

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051122\
 Data File : FE035633.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2022 18:40
 Operator : YP\AJ
 Sample : N2762-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 01:09:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE051122.M
 Quant Title :
 QLast Update : Wed May 11 13:51:27 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.039	1802907	14.618 ug/ml
Target Compounds			
6) N-OCTADECANE	10.649	84029	0.576 ug/ml
7) N-EICOSANE	12.002f	107763	0.761 ug/ml
11) N-HEXACOSANE	15.292	255274	1.826 ug/ml
13) N-TRIACONTANE	17.095	148924	1.094 ug/ml
14) N-DOTRIACONTANE	17.952	692424	5.545 ug/ml
15) N-TETRATRIACONTANE	18.771f	159686	1.616 ug/ml
16) N-HEXATRIACONTANE	19.502f	762551	10.859 ug/ml

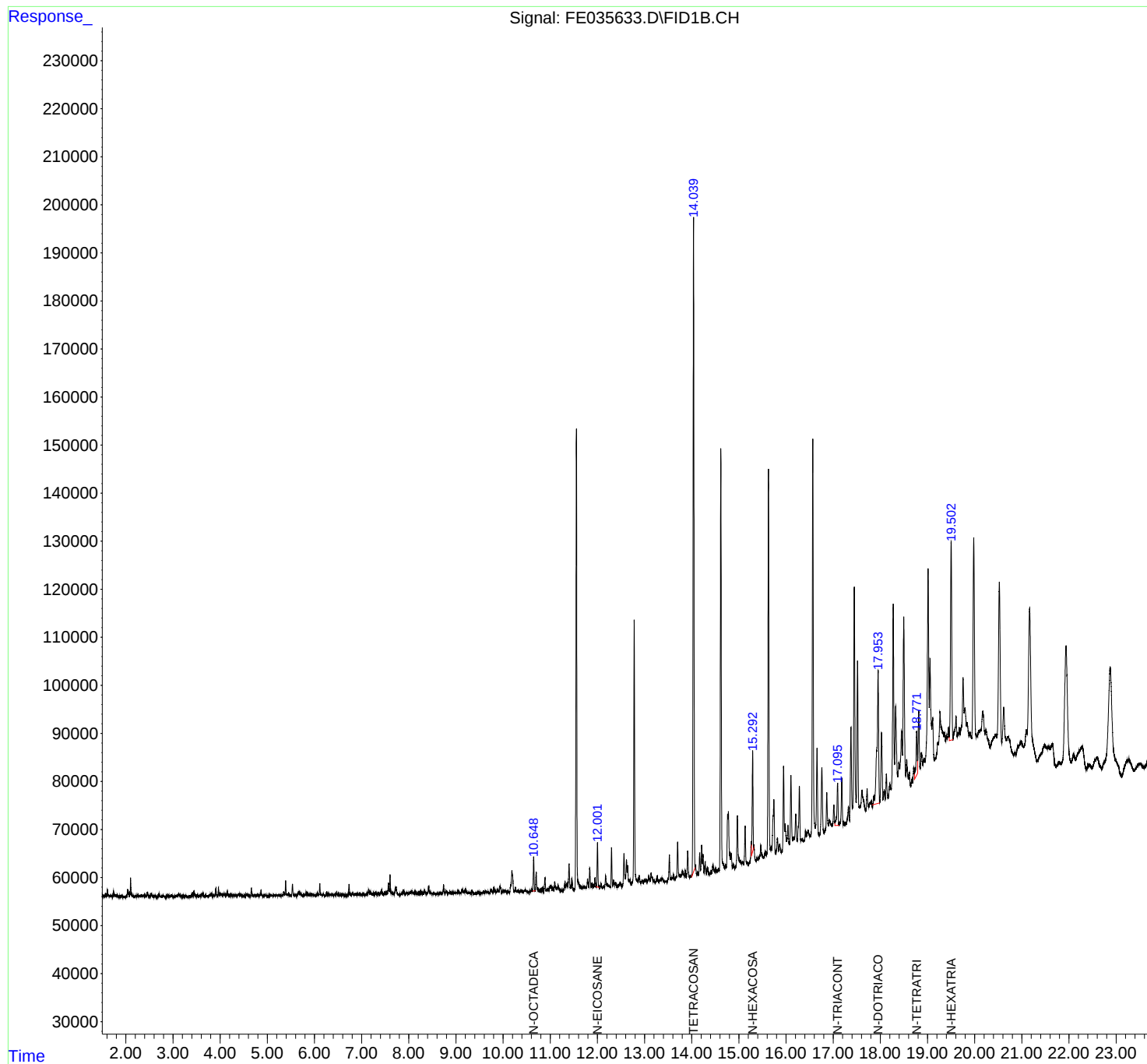
(f)=RT Delta > 1/2 Window

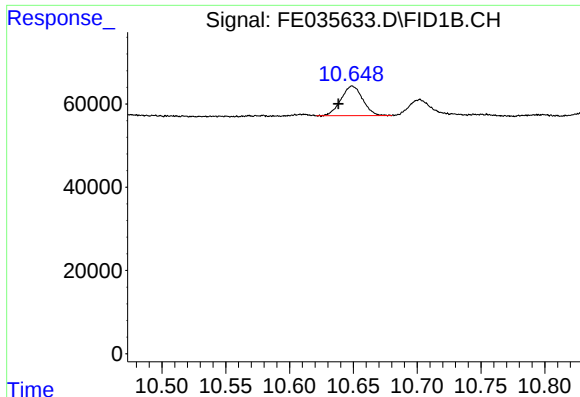
(m)=manual int.

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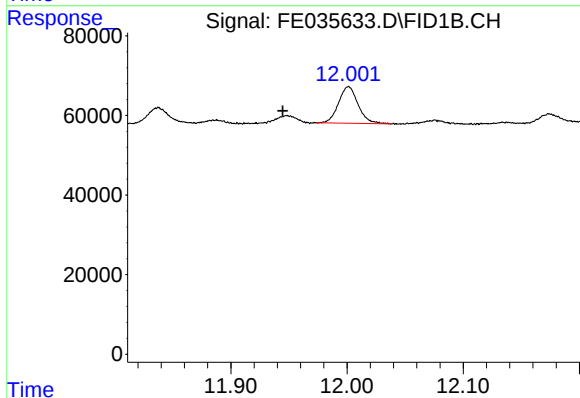
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





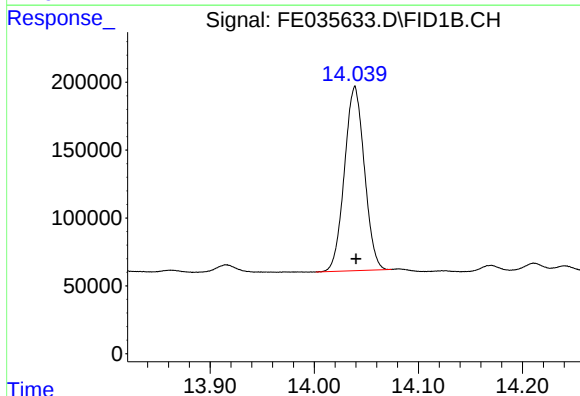
#6 N-OCTADECANE

R.T.: 10.649 min
Delta R.T.: 0.011 min
Response: 84029
Conc: 0.58 ug/ml



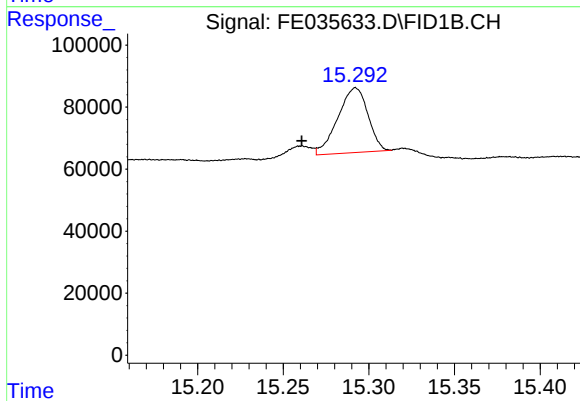
#7 N-EICOSANE

R.T.: 12.002 min
Delta R.T.: 0.057 min
Response: 107763
Conc: 0.76 ug/ml



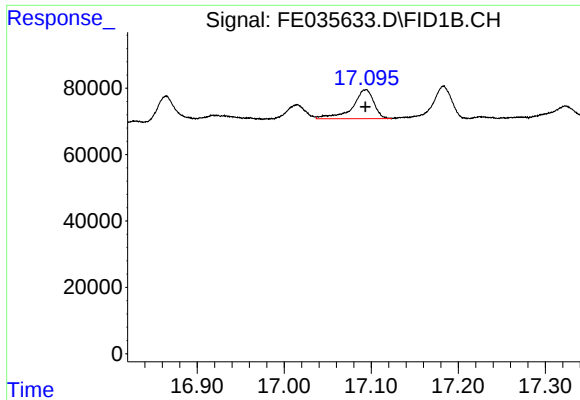
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.039 min
Delta R.T.: 0.000 min
Response: 1802907
Conc: 14.62 ug/ml



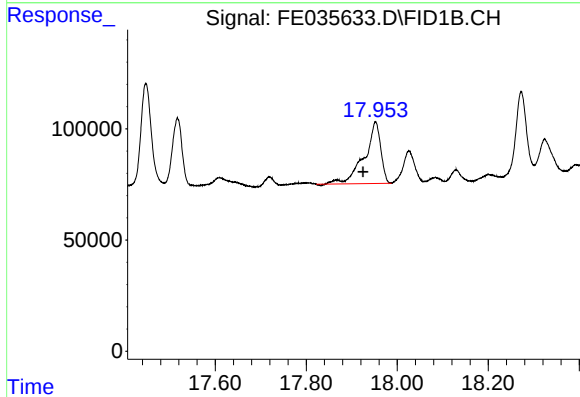
#11 N-HEXACOSANE

R.T.: 15.292 min
Delta R.T.: 0.031 min
Response: 255274
Conc: 1.83 ug/ml



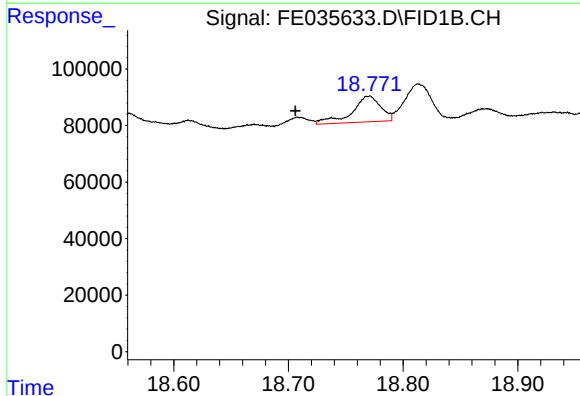
#13 N-TRIACONTANE

R.T.: 17.095 min
Delta R.T.: 0.001 min
Response: 148924
Conc: 1.09 ug/ml



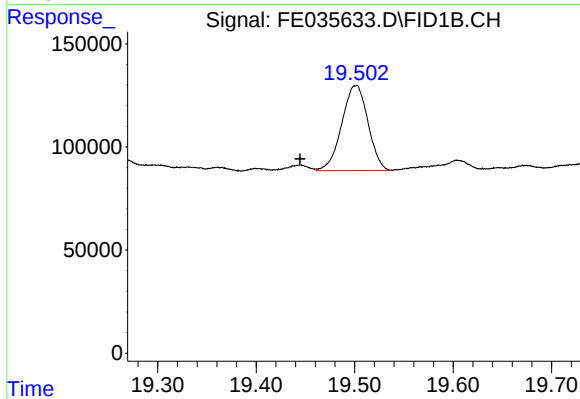
#14 N-DOTRIACONTANE

R.T.: 17.952 min
Delta R.T.: 0.027 min
Response: 692424
Conc: 5.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.771 min
Delta R.T.: 0.065 min
Response: 159686
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.502 min
Delta R.T.: 0.057 min
Response: 762551
Conc: 10.86 ug/ml