

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
 Data File : FG014383.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 15:32
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:53:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Quant Title :
 QLast Update : Thu Oct 03 05:57:06 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...	14.917	1933667	15.616 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.109	2097	0.015 ug/ml
13) N-TRIACONTANE	17.993	10789	0.078 ug/ml
14) N-DOTRIACONTANE	18.828	128783	0.945 ug/ml
15) N-TETRATRIACONTANE	19.641	210855	1.602 ug/ml
16) N-HEXATRIACONTANE	20.353	106459	0.832 ug/ml
17) N-OCTATRIACONTANE	21.137f	241645	2.112 ug/ml
18) N-TETRACONTANE	21.965	109763	1.023 ug/ml

(f)=RT Delta > 1/2 Window

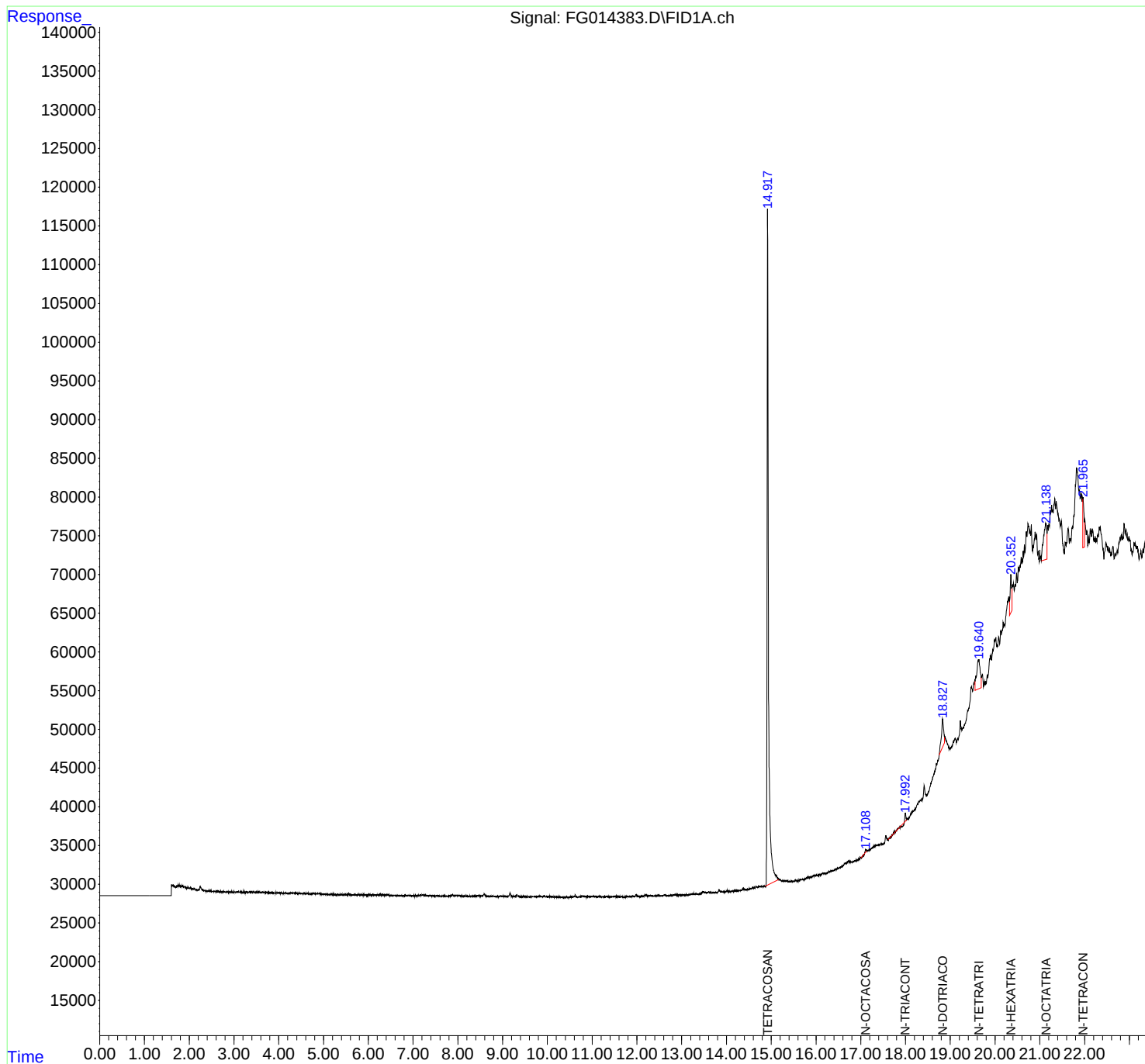
(m)=manual int.

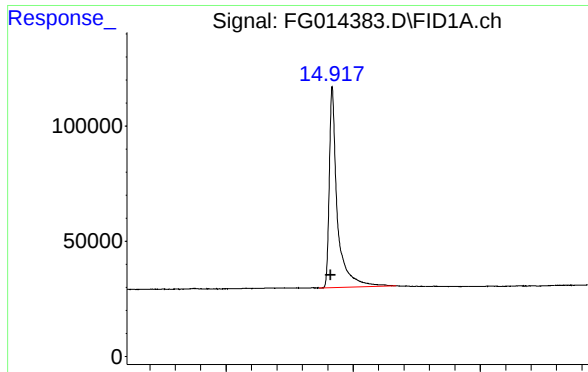
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

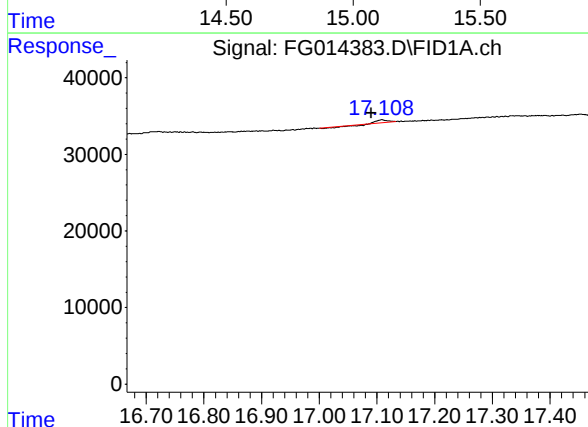




#9 TETRACOSANE-d50 (SURROGATE)

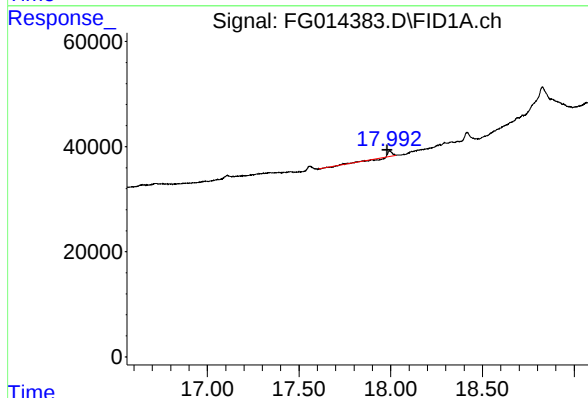
R.T.: 14.917 min
Delta R.T.: 0.006 min
Response: 1933667
Conc: 15.62 ug/ml

Instrument :
FID_G
ClientSampleId :



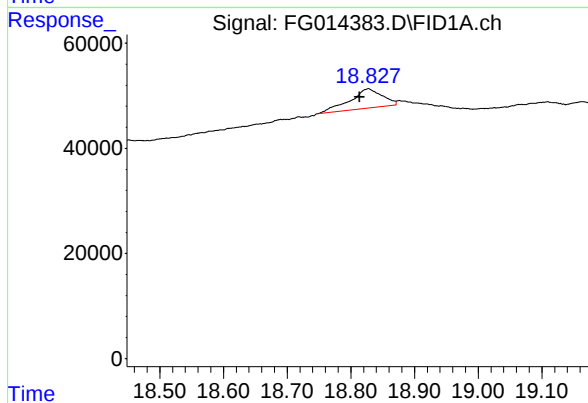
#12 N-OCTACOSANE

R.T.: 17.109 min
Delta R.T.: 0.019 min
Response: 2097
Conc: 0.02 ug/ml



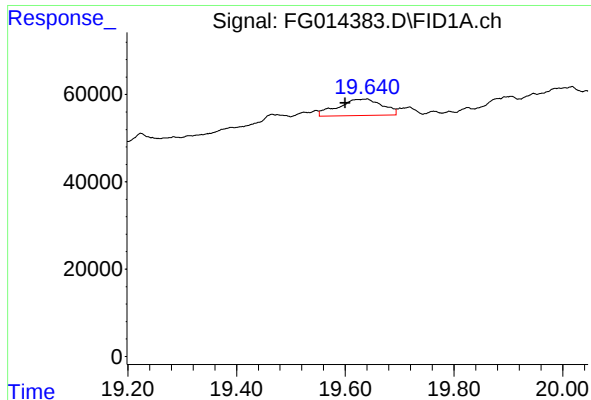
#13 N-TRIACONTANE

R.T.: 17.993 min
Delta R.T.: 0.012 min
Response: 10789
Conc: 0.08 ug/ml



#14 N-DOTRIACONTANE

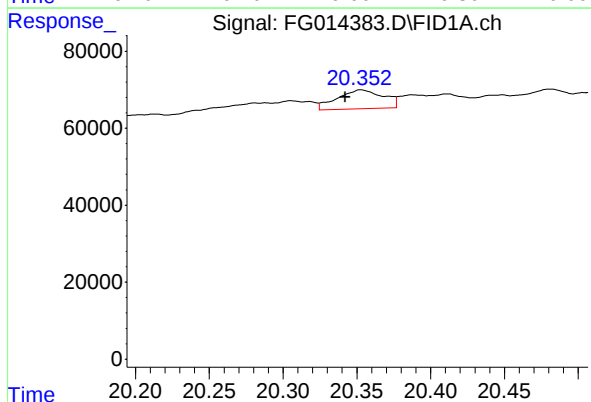
R.T.: 18.828 min
Delta R.T.: 0.014 min
Response: 128783
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

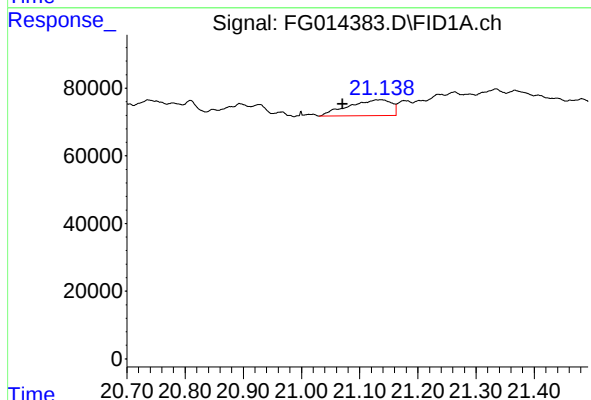
R.T.: 19.641 min
Delta R.T.: 0.040 min
Response: 210855
Conc: 1.60 ug/ml

Instrument :
FID_G
ClientSampleId :



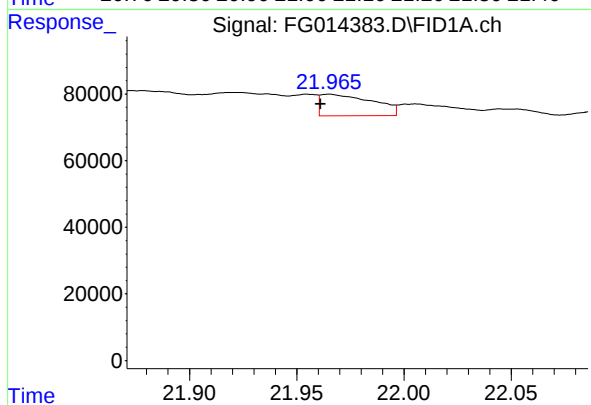
#16 N-HEXATRIACONTANE

R.T.: 20.353 min
Delta R.T.: 0.011 min
Response: 106459
Conc: 0.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.137 min
Delta R.T.: 0.066 min
Response: 241645
Conc: 2.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: 0.004 min
Response: 109763
Conc: 1.02 ug/ml