

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
 Data File : FG010577.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 15:19
 Operator : YP\AJ
 Sample : N4569-02 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 04:16:33 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...	14.788	308000	2.517 ug/ml
Target Compounds			
7) N-EICOSANE	12.722	356623	2.498 ug/ml
8) N-DOCOSANE	13.887	55780	0.400 ug/ml
10) N-TETRACOSANE	14.941	207646	1.499 ug/ml
11) N-HEXACOSANE	16.015	64627	0.476 ug/ml
12) N-OCTACOSANE	16.968	69741	0.527 ug/ml
13) N-TRIACONTANE	17.841	204185	1.576 ug/ml
14) N-DOTRIACONTANE	18.689	118595	0.928 ug/ml
15) N-TETRATRIACONTANE	19.477	132487	1.071 ug/ml
16) N-HEXATRIACONTANE	20.217	40211	0.346 ug/ml
17) N-OCTATRIACONTANE	20.931	61254	0.533 ug/ml
18) N-TETRACONTANE	21.766	180174	1.528 ug/ml

(f)=RT Delta > 1/2 Window

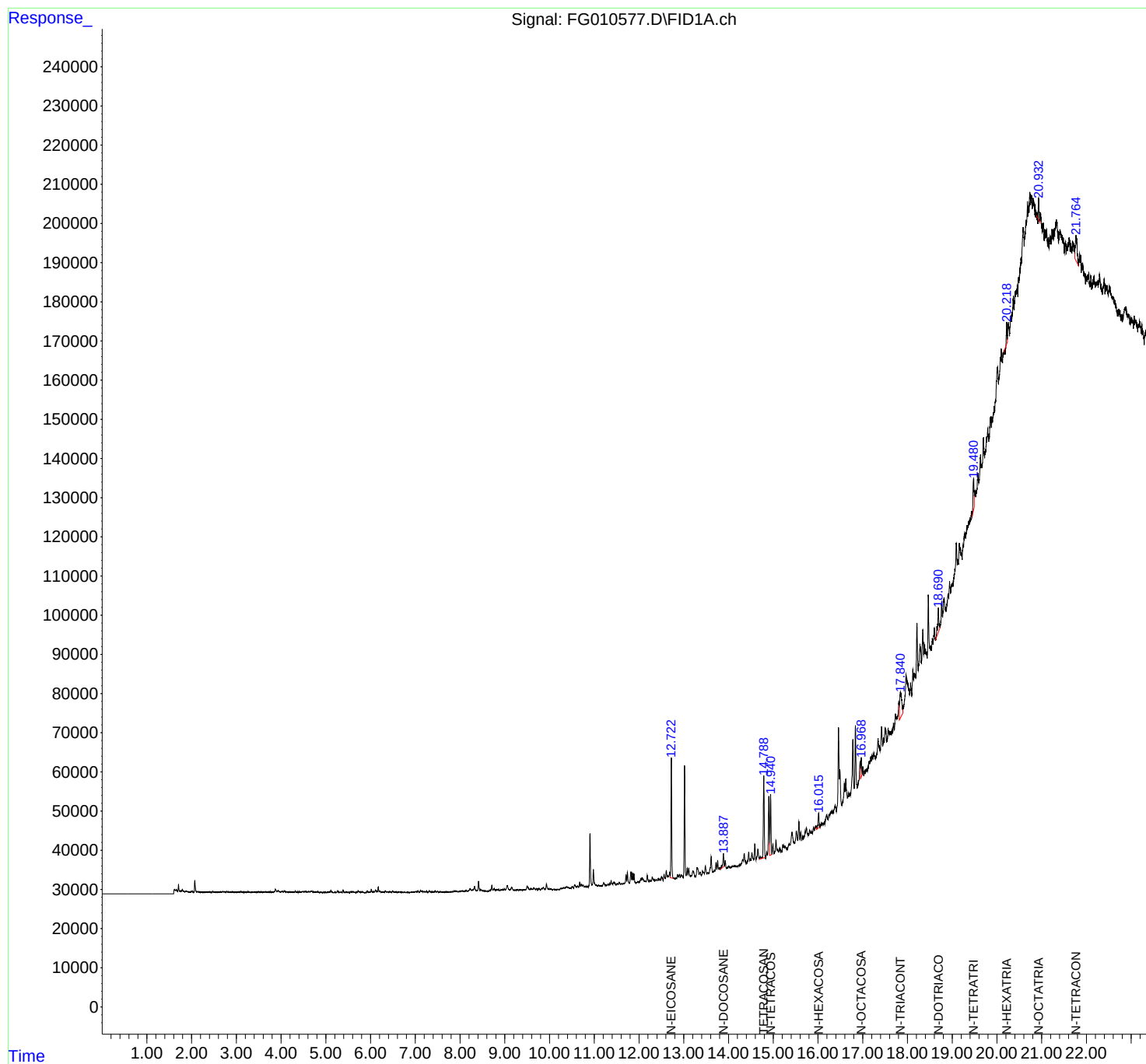
(m)=manual int.

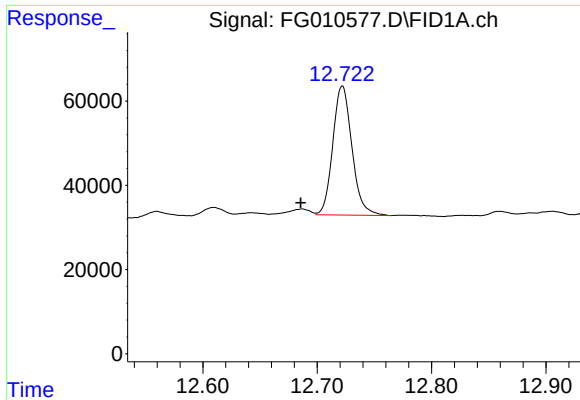
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Signal Info : 20mx0.18mmx0.18um

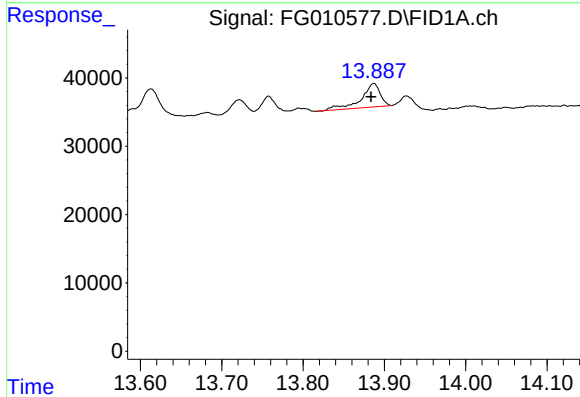




#7 N-EICOSANE

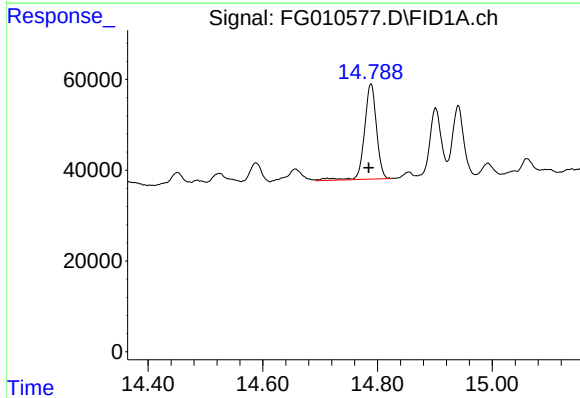
R.T.: 12.722 min
Delta R.T.: 0.036 min
Response: 356623
Conc: 2.50 ug/ml

Instrument :
FID_G
ClientSampleId :



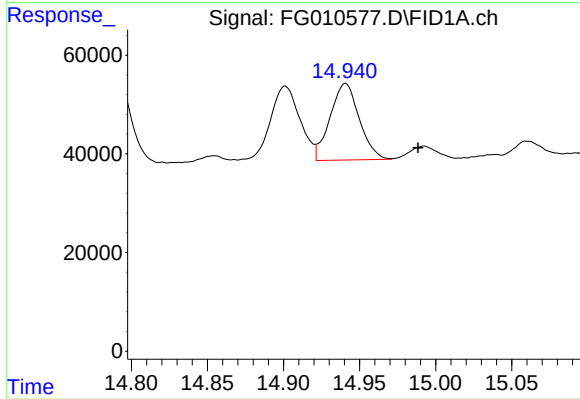
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: 0.003 min
Response: 55780
Conc: 0.40 ug/ml



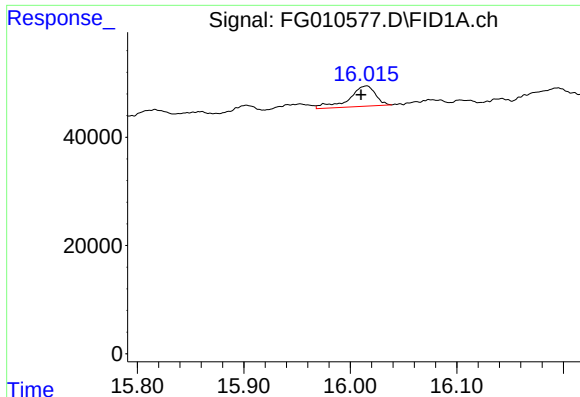
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.004 min
Response: 308000
Conc: 2.52 ug/ml



#10 N-TETRACOSANE

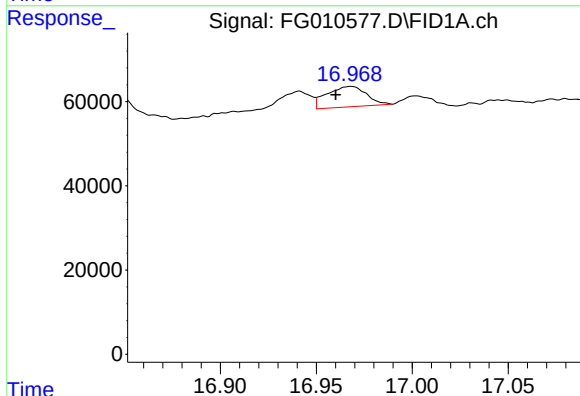
R.T.: 14.941 min
Delta R.T.: -0.048 min
Response: 207646
Conc: 1.50 ug/ml



#11 N-HEXACOSANE

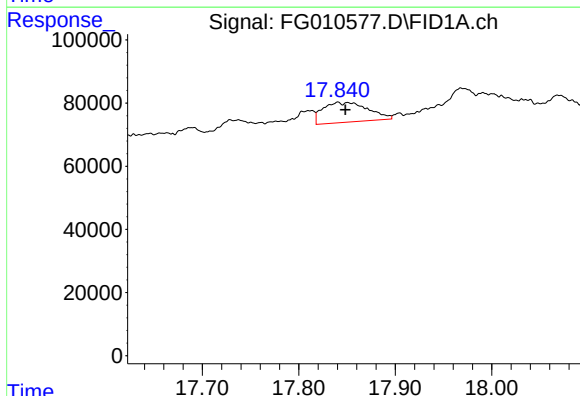
R.T.: 16.015 min
Delta R.T.: 0.005 min
Response: 64627
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :



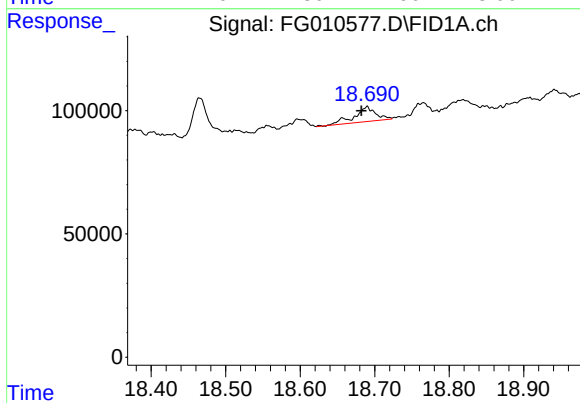
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.008 min
Response: 69741
Conc: 0.53 ug/ml



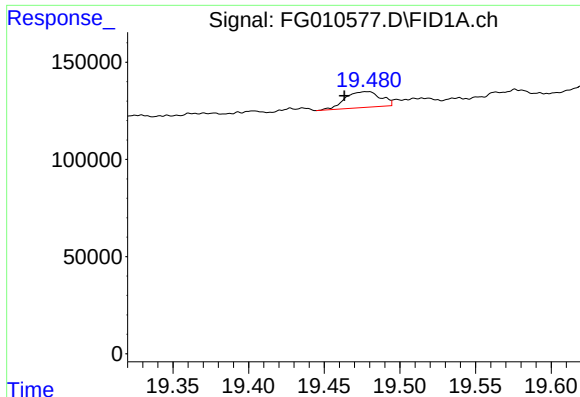
#13 N-TRIACONTANE

R.T.: 17.841 min
Delta R.T.: -0.008 min
Response: 204185
Conc: 1.58 ug/ml



#14 N-DOTRIACONTANE

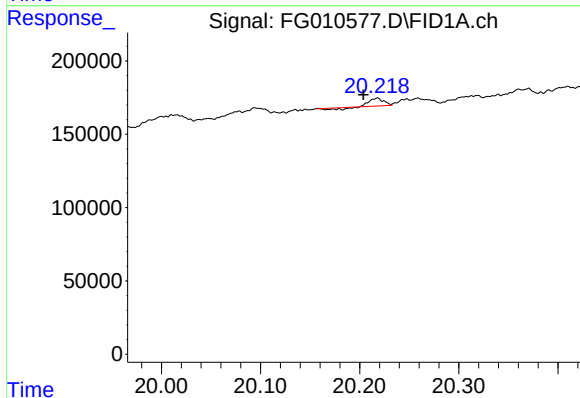
R.T.: 18.689 min
Delta R.T.: 0.007 min
Response: 118595
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

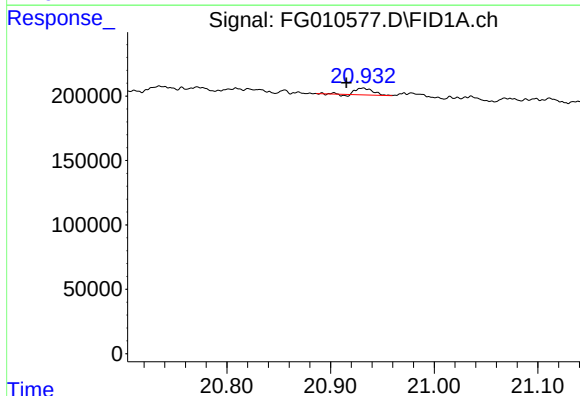
R.T.: 19.477 min
Delta R.T.: 0.014 min
Response: 132487
Conc: 1.07 ug/ml

Instrument :
FID_G
ClientSampleId :



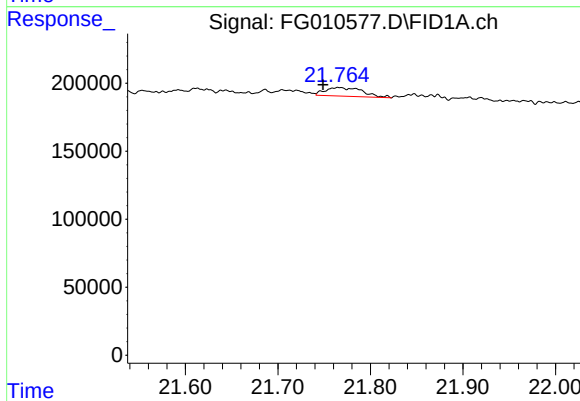
#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.013 min
Response: 40211
Conc: 0.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.931 min
Delta R.T.: 0.016 min
Response: 61254
Conc: 0.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.766 min
Delta R.T.: 0.017 min
Response: 180174
Conc: 1.53 ug/ml