

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
 Data File : FG014907.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2024 11:54
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 01:51:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 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...	15.037	1964893	17.027 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.718	24465	0.243 ug/ml
16) N-HEXATRIACONTANE	20.460	18088	0.223 ug/ml
17) N-OCTATRIACONTANE	21.207	99077	1.435 ug/ml

(f)=RT Delta > 1/2 Window

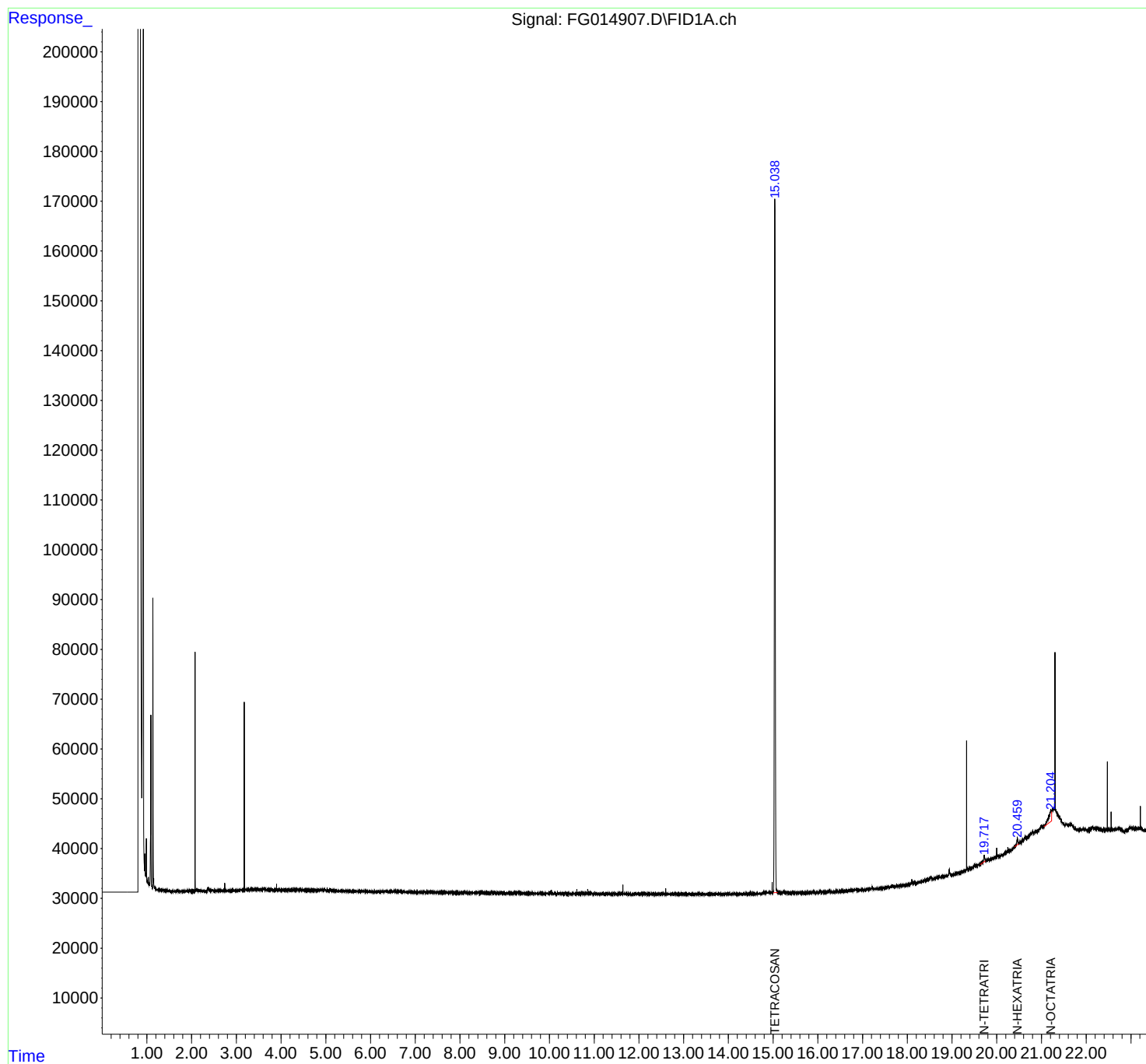
(m)=manual int.

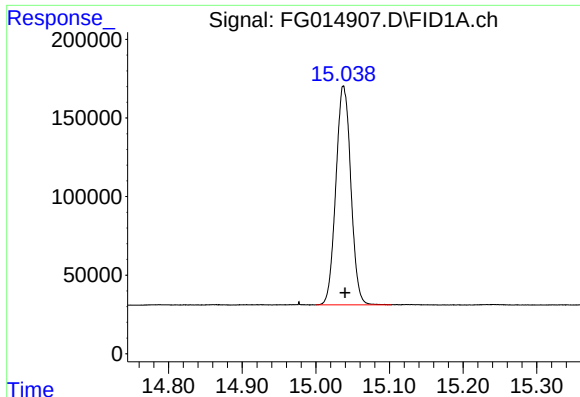
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

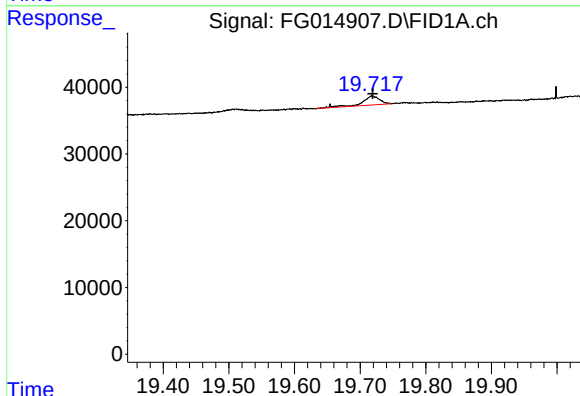




#9 TETRACOSANE-d50 (SURROGATE)

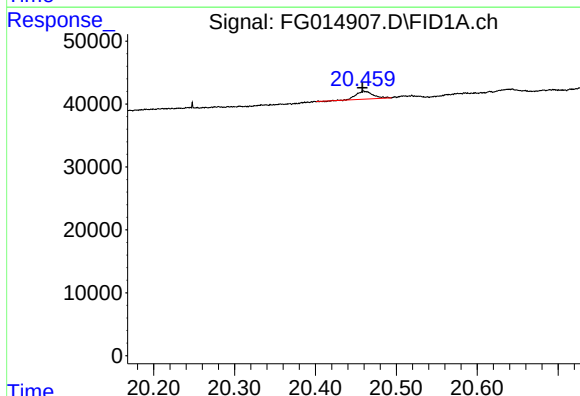
R.T.: 15.037 min
Delta R.T.: -0.002 min
Response: 1964893
Conc: 17.03 ug/ml

Instrument :
FID_G
ClientSampleId :



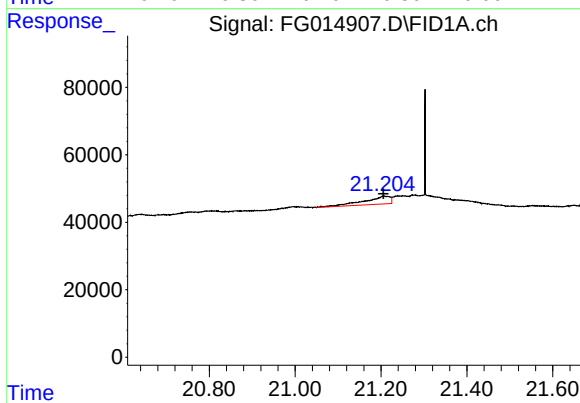
#15 N-TETRATRIACONTANE

R.T.: 19.718 min
Delta R.T.: -0.001 min
Response: 24465
Conc: 0.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.460 min
Delta R.T.: 0.002 min
Response: 18088
Conc: 0.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.207 min
Delta R.T.: 0.000 min
Response: 99077
Conc: 1.43 ug/ml