

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323\
 Data File : FE040517.D
 Signal(s) : FID1B.ch
 Acq On : 23 Feb 2023 16:05
 Operator : YP\AJ
 Sample : PB151004BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 02:18:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022123.M
 Quant Title :
 QLast Update : Wed Feb 22 06:24:20 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...	14.975	2561659	19.400 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.875	66111	0.509 ug/ml
15) N-TETRATRIACONTANE	19.658	68708	0.573 ug/ml
16) N-HEXATRIACONTANE	20.400	77175	0.654 ug/ml
17) N-OCTATRIACONTANE	21.131	79360	0.722 ug/ml
18) N-TETRACONTANE	22.025	98237	0.878 ug/ml

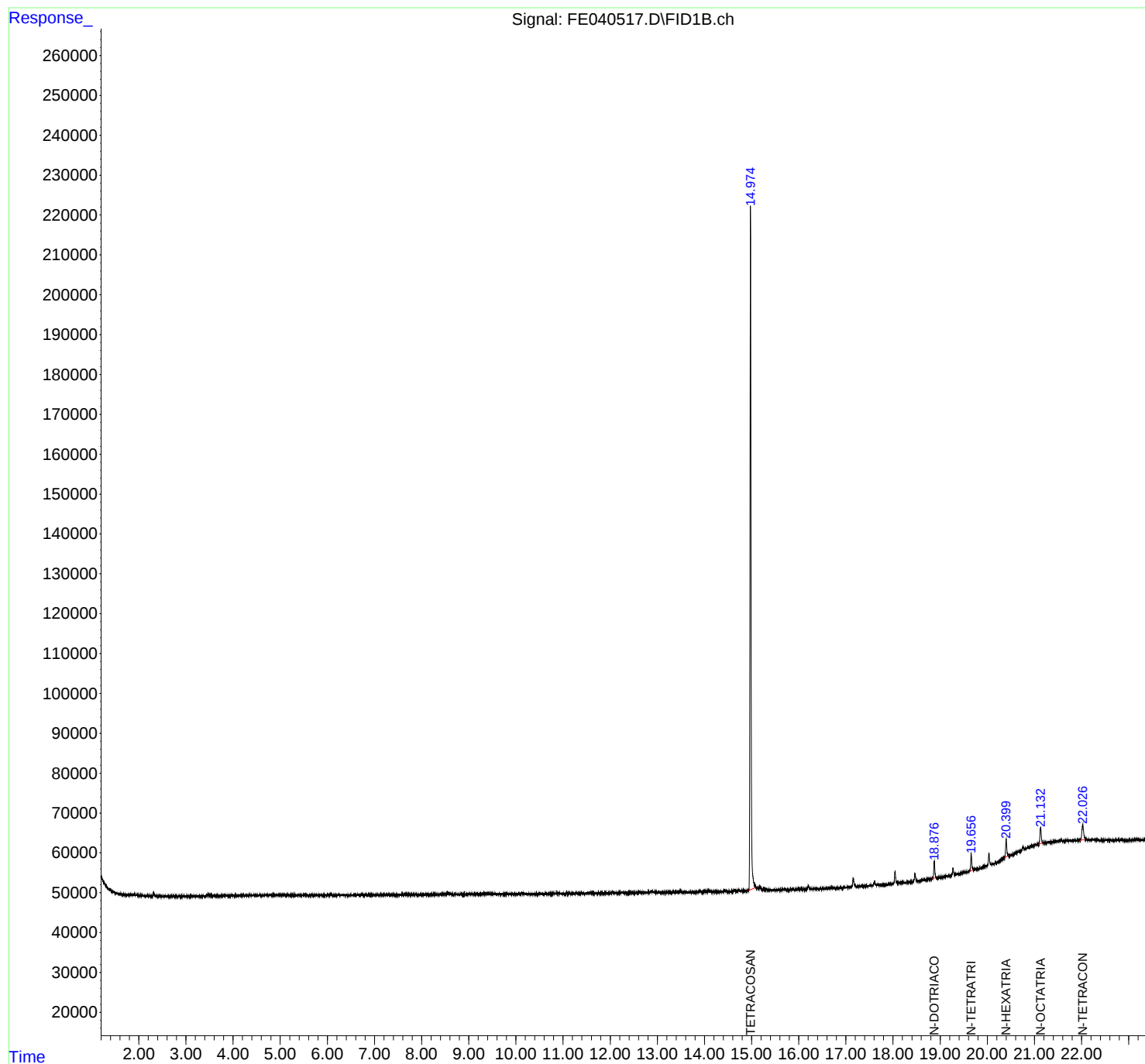
(f)=RT Delta > 1/2 Window

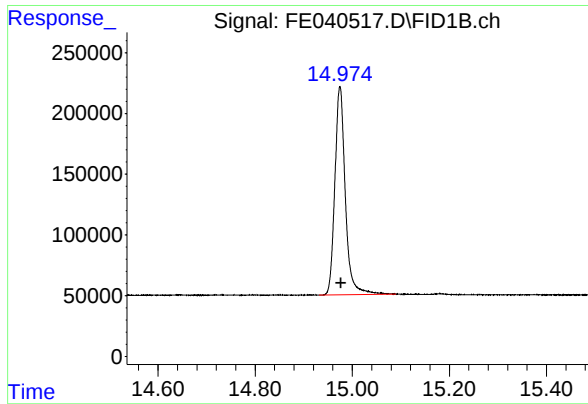
(m)=manual int.

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Integration File: autoint1.e
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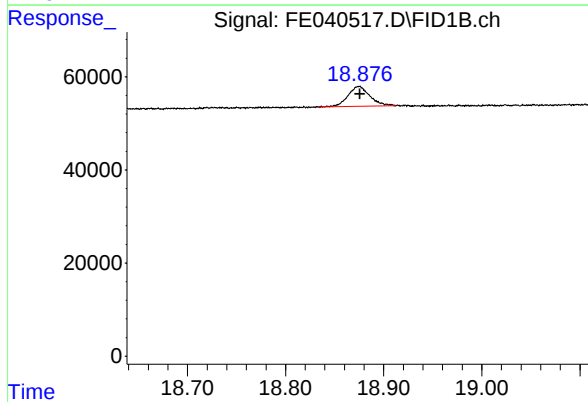
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





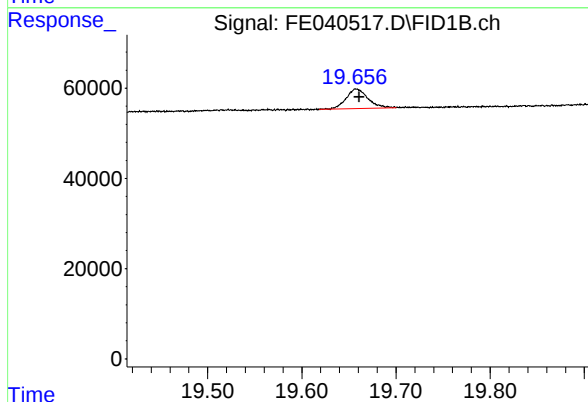
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.002 min
Response: 2561659
Conc: 19.40 ug/ml



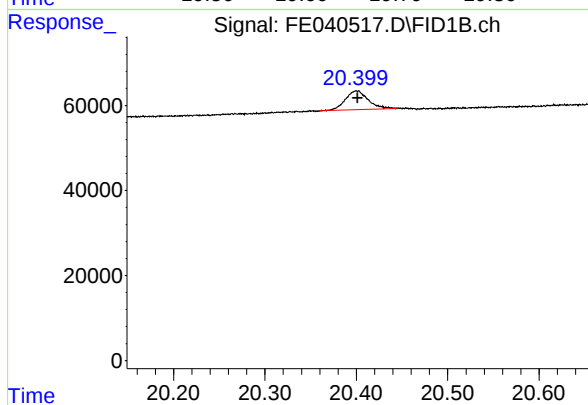
#14 N-DOTRIACONTANE

R.T.: 18.875 min
Delta R.T.: 0.000 min
Response: 66111
Conc: 0.51 ug/ml



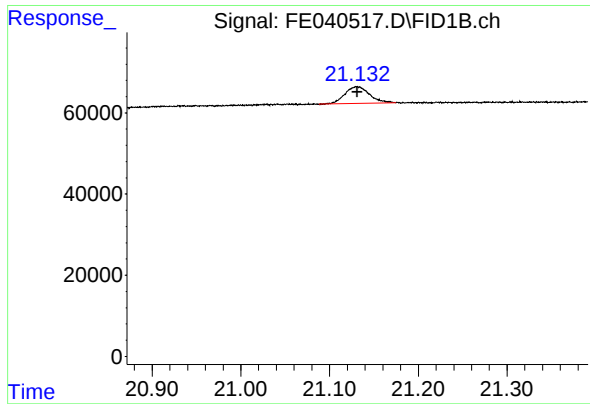
#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.003 min
Response: 68708
Conc: 0.57 ug/ml



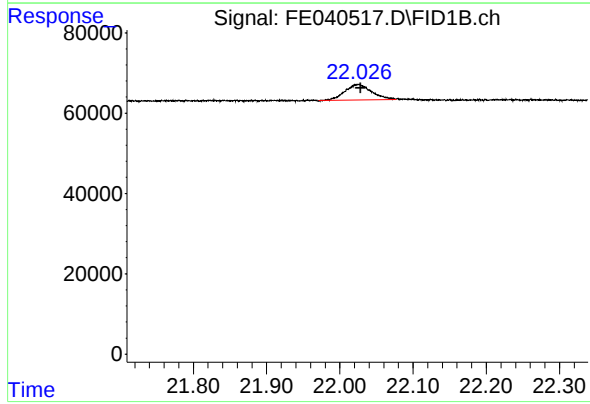
#16 N-HEXATRIACONTANE

R.T.: 20.400 min
Delta R.T.: -0.001 min
Response: 77175
Conc: 0.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.131 min
Delta R.T.: 0.000 min
Response: 79360
Conc: 0.72 ug/ml



#18 N-TETRACONTANE

R.T.: 22.025 min
Delta R.T.: -0.004 min
Response: 98237
Conc: 0.88 ug/ml