

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061021\
 Data File : FG008290.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2021 19:34
 Operator : DD\AJ
 Sample : M2651-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 09:19:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 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...	14.778	1828399	15.407 ug/ml
Target Compounds			
7) N-EICOSANE	12.737f	634979	4.639 ug/ml
10) N-TETRACOSANE	14.962	467508	3.475 ug/ml
12) N-OCTACOSANE	16.963	232460	1.793 ug/ml
13) N-TRIACONTANE	17.850	212421	1.664 ug/ml
14) N-DOTRIACONTANE	18.680	179517	1.445 ug/ml
15) N-TETRATRIACONTANE	19.535f	110008	0.940 ug/ml
16) N-HEXATRIACONTANE	20.212	138491	1.250 ug/ml

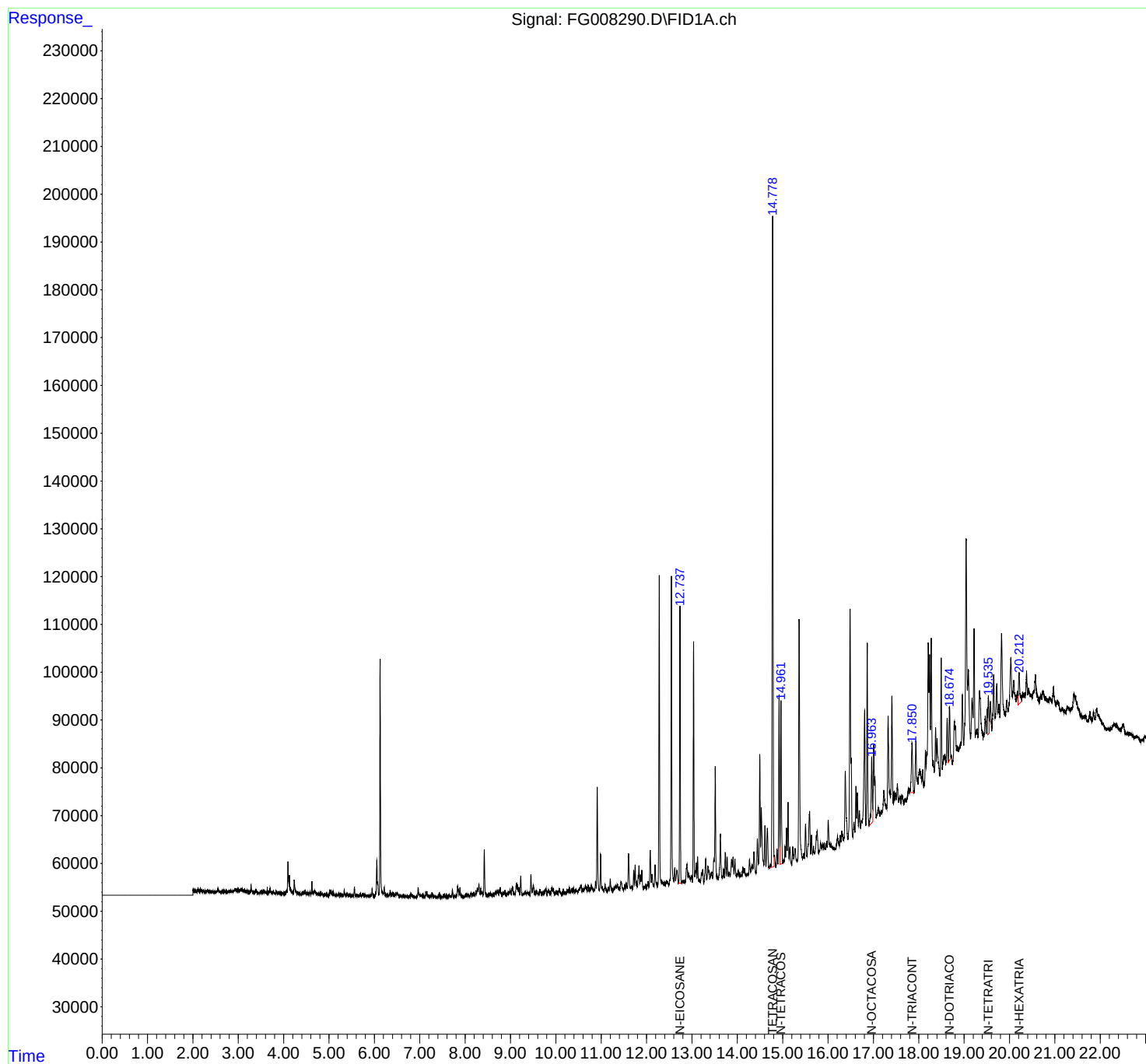
(f)=RT Delta > 1/2 Window

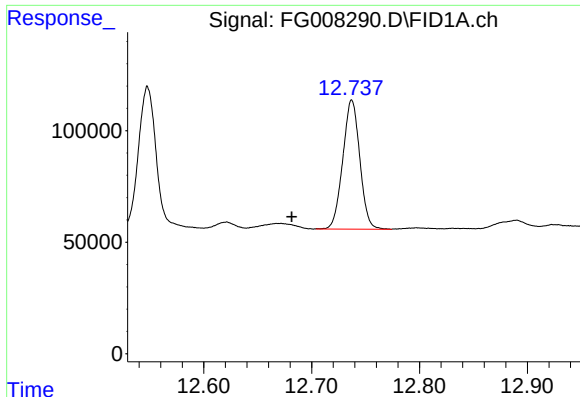
(m)=manual int.

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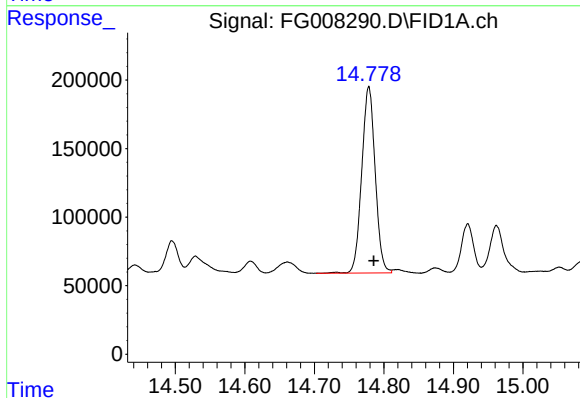
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





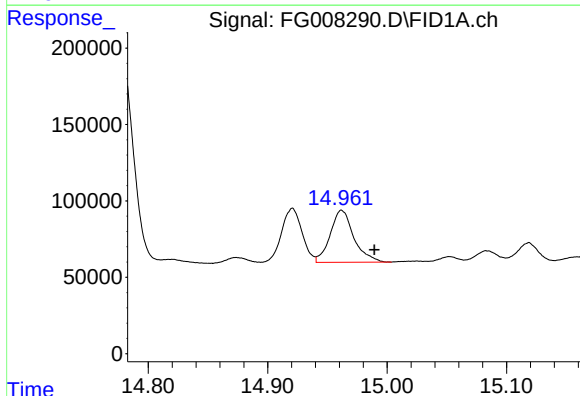
#7 N-EICOSANE

R.T.: 12.737 min
Delta R.T.: 0.056 min
Response: 634979
Conc: 4.64 ug/ml



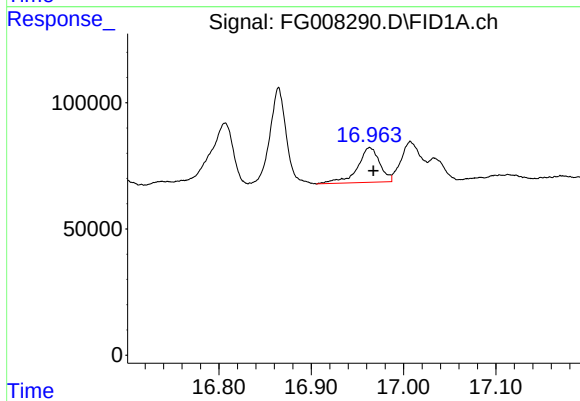
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.007 min
Response: 1828399
Conc: 15.41 ug/ml



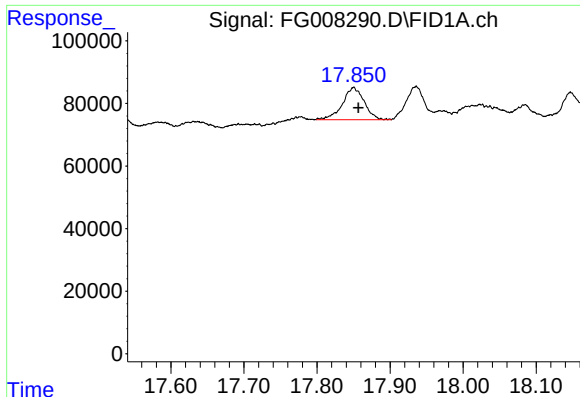
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.027 min
Response: 467508
Conc: 3.48 ug/ml



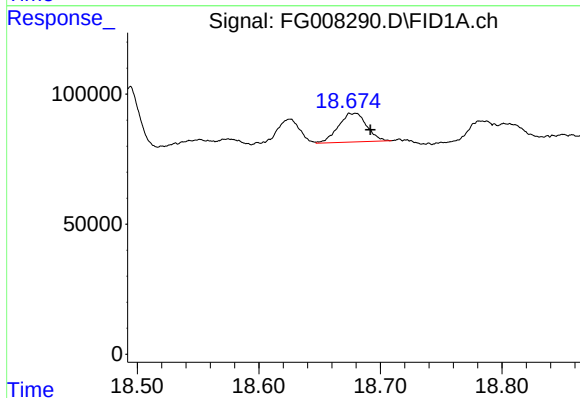
#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: -0.004 min
Response: 232460
Conc: 1.79 ug/ml



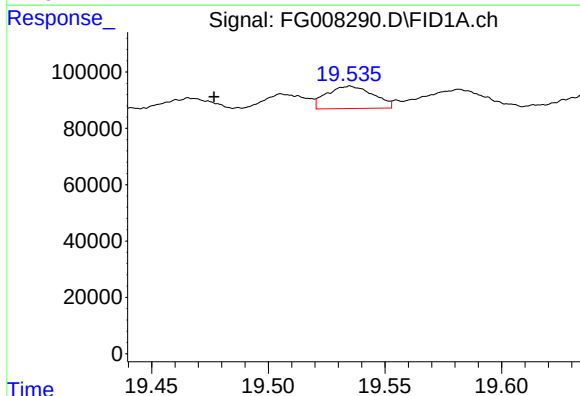
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.007 min
Response: 212421
Conc: 1.66 ug/ml



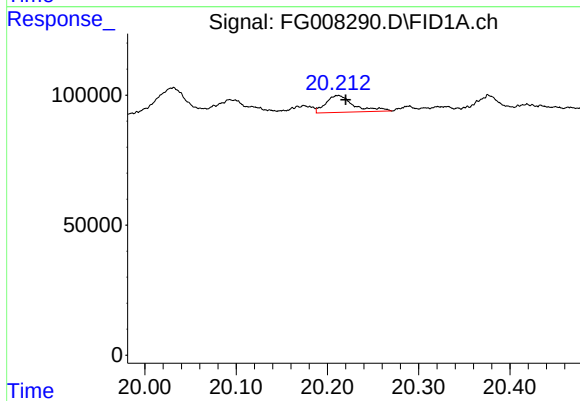
#14 N-DOTRIACONTANE

R.T.: 18.680 min
Delta R.T.: -0.012 min
Response: 179517
Conc: 1.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.535 min
Delta R.T.: 0.058 min
Response: 110008
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: -0.008 min
Response: 138491
Conc: 1.25 ug/ml