

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081721\
 Data File : FG008699.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 13:36
 Operator : DD\AJ
 Sample : M3408-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 14:38:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 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...	14.752	2001894	16.674 ug/ml
Target Compounds			
7) N-EICOSANE	12.719f	139681	0.935 ug/ml
10) N-TETRACOSANE	14.952	162121	1.166 ug/ml
11) N-HEXACOSANE	15.980	95903	0.726 ug/ml
12) N-OCTACOSANE	16.933	83912	0.671 ug/ml
13) N-TRIACONTANE	17.822	134642	1.137 ug/ml
14) N-DOTRIACONTANE	18.652	212438	1.920 ug/ml
15) N-TETRATRIACONTANE	19.440	82796	0.845 ug/ml
16) N-HEXATRIACONTANE	20.183	55248	0.603 ug/ml

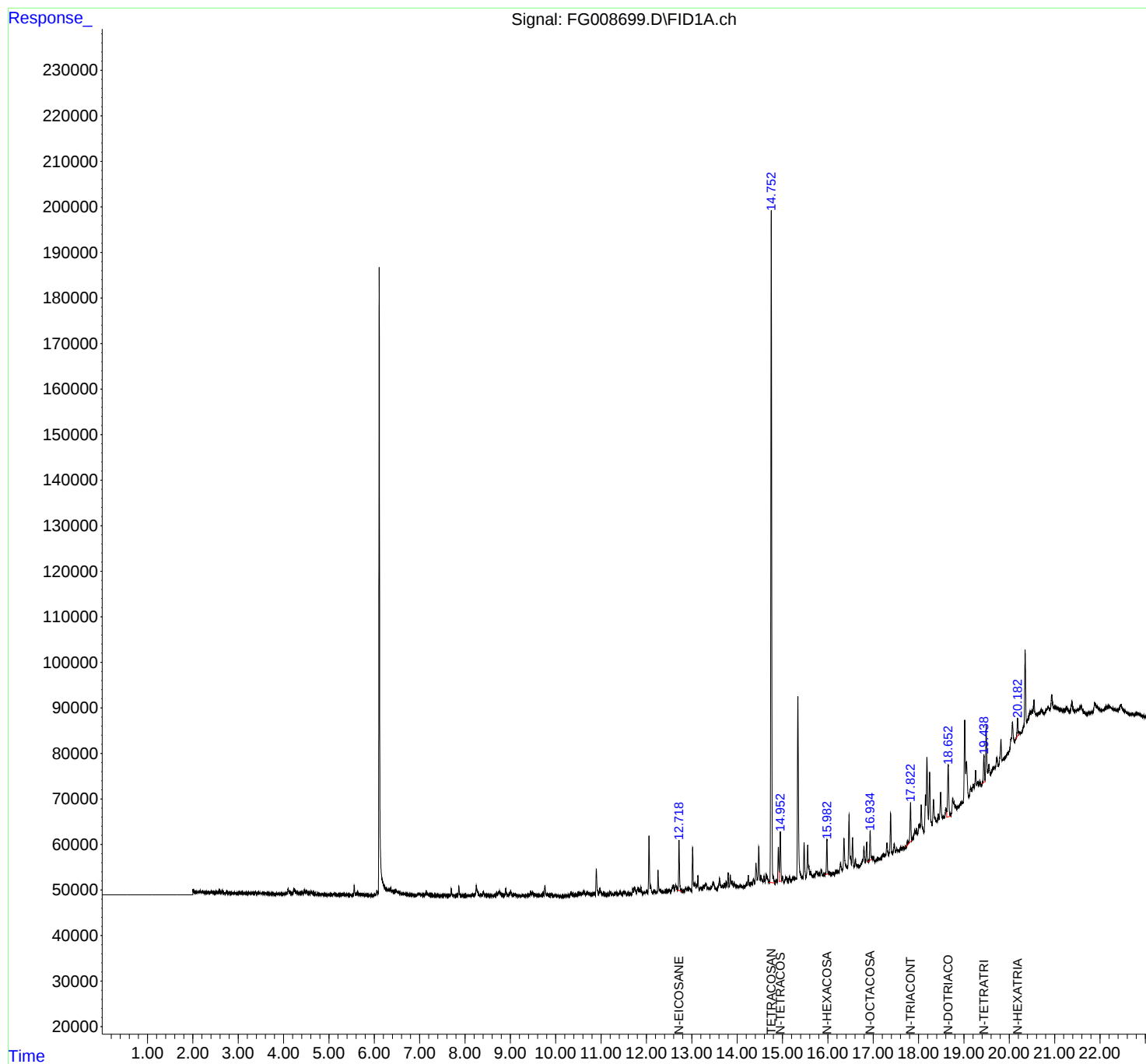
(f)=RT Delta > 1/2 Window

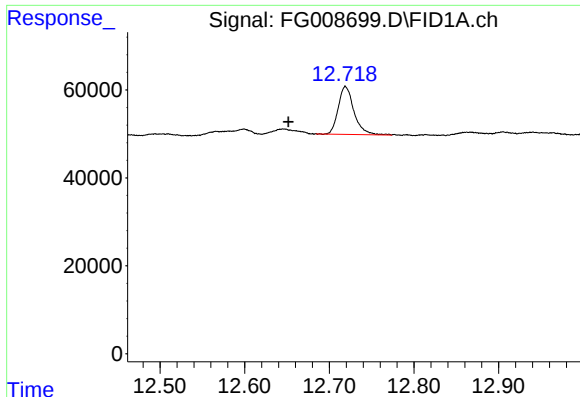
(m)=manual int.

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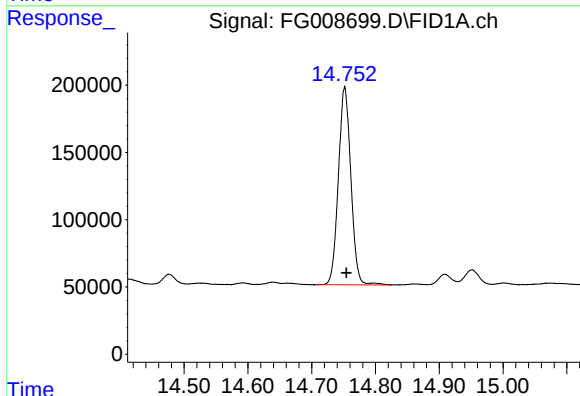
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





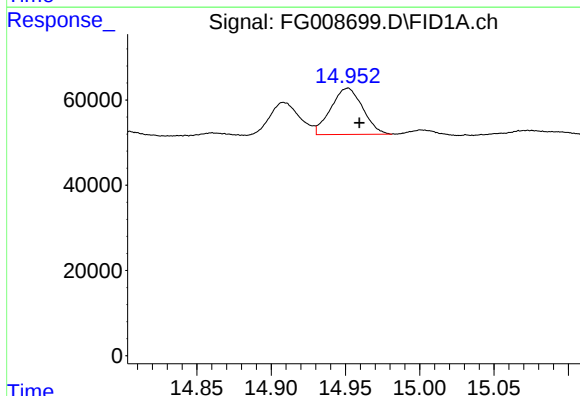
#7 N-EICOSANE

R.T.: 12.719 min
Delta R.T.: 0.067 min
Response: 139681
Conc: 0.94 ug/ml



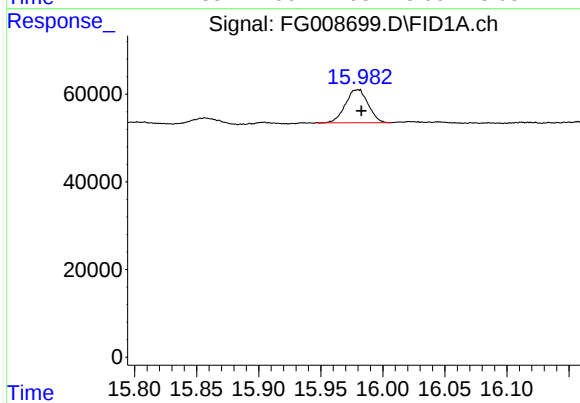
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: -0.003 min
Response: 2001894
Conc: 16.67 ug/ml



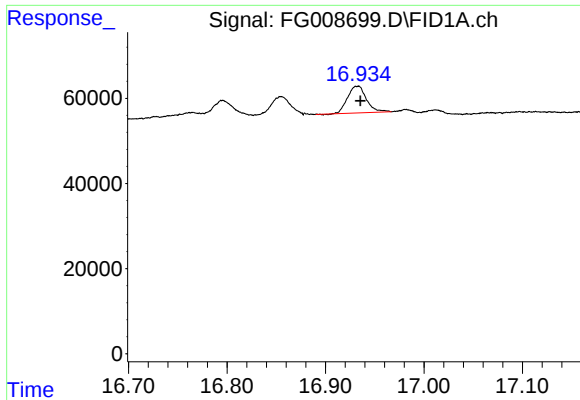
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: -0.008 min
Response: 162121
Conc: 1.17 ug/ml



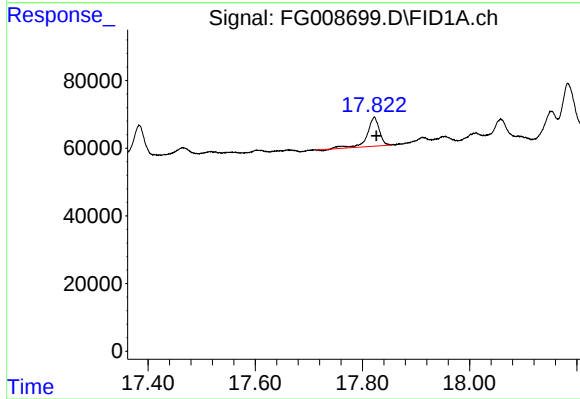
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.003 min
Response: 95903
Conc: 0.73 ug/ml



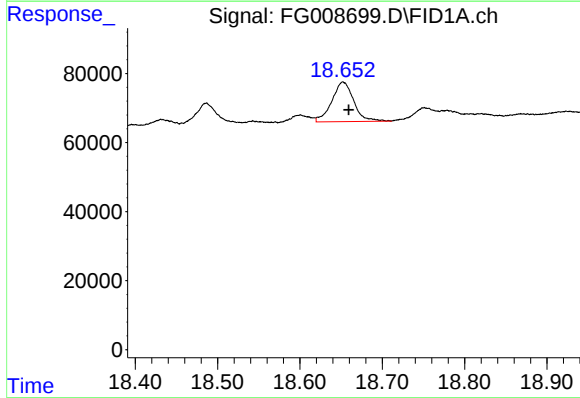
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.003 min
Response: 83912
Conc: 0.67 ug/ml



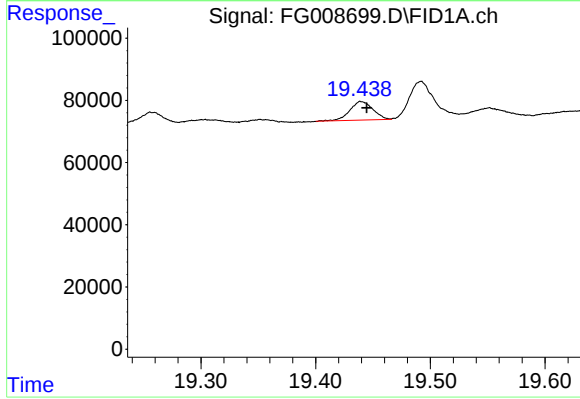
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: -0.004 min
Response: 134642
Conc: 1.14 ug/ml



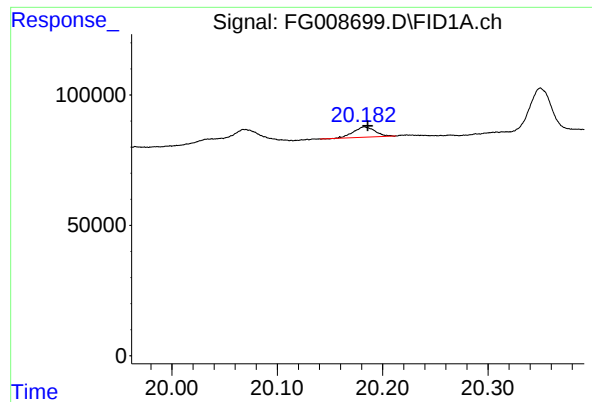
#14 N-DOTRIACONTANE

R.T.: 18.652 min
Delta R.T.: -0.007 min
Response: 212438
Conc: 1.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: -0.005 min
Response: 82796
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: -0.003 min
Response: 55248
Conc: 0.60 ug/ml