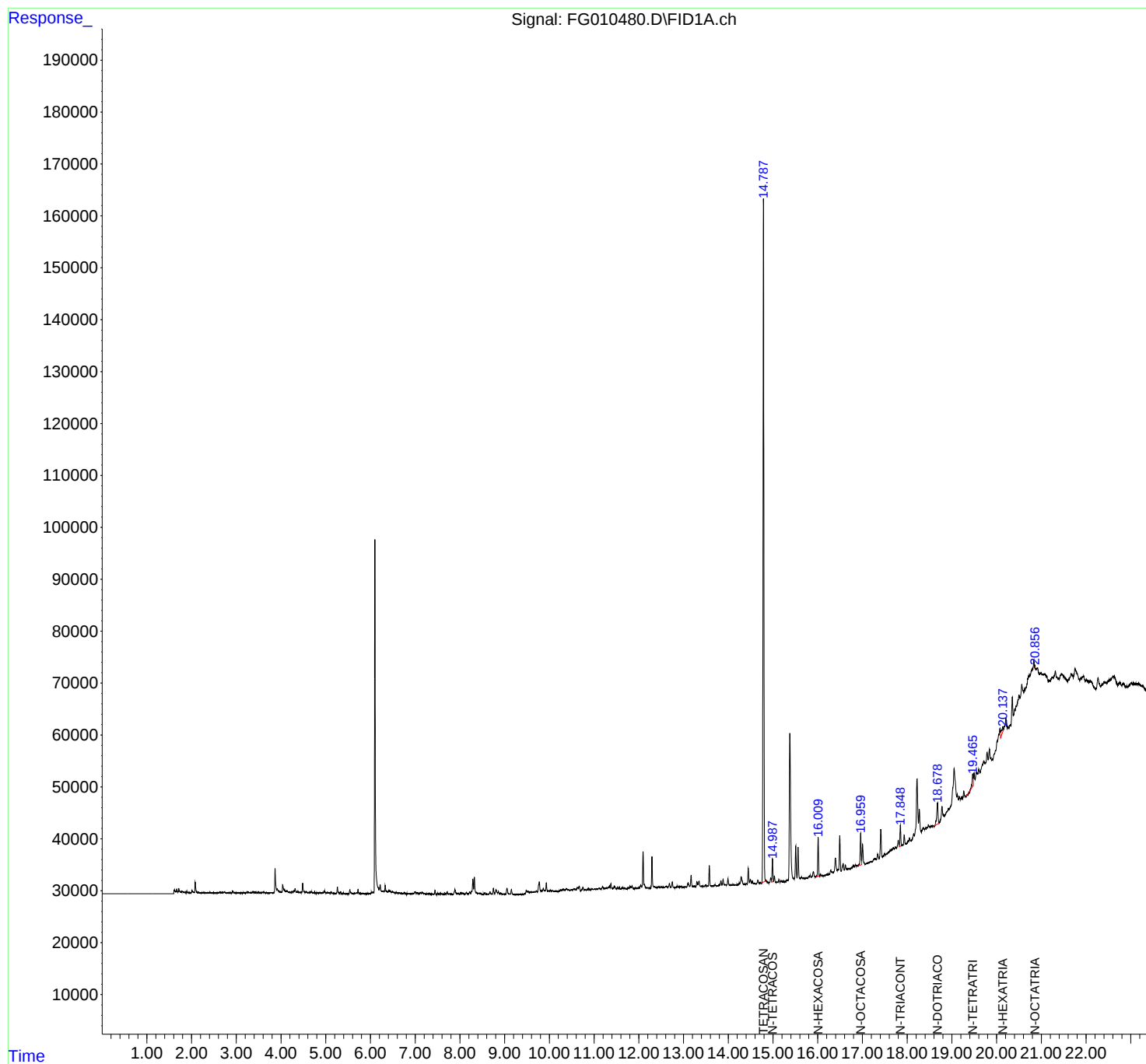
(m)=manual int.

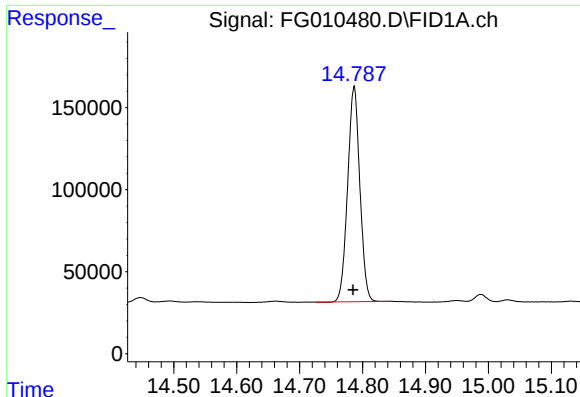
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

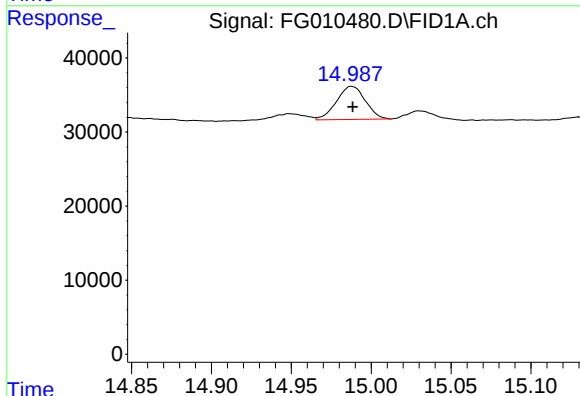




#9 TETRACOSANE-d50 (SURROGATE)

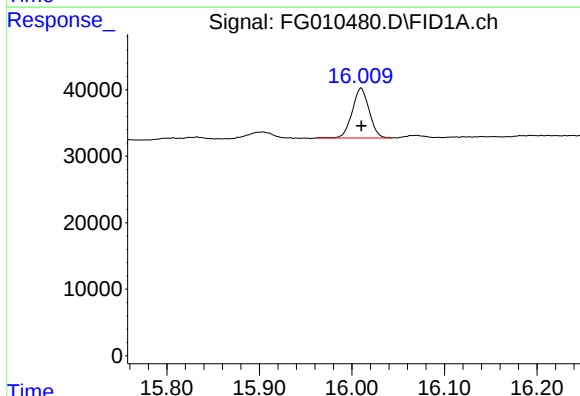
R.T.: 14.787 min
Delta R.T.: 0.002 min
Response: 1770551
Conc: 14.47 ug/ml

Instrument :
FID_G
ClientSampleId :



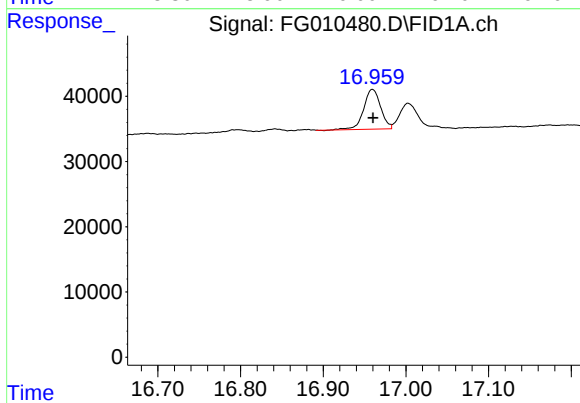
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 55979
Conc: 0.40 ug/ml



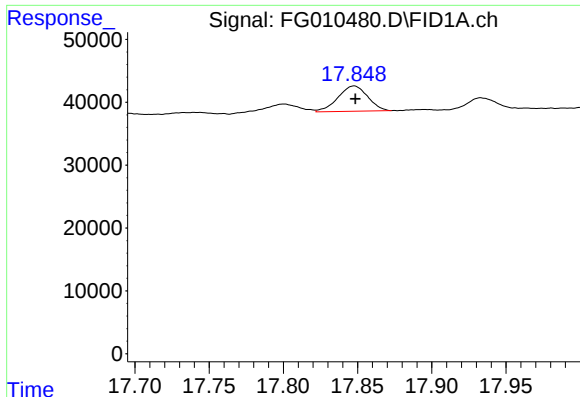
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 94862
Conc: 0.70 ug/ml



#12 N-OCTACOSANE

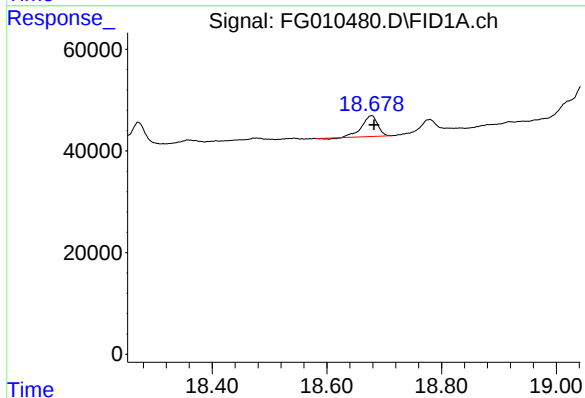
R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 87256
Conc: 0.66 ug/ml



#13 N-TRIACONTANE

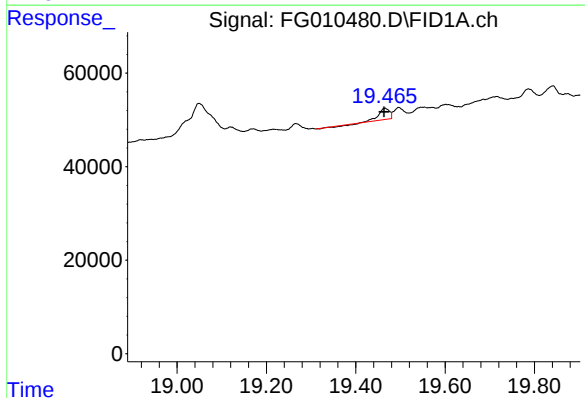
R.T.: 17.848 min
Delta R.T.: 0.000 min
Response: 56326
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :



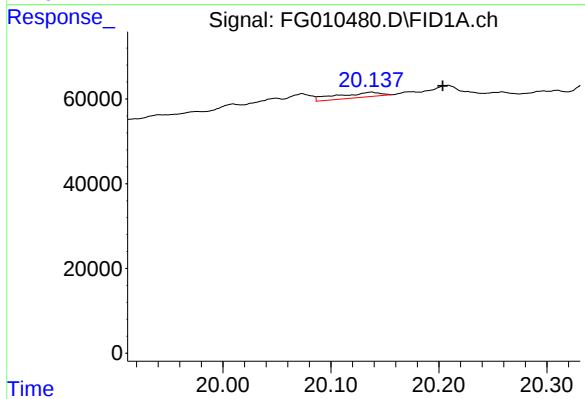
#14 N-DOTRIACONTANE

R.T.: 18.678 min
Delta R.T.: -0.005 min
Response: 79003
Conc: 0.62 ug/ml



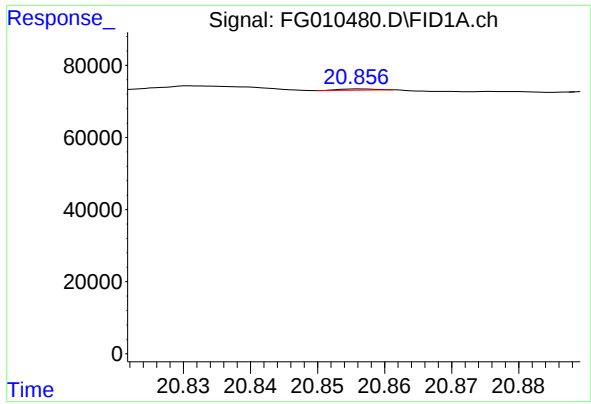
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: 0.002 min
Response: 36214
Conc: 0.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: -0.066 min
Response: 35776
Conc: 0.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.857 min
Delta R.T.: -0.059 min
Response: 7217
Conc: 0.06 ug/ml

Instrument :

FID_G

ClientSampleId :