

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
 Data File : FG014376.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2024 12:08
 Operator : YP\AJ
 Sample : PB163865BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:52:51 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...	14.922	1850858	14.947 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.844	6732	0.049 ug/ml
15) N-TETRATRIACONTANE	19.658f	8534	0.065 ug/ml
16) N-HEXATRIACONTANE	20.396f	86689	0.677 ug/ml
18) N-TETRACONTANE	22.020	136302	1.270 ug/ml

(f)=RT Delta > 1/2 Window

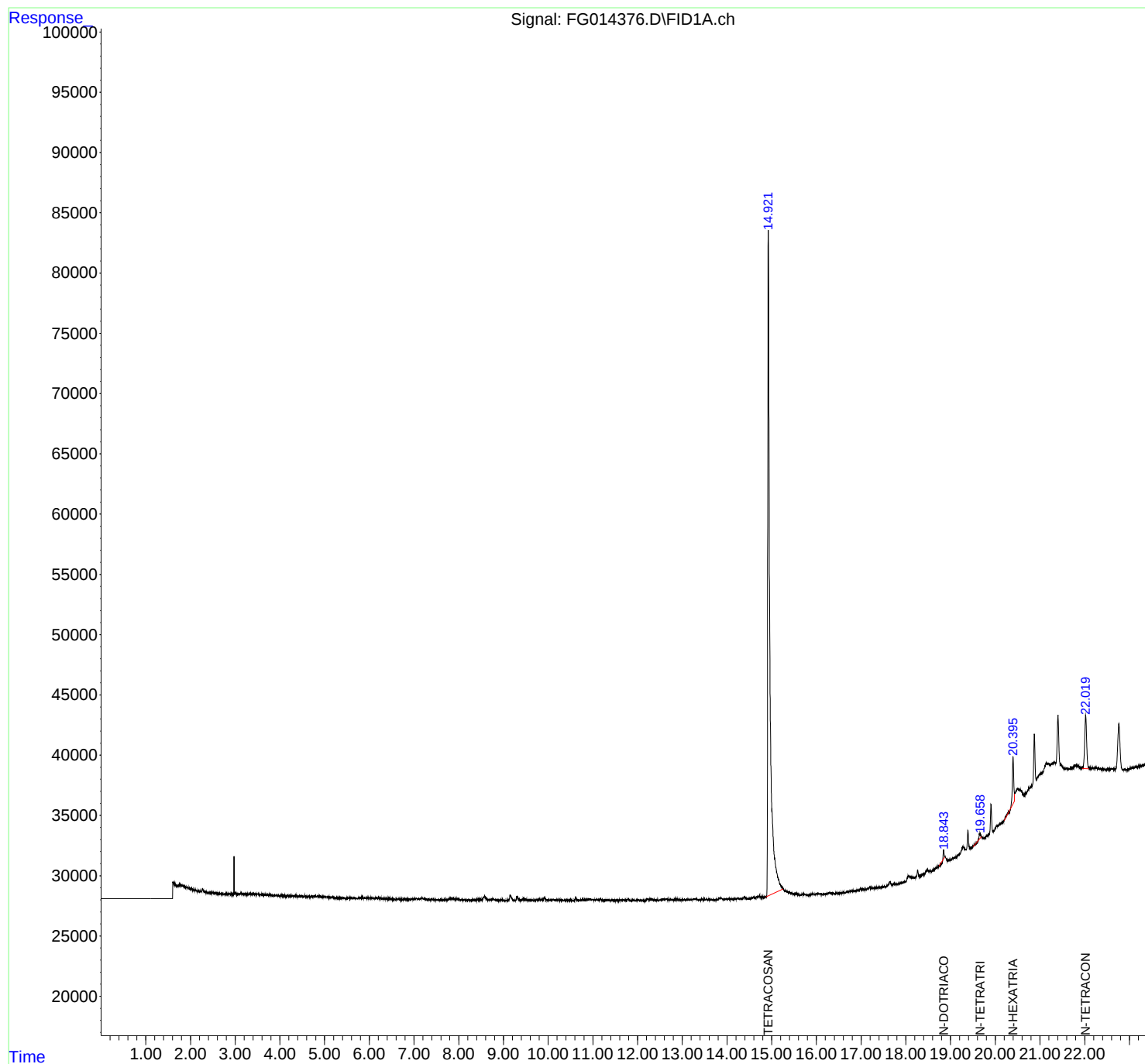
(m)=manual int.

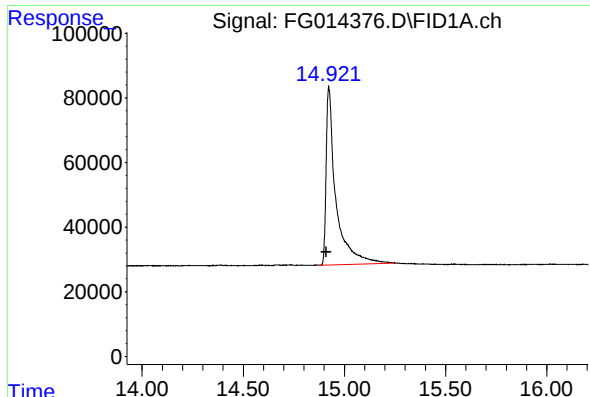
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100324\
Data File : FG014376.D
Signal(s) : FID1A.ch
Acq On : 03 Oct 2024 12:08
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Integration File: autoint1.e
Quant Time: Oct 04 01:52:51 2024
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

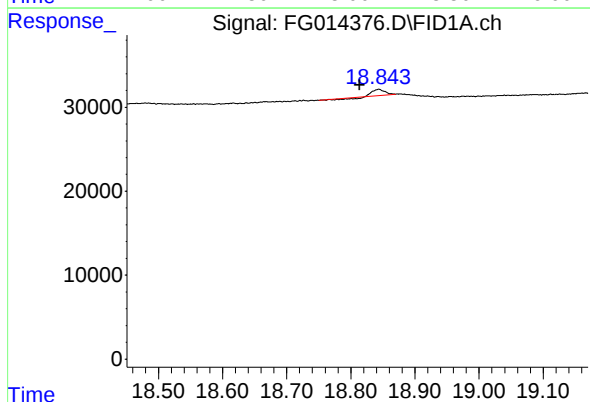




#9 TETRACOSANE-d50 (SURROGATE)

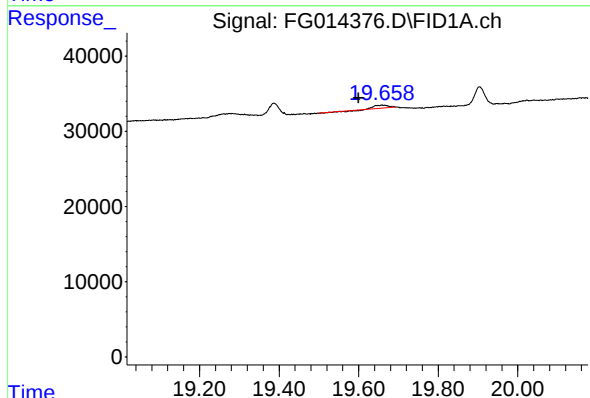
R.T.: 14.922 min
Delta R.T.: 0.011 min
Response: 1850858
Conc: 14.95 ug/ml

Instrument :
FID_G
ClientSampleId :



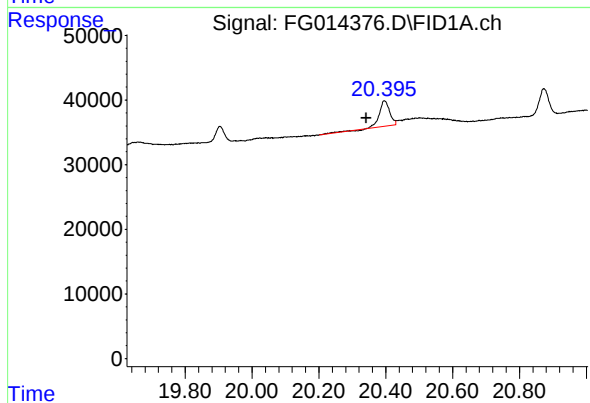
#14 N-DOTRIACONTANE

R.T.: 18.844 min
Delta R.T.: 0.030 min
Response: 6732
Conc: 0.05 ug/ml



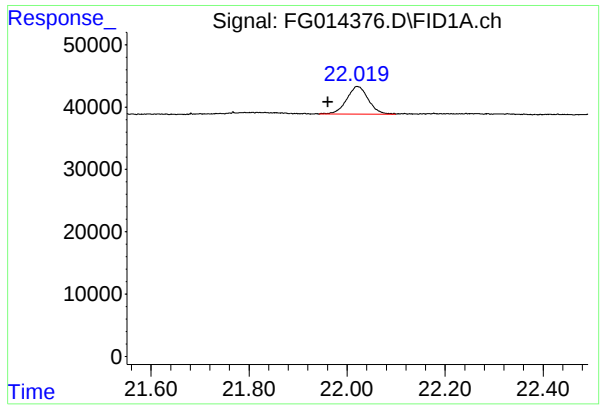
#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: 0.058 min
Response: 8534
Conc: 0.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.396 min
Delta R.T.: 0.054 min
Response: 86689
Conc: 0.68 ug/ml



#18 N-TETRACONTANE

R.T.: 22.020 min
Delta R.T.: 0.059 min
Response: 136302
Conc: 1.27 ug/ml

Instrument :
FID_G
ClientSampleId :