

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009993.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 20:43
 Operator : AJ\MA
 Sample : N3494-04 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:25:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.819	127404	1.210 ug/ml
Target Compounds			
7) N-EICOSANE	12.741	165265	1.351 ug/ml
8) N-DOCOSANE	13.910	115289	0.956 ug/ml
10) N-TETRACOSANE	15.021	124588	1.063 ug/ml
11) N-HEXACOSANE	16.044	173152	1.526 ug/ml
12) N-OCTACOSANE	17.005	708296	6.190 ug/ml
13) N-TRIACONTANE	17.897	527388	4.898 ug/ml
14) N-DOTRIACONTANE	18.726	426905	4.056 ug/ml
15) N-TETRATRIACONTANE	19.517	924884	9.633 ug/ml
16) N-HEXATRIACONTANE	20.298	832848	10.305 ug/ml
17) N-OCTATRIACONTANE	20.977	606115	8.440 ug/ml
18) N-TETRACONTANE	21.820	327009	4.657 ug/ml

(f)=RT Delta > 1/2 Window

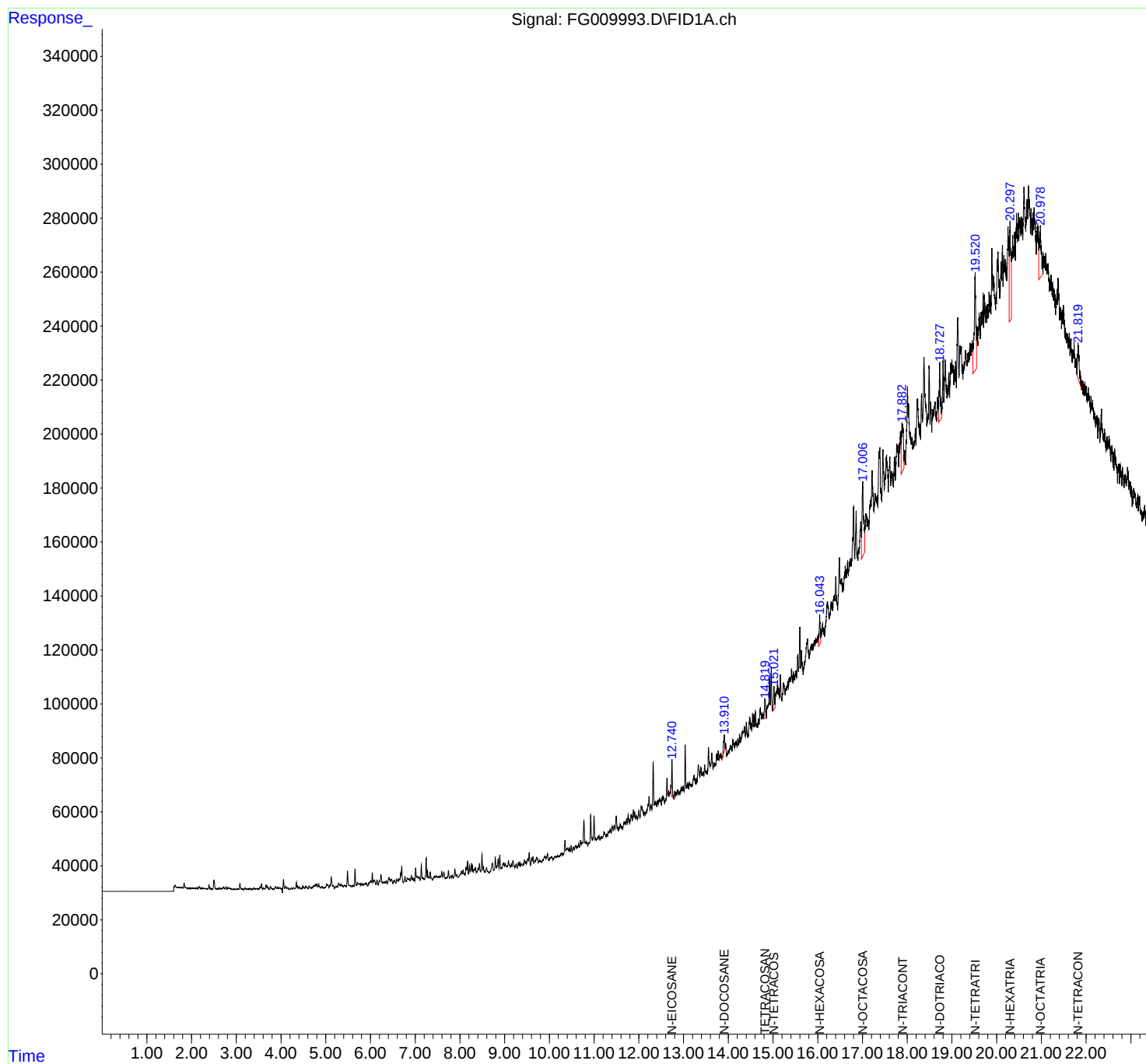
(m)=manual int.

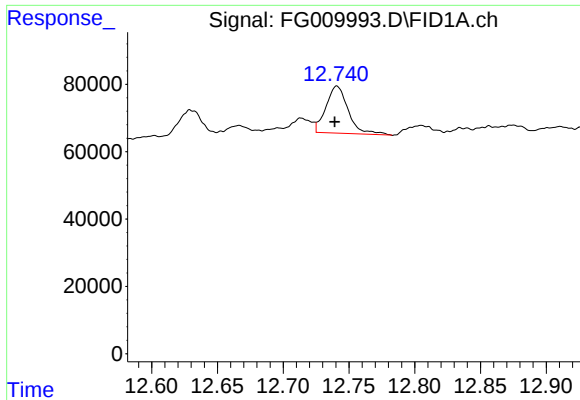
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

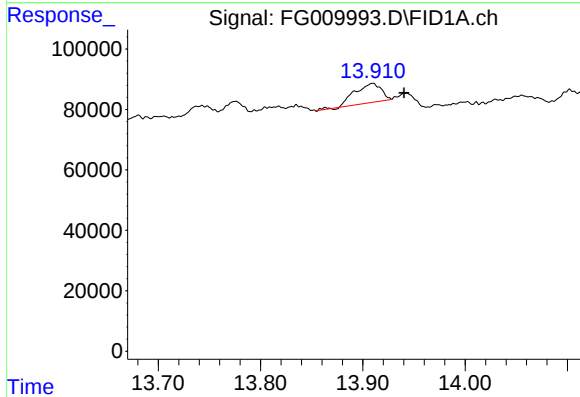




#7 N-EICOSANE

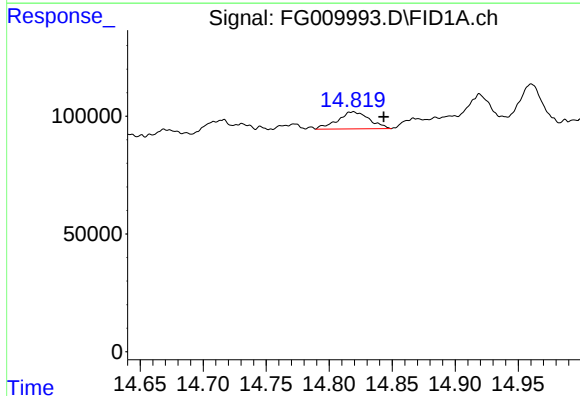
R.T.: 12.741 min
Delta R.T.: 0.002 min
Response: 165265
Conc: 1.35 ug/ml

Instrument :
FID_G
ClientSampleId :



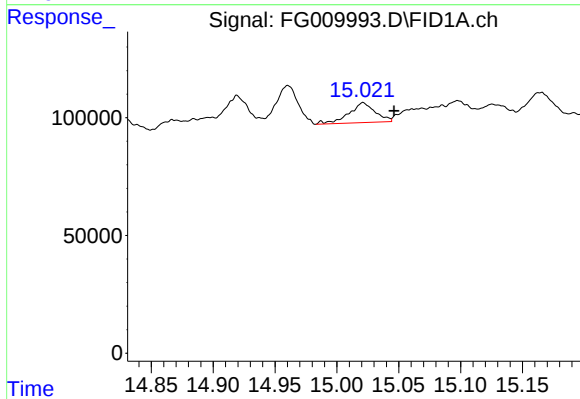
#8 N-DOCOSANE

R.T.: 13.910 min
Delta R.T.: -0.031 min
Response: 115289
Conc: 0.96 ug/ml



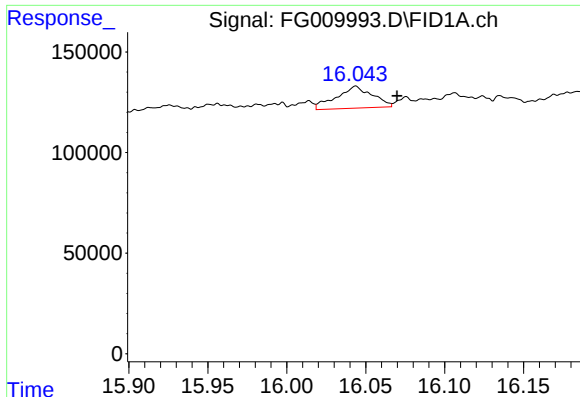
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min
Delta R.T.: -0.024 min
Response: 127404
Conc: 1.21 ug/ml



#10 N-TETRACOSANE

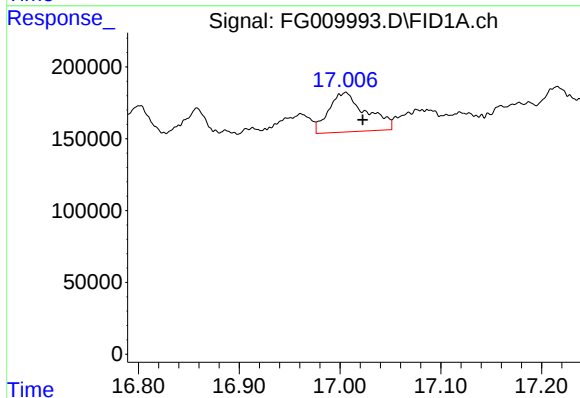
R.T.: 15.021 min
Delta R.T.: -0.025 min
Response: 124588
Conc: 1.06 ug/ml



#11 N-HEXACOSANE

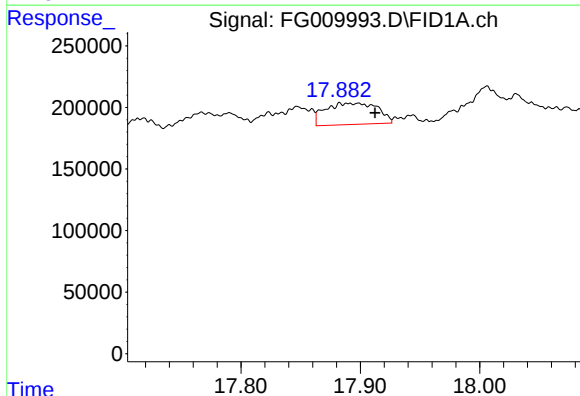
R.T.: 16.044 min
Delta R.T.: -0.026 min
Response: 173152
Conc: 1.53 ug/ml

Instrument :
FID_G
ClientSampleId :



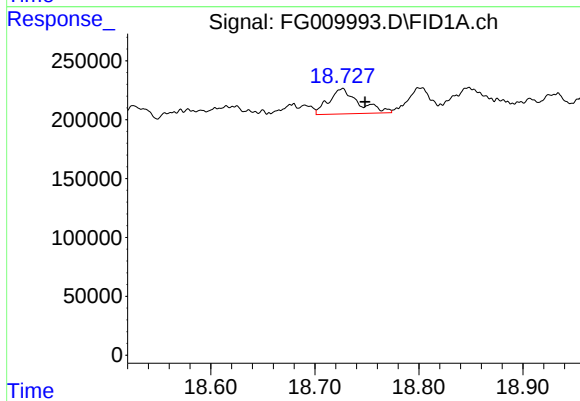
#12 N-OCTACOSANE

R.T.: 17.005 min
Delta R.T.: -0.017 min
Response: 708296
Conc: 6.19 ug/ml



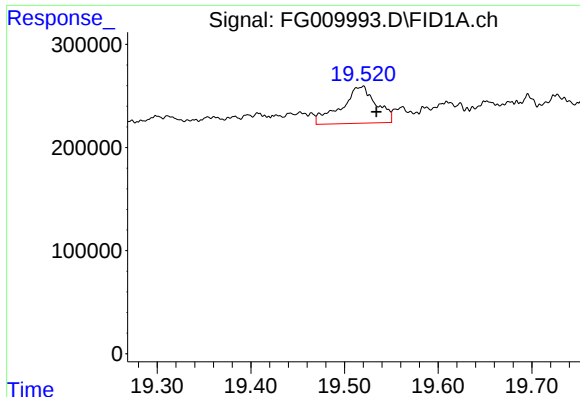
#13 N-TRIACONTANE

R.T.: 17.897 min
Delta R.T.: -0.015 min
Response: 527388
Conc: 4.90 ug/ml



#14 N-DOTRIACONTANE

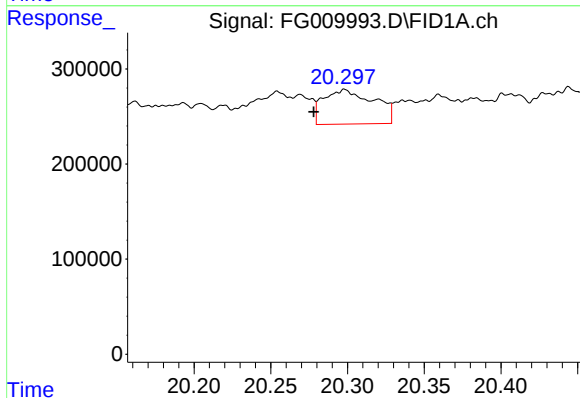
R.T.: 18.726 min
Delta R.T.: -0.023 min
Response: 426905
Conc: 4.06 ug/ml



#15 N-TETRATRIACONTANE

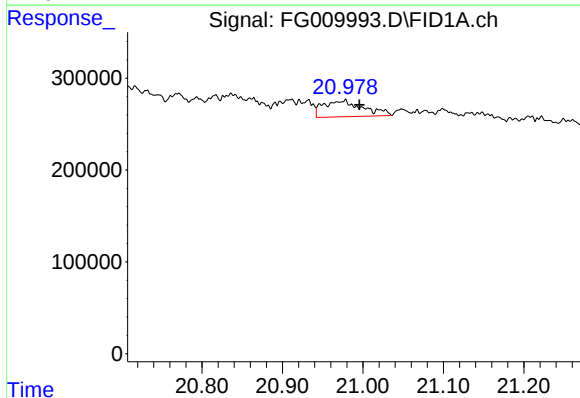
R.T.: 19.517 min
Delta R.T.: -0.017 min
Response: 924884
Conc: 9.63 ug/ml

Instrument :
FID_G
ClientSampleId :



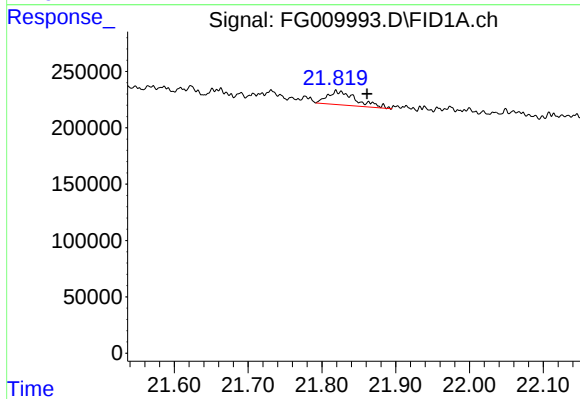
#16 N-HEXATRIACONTANE

R.T.: 20.298 min
Delta R.T.: 0.020 min
Response: 832848
Conc: 10.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.977 min
Delta R.T.: -0.019 min
Response: 606115
Conc: 8.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.820 min
Delta R.T.: -0.041 min
Response: 327009
Conc: 4.66 ug/ml