

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072619\
 Data File : FG005524.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2019 23:58
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 01:36:14 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...	14.763	2239416	20.807 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.941	38984	0.326 ug/ml
13) N-TRIACONTANE	17.830	93635	0.785 ug/ml
14) N-DOTRIACONTANE	18.665	103361	0.893 ug/ml
15) N-TETRATRIACONTANE	19.451	92849	0.846 ug/ml
16) N-HEXATRIACONTANE	20.224	25066	0.237 ug/ml
17) N-OCTATRIACONTANE	20.986	14150	0.150 ug/ml
18) N-TETRACONTANE	21.898	48547	0.490 ug/ml

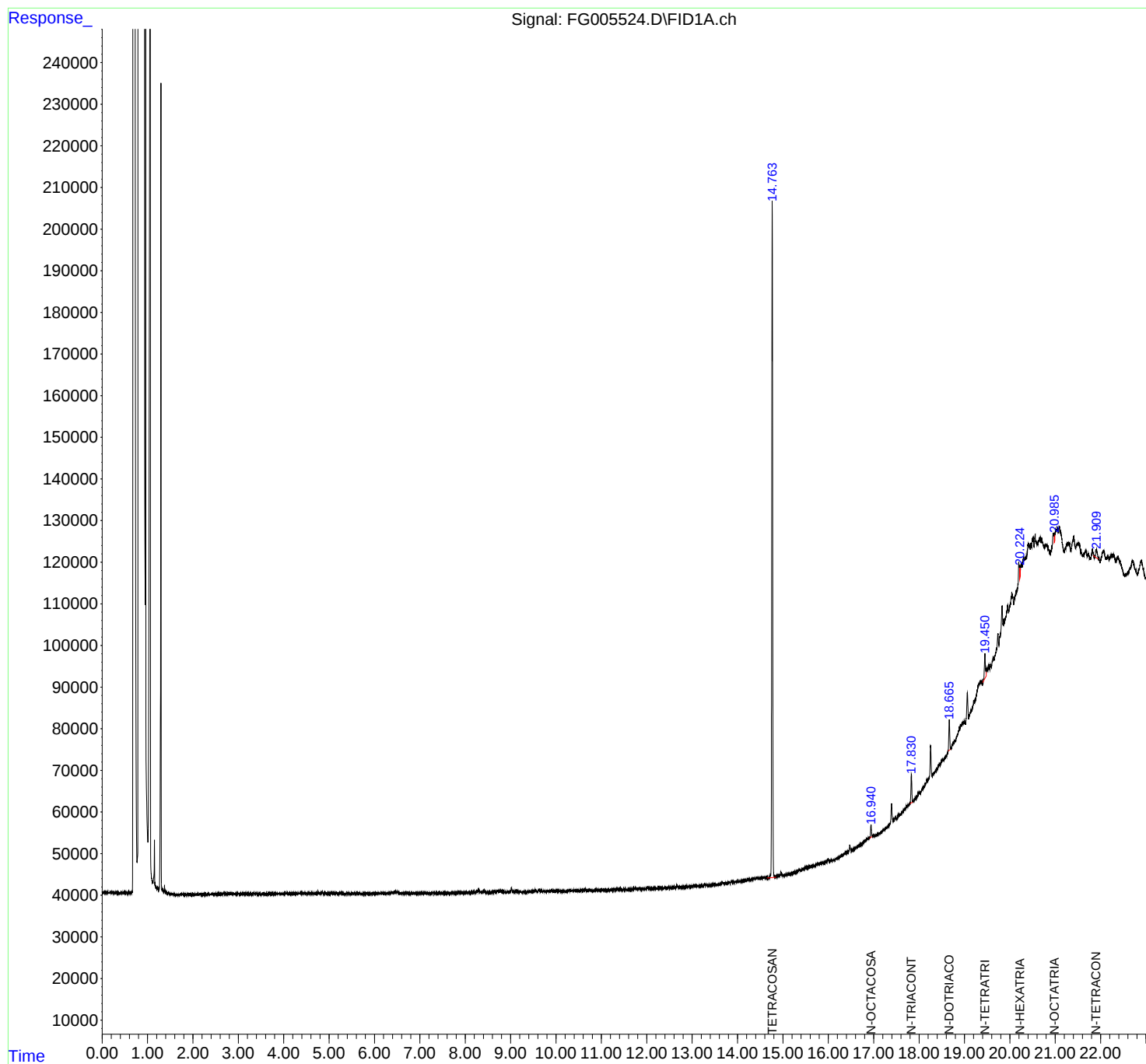
(f)=RT Delta > 1/2 Window

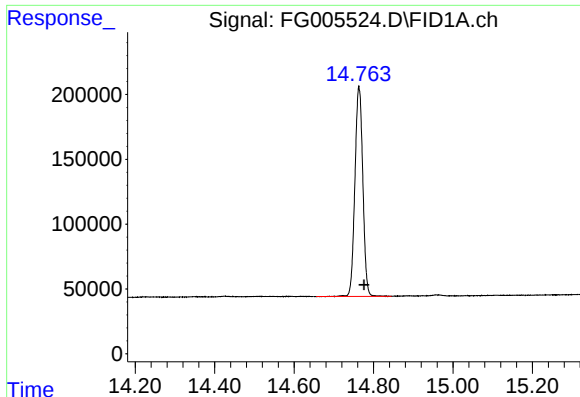
(m)=manual int.

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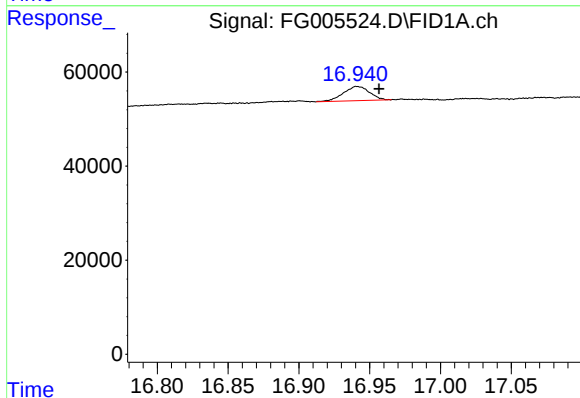
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





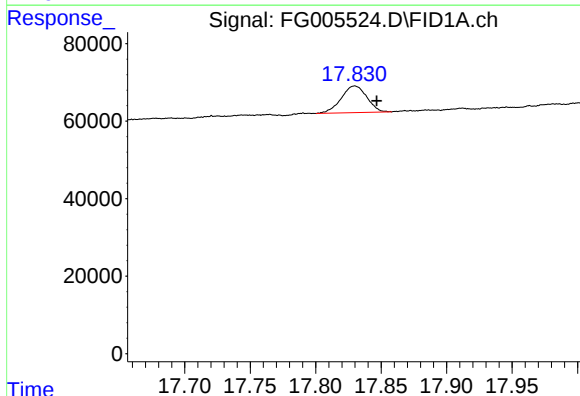
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.763 min
Delta R.T.: -0.013 min
Response: 2239416
Conc: 20.81 ug/ml



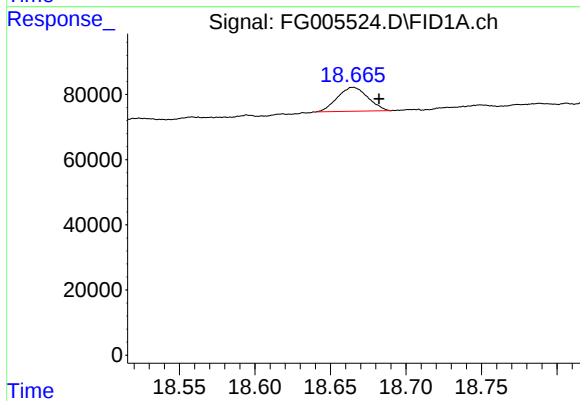
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: -0.015 min
Response: 38984
Conc: 0.33 ug/ml



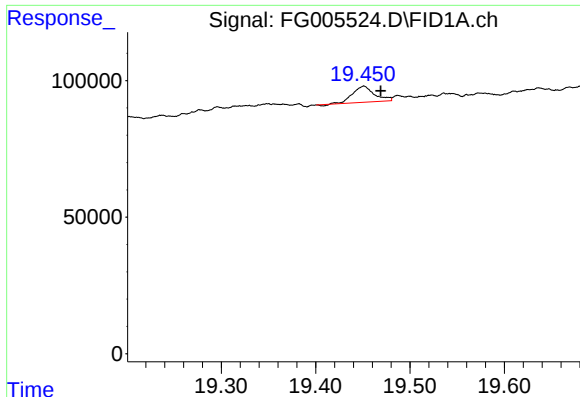
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.017 min
Response: 93635
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.017 min
Response: 103361
Conc: 0.89 ug/ml



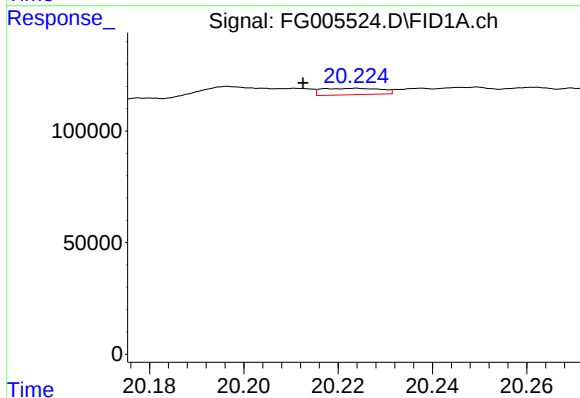
#15 N-TETRATRIACONTANE

R.T.: 19.451 min

Delta R.T.: -0.018 min

Response: 92849

Conc: 0.85 ug/ml



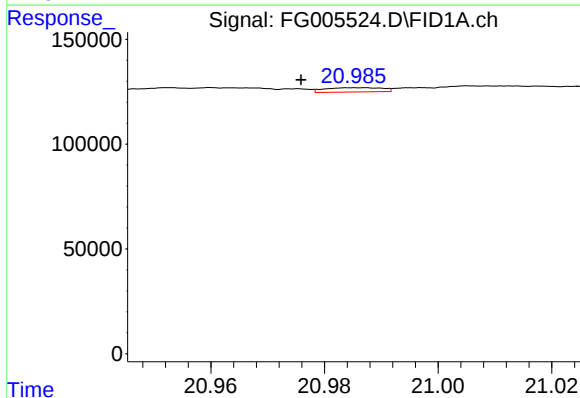
#16 N-HEXATRIACONTANE

R.T.: 20.224 min

Delta R.T.: 0.011 min

Response: 25066

Conc: 0.24 ug/ml



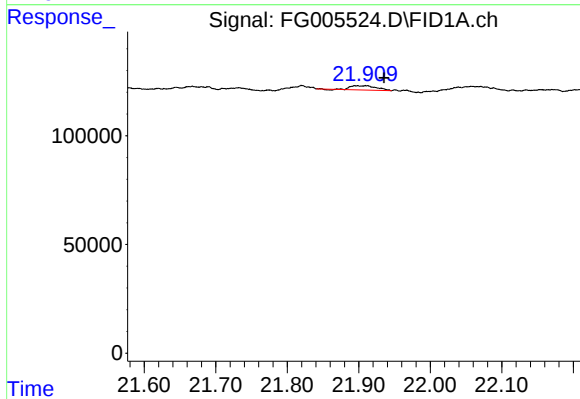
#17 N-OCTATRIACONTANE

R.T.: 20.986 min

Delta R.T.: 0.010 min

Response: 14150

Conc: 0.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.898 min

Delta R.T.: -0.037 min

Response: 48547

Conc: 0.49 ug/ml