

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062422\
 Data File : FE036173.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2022 08:24
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 24 23:12:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062022.M
 Quant Title :
 QLast Update : Tue Jun 21 02:15:59 2022
 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...	14.965	3074603	21.911 ug/ml
Target Compounds				
8)	N-DOCOSANE	14.058	93585	0.588 ug/ml
10)	N-TETRACOSANE	15.164	92007	0.589 ug/ml
13)	N-TRIACONTANE	18.026	193712	1.305 ug/ml
14)	N-DOTRIACONTANE	18.860	236166	1.674 ug/ml
15)	N-TETRATRIACONTANE	19.645	168525	1.310 ug/ml

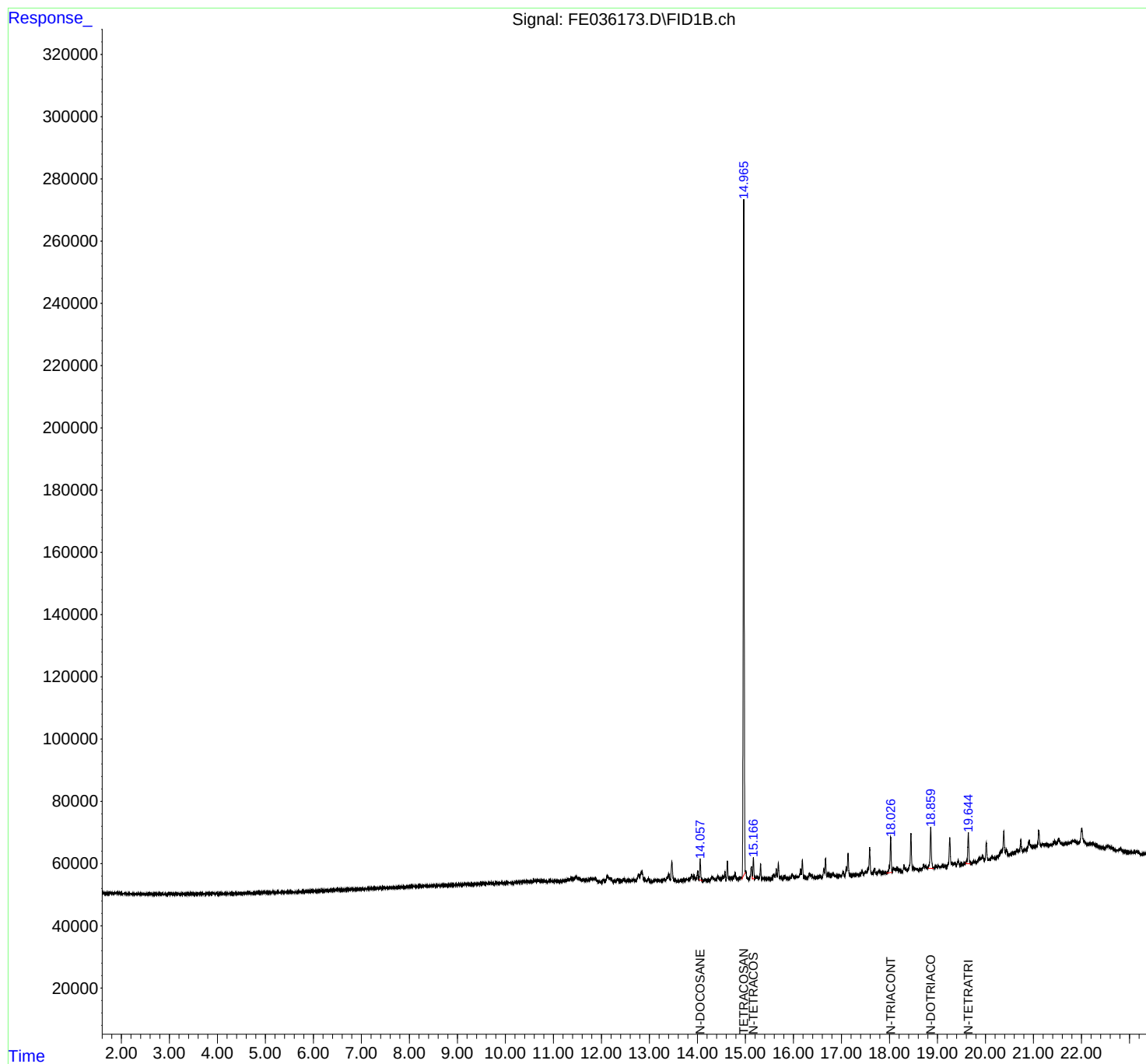
(f)=RT Delta > 1/2 Window

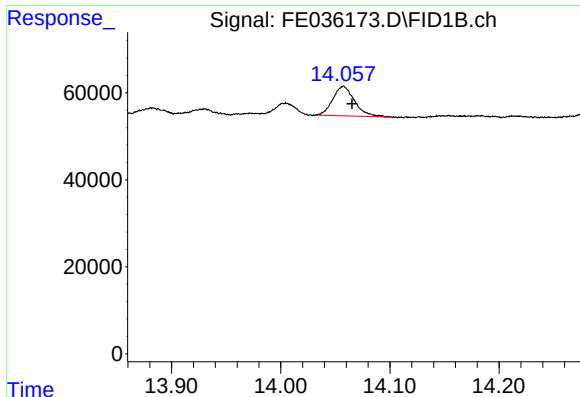
(m)=manual int.

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Integration File: autoint1.e
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Integrator: ChemStation

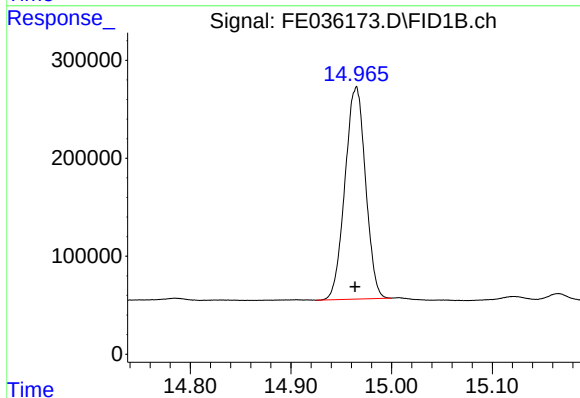
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





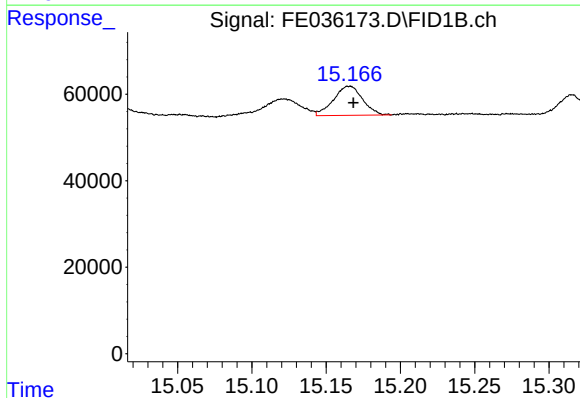
#8 N-DOCOSANE

R.T.: 14.058 min
Delta R.T.: -0.008 min
Response: 93585
Conc: 0.59 ug/ml



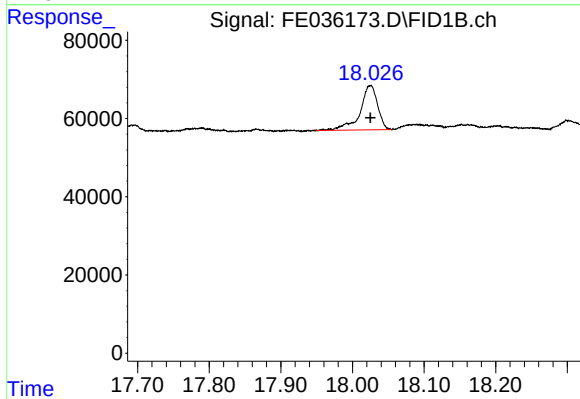
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.965 min
Delta R.T.: 0.002 min
Response: 3074603
Conc: 21.91 ug/ml



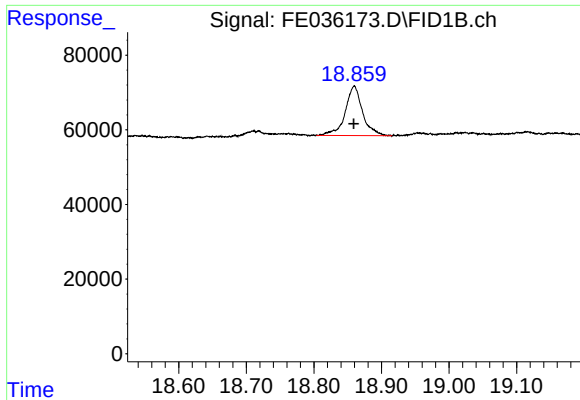
#10 N-TETRACOSANE

R.T.: 15.164 min
Delta R.T.: -0.004 min
Response: 92007
Conc: 0.59 ug/ml



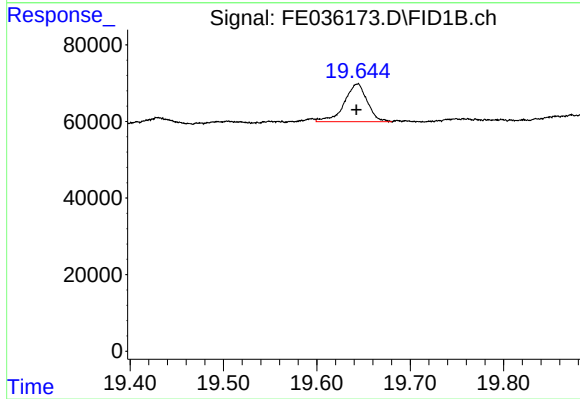
#13 N-TRIACONTANE

R.T.: 18.026 min
Delta R.T.: 0.001 min
Response: 193712
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.860 min
Delta R.T.: 0.001 min
Response: 236166
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.645 min
Delta R.T.: 0.002 min
Response: 168525
Conc: 1.31 ug/ml