

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050924\
 Data File : FG013776.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2024 19:47
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 04:12:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
 Quant Title :
 QLast Update : Thu May 09 14:35:12 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...	15.067	2032795	17.449 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.977	67052	0.527 ug/ml
16) N-HEXATRIACONTANE	20.539	66186	0.601 ug/ml

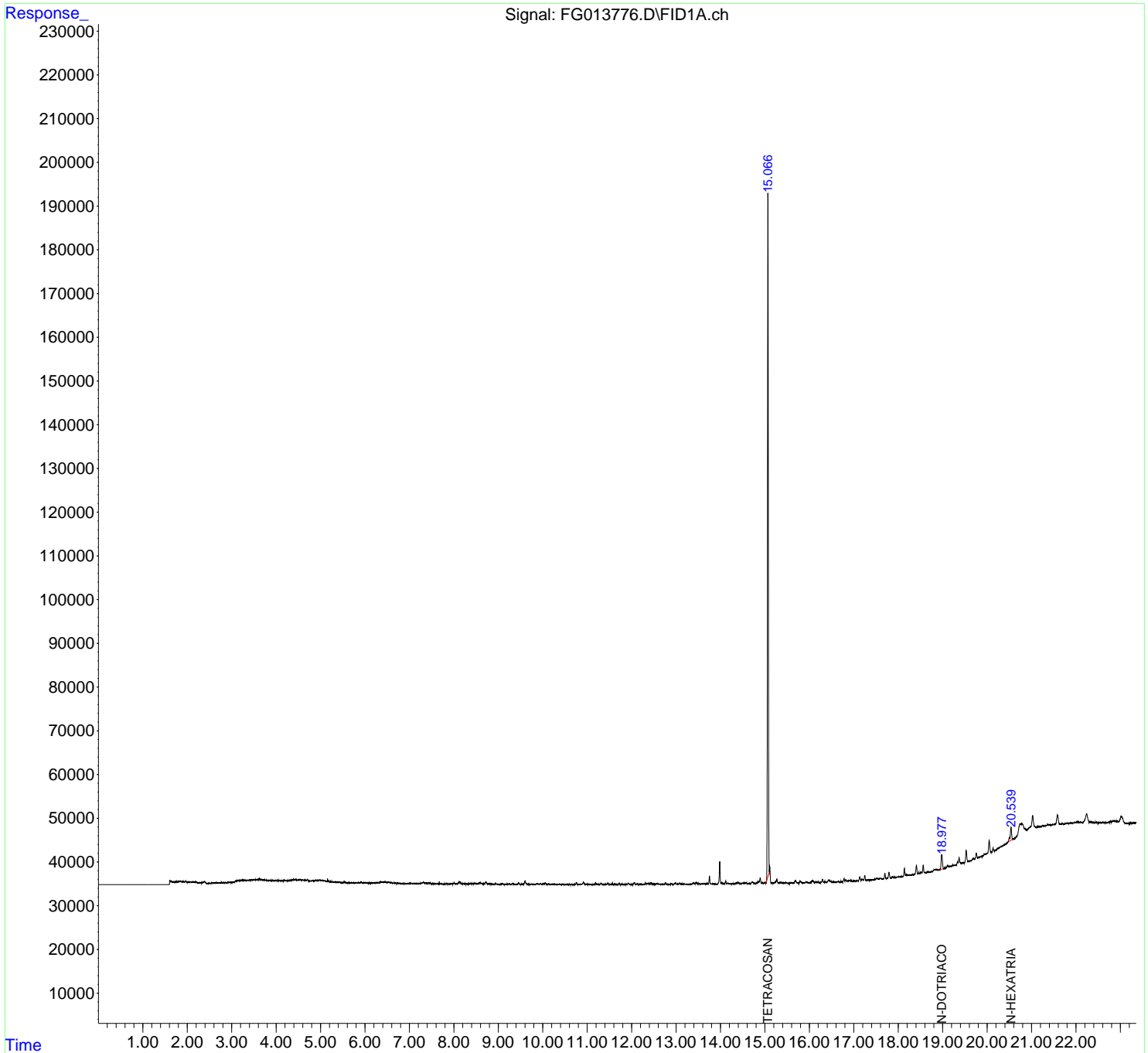
(f)=RT Delta > 1/2 Window (m)=manual int.

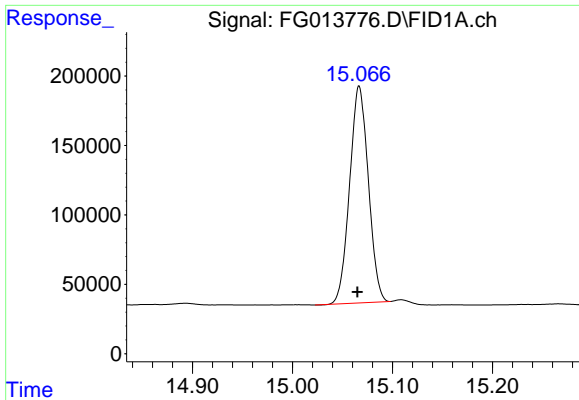
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050924\
Data File : FG013776.D
Signal(s) : FID1A.ch
Acq On : 09 May 2024 19:47
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 10 04:12:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
Quant Title :
QLast Update : Thu May 09 14:35:12 2024
Response via : Initial Calibration
Integrator: ChemStation

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

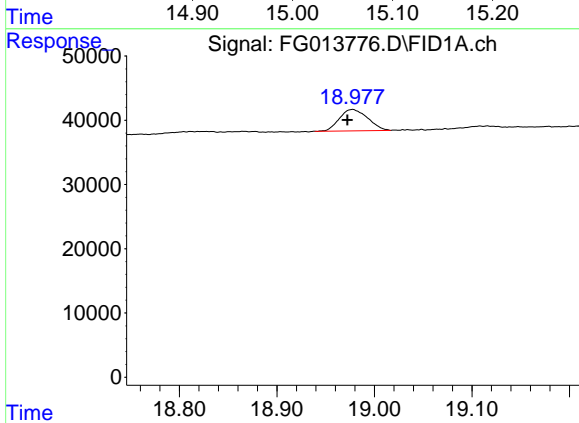




#9 TETRACOSANE-d50 (SURROGATE)

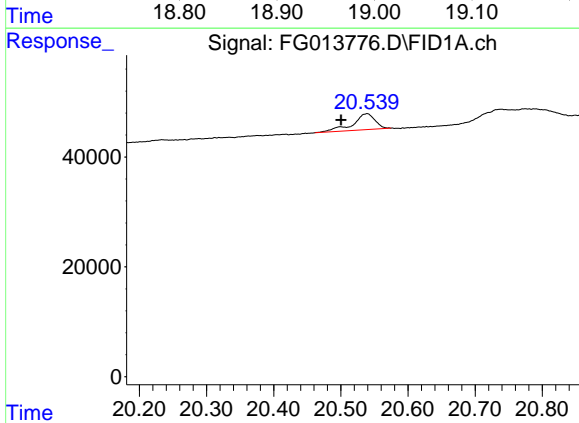
R.T.: 15.067 min
 Delta R.T.: 0.002 min
 Response: 2032795
 Conc: 17.45 ug/ml

Instrument :
 FID_G
 ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.977 min
 Delta R.T.: 0.005 min
 Response: 67052
 Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.539 min
 Delta R.T.: 0.039 min
 Response: 66186
 Conc: 0.60 ug/ml