

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073119\
 Data File : FG005545.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jul 2019 17:23
 Operator : DD\AJ
 Sample : K3622-15 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 01:18:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 2019
 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...	14.764	266368	2.475 ug/ml
Target Compounds			
4) N-TETRADECANE	8.358f	100667	0.797 ug/ml
7) N-EICOSANE	12.682	20143	0.160 ug/ml
8) N-DOCOSANE	13.863	48970	0.395 ug/ml
10) N-TETRACOSANE	14.965	202126	1.651 ug/ml
11) N-HEXACOSANE	15.991	55316	0.460 ug/ml
12) N-OCTACOSANE	16.944	126694	1.058 ug/ml
13) N-TRIACONTANE	17.835	154510	1.295 ug/ml
14) N-DOTRIACONTANE	18.671	101627	0.878 ug/ml
15) N-TETRATRIACONTANE	19.442	150111	1.367 ug/ml
16) N-HEXATRIACONTANE	20.224	45480	0.431 ug/ml
17) N-OCTATRIACONTANE	20.970	32029	0.341 ug/ml

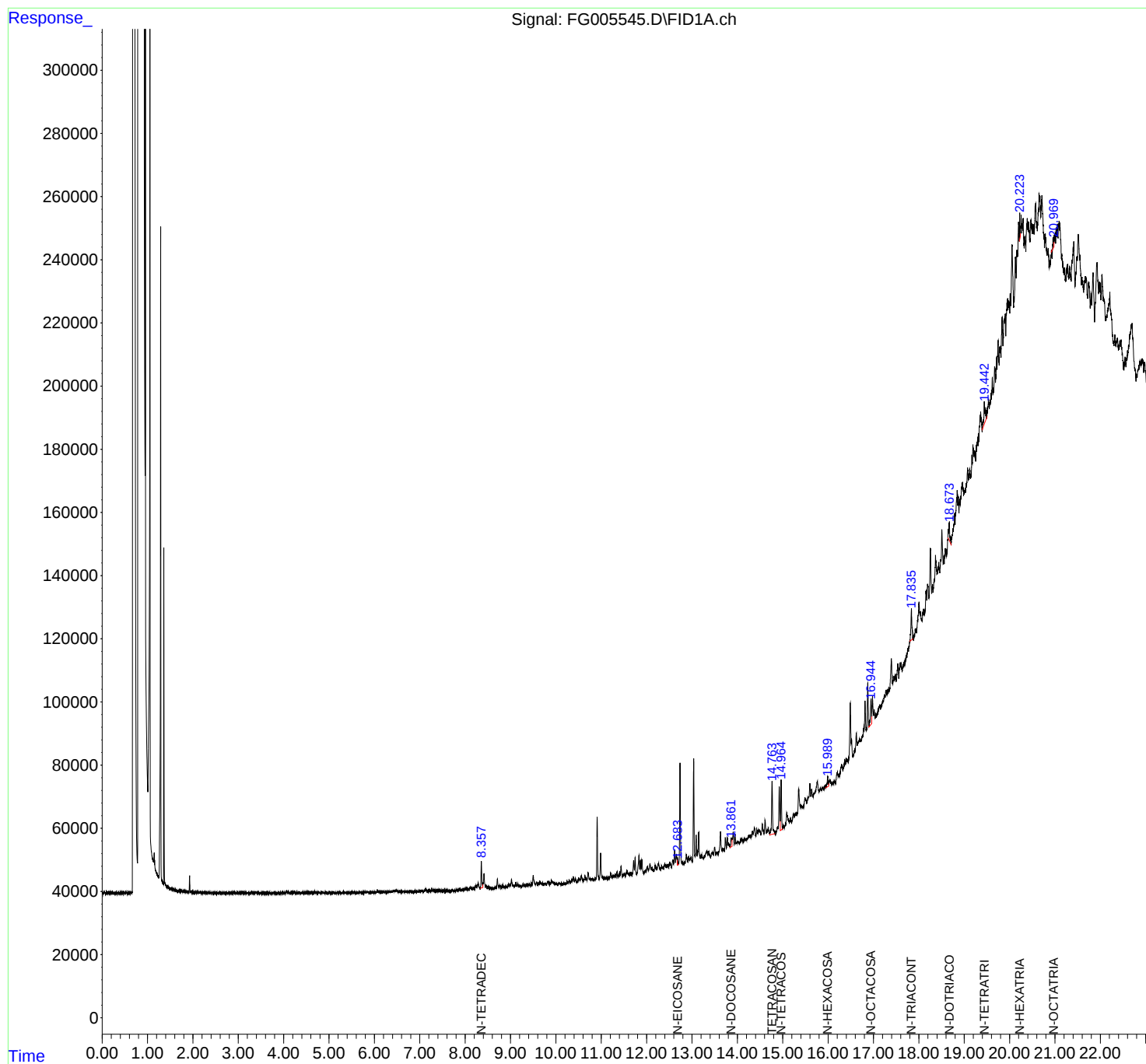
(f)=RT Delta > 1/2 Window

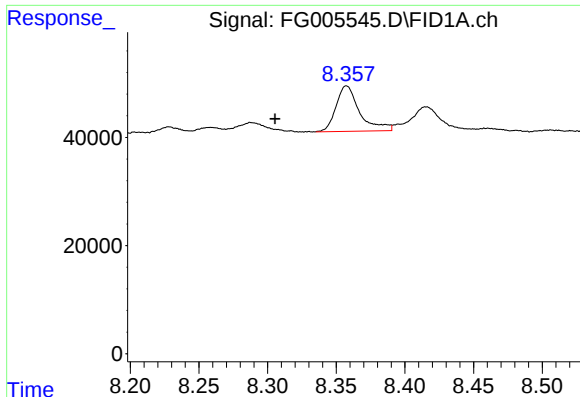
(m)=manual int.

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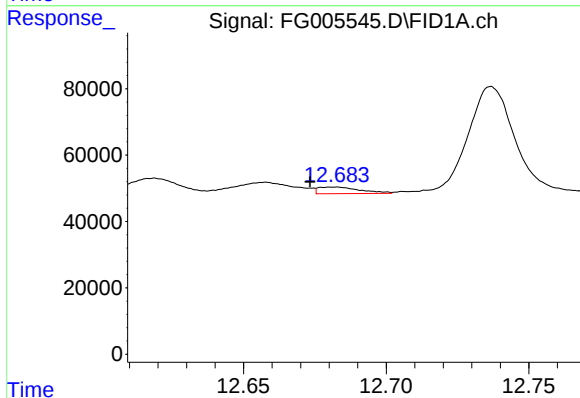
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





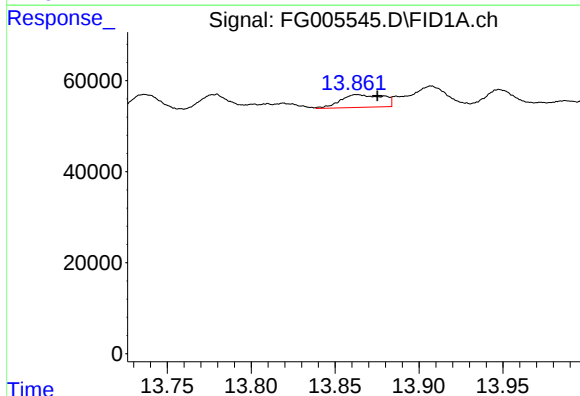
#4 N-TETRADECANE

R.T.: 8.358 min
Delta R.T.: 0.052 min
Response: 100667
Conc: 0.80 ug/ml



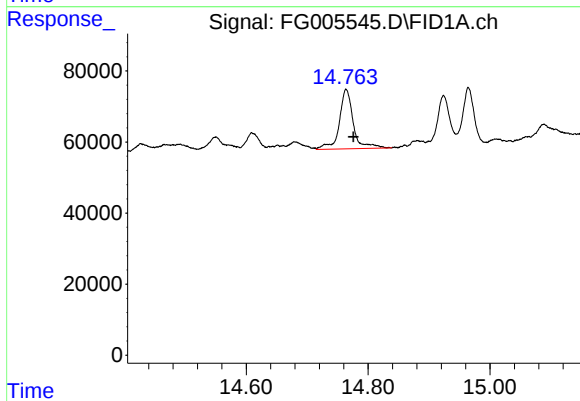
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: 0.008 min
Response: 20143
Conc: 0.16 ug/ml



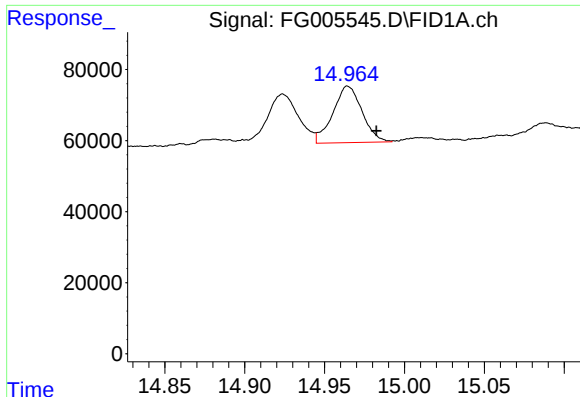
#8 N-DOCOSANE

R.T.: 13.863 min
Delta R.T.: -0.012 min
Response: 48970
Conc: 0.39 ug/ml



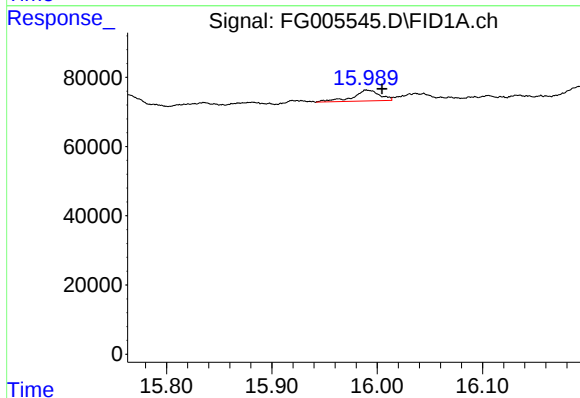
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.012 min
Response: 266368
Conc: 2.47 ug/ml



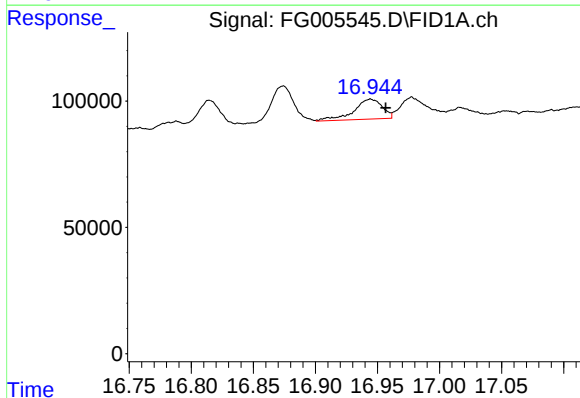
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: -0.018 min
Response: 202126
Conc: 1.65 ug/ml



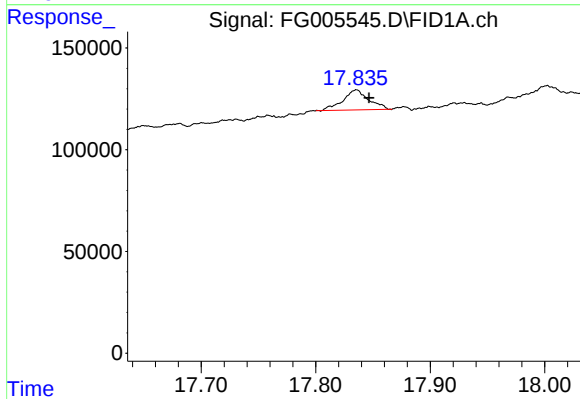
#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: -0.013 min
Response: 55316
Conc: 0.46 ug/ml



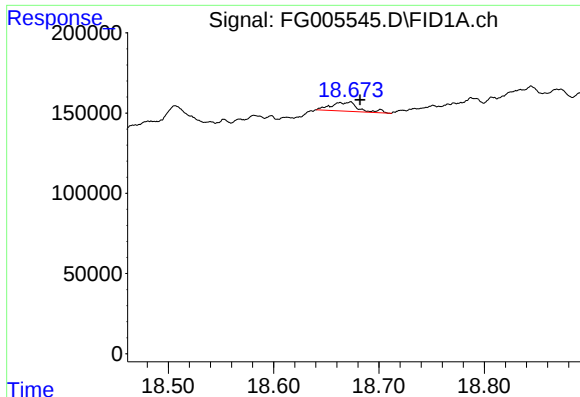
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.012 min
Response: 126694
Conc: 1.06 ug/ml



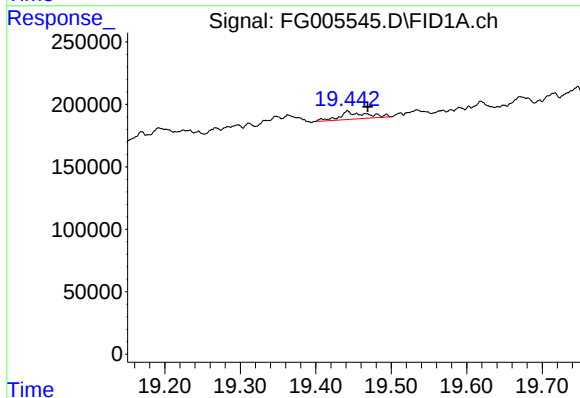
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: -0.011 min
Response: 154510
Conc: 1.29 ug/ml



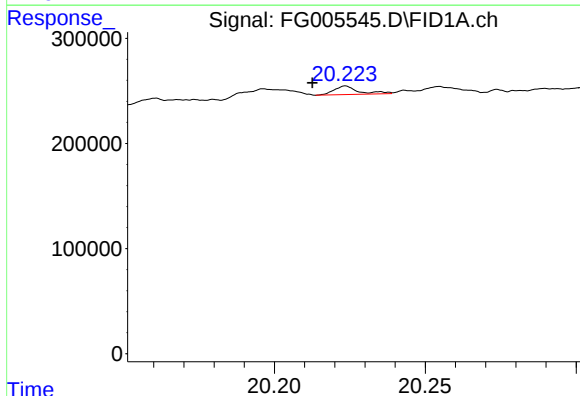
#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: -0.011 min
Response: 101627
Conc: 0.88 ug/ml



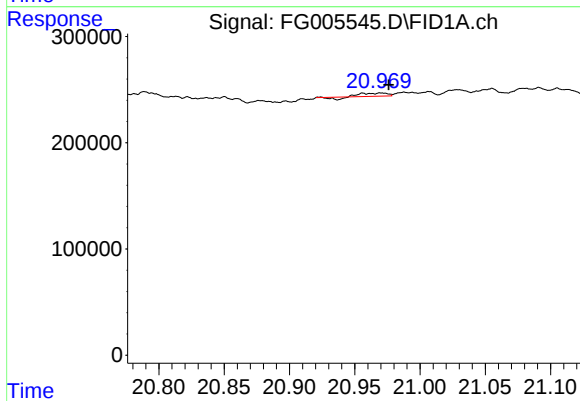
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: -0.027 min
Response: 150111
Conc: 1.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.224 min
Delta R.T.: 0.011 min
Response: 45480
Conc: 0.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.970 min
Delta R.T.: -0.006 min
Response: 32029
Conc: 0.34 ug/ml