

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100423\
 Data File : FG012963.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2023 14:00
 Operator : YP\AJ
 Sample : PB156107BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 00:12:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 2023
 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...	15.077	2140043	18.884 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.143	100155	0.868 ug/ml
14) N-DOTRIACONTANE	18.976	195763	1.760 ug/ml
15) N-TETRATRIACONTANE	19.759	176927	1.873 ug/ml
16) N-HEXATRIACONTANE	20.499	101567	1.375 ug/ml
17) N-OCTATRIACONTANE	21.253	56068	0.846 ug/ml

(f)=RT Delta > 1/2 Window

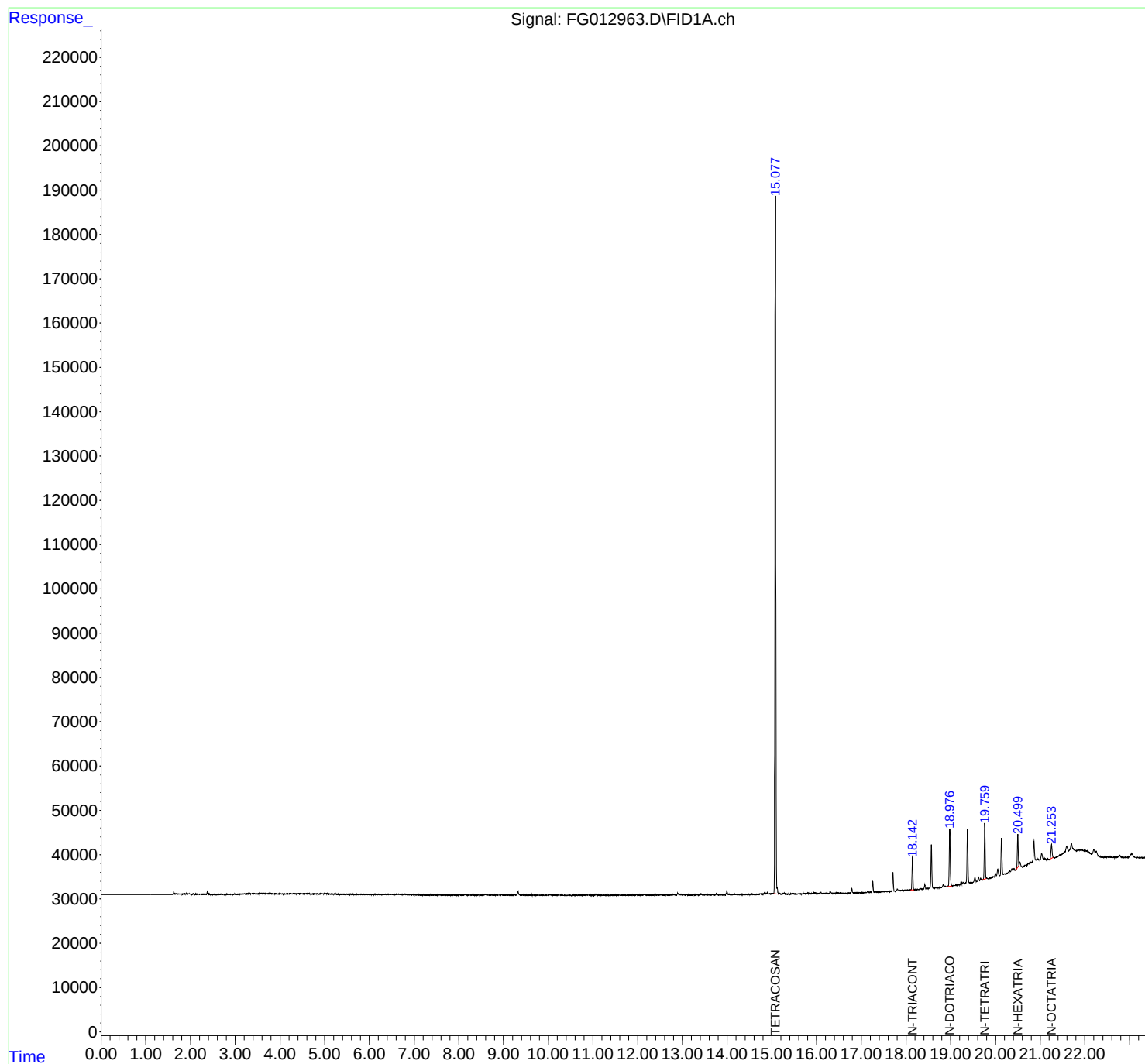
(m)=manual int.

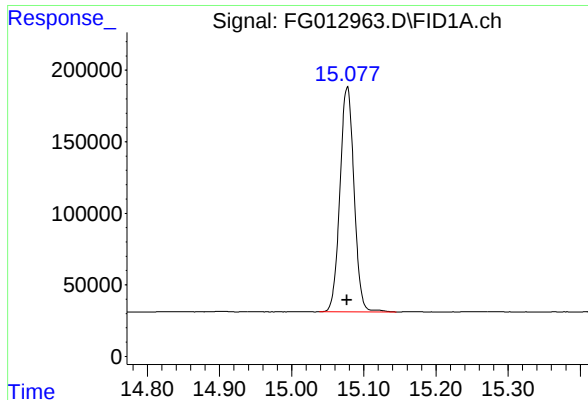
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

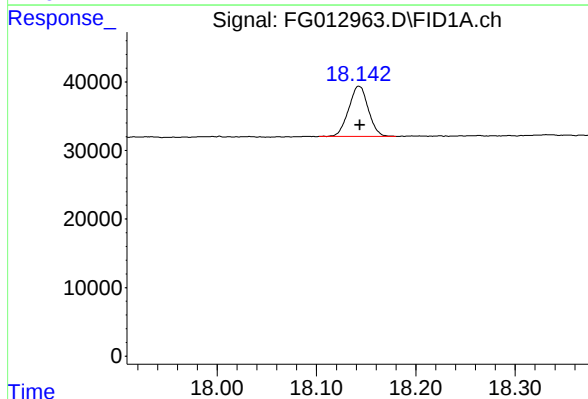




#9 TETRACOSANE-d50 (SURROGATE)

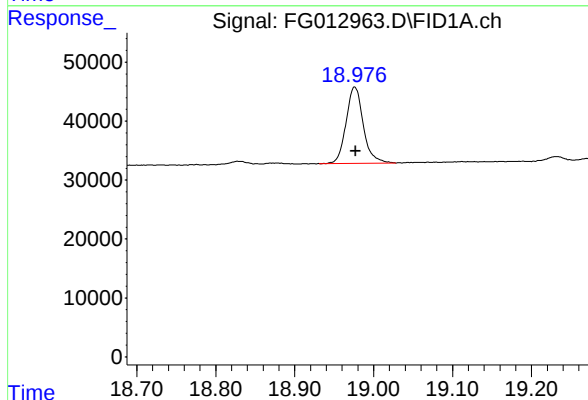
R.T.: 15.077 min
Delta R.T.: 0.000 min
Response: 2140043
Conc: 18.88 ug/ml

Instrument :
FID_G
ClientSampleId :



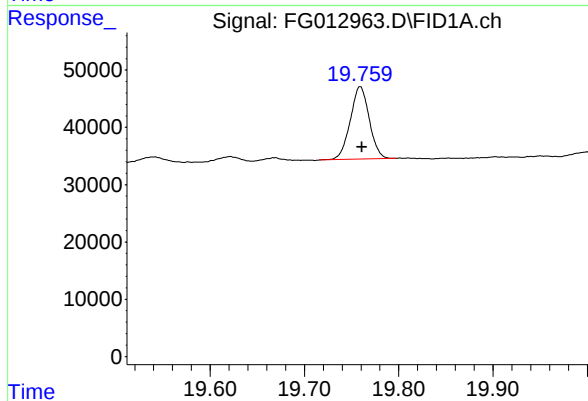
#13 N-TRIACONTANE

R.T.: 18.143 min
Delta R.T.: -0.001 min
Response: 100155
Conc: 0.87 ug/ml



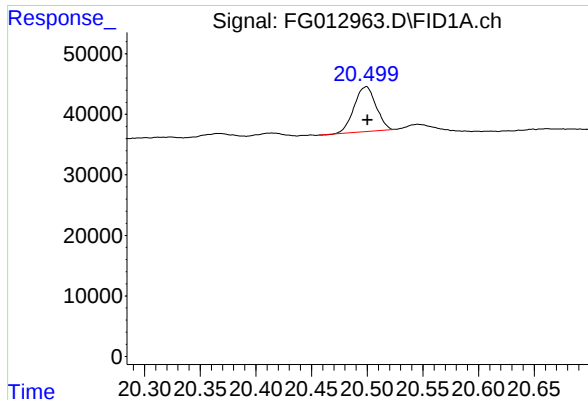
#14 N-DOTRIACONTANE

R.T.: 18.976 min
Delta R.T.: -0.001 min
Response: 195763
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

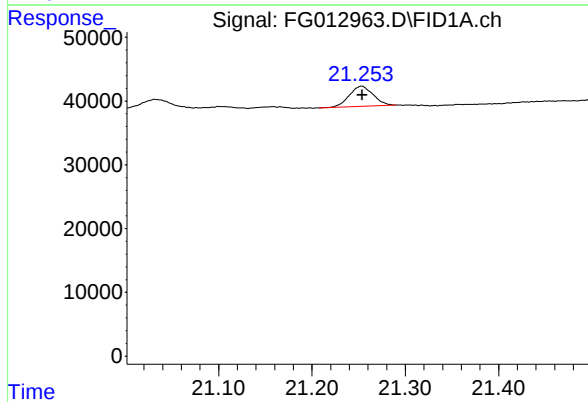
R.T.: 19.759 min
Delta R.T.: -0.002 min
Response: 176927
Conc: 1.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.499 min
Delta R.T.: -0.001 min
Response: 101567
Conc: 1.37 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.253 min
Delta R.T.: 0.000 min
Response: 56068
Conc: 0.85 ug/ml