

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072619\
 Data File : FG005518.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2019 20:57
 Operator : DD\AJ
 Sample : K3620-13 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 22:44:11 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...	14.761	378147	3.514 ug/ml
Target Compounds			
4) N-TETRADECANE	8.356f	218316	1.729 ug/ml
7) N-EICOSANE	12.615f	33744	0.267 ug/ml
10) N-TETRACOSANE	14.961	61728	0.504 ug/ml
11) N-HEXACOSANE	15.989	20063	0.167 ug/ml
12) N-OCTACOSANE	16.941	64220	0.536 ug/ml
13) N-TRIACONTANE	17.830	103320	0.866 ug/ml
14) N-DOTRIACONTANE	18.664	91007	0.787 ug/ml
15) N-TETRATRIACONTANE	19.450	67217	0.612 ug/ml
16) N-HEXATRIACONTANE	20.216	44596	0.422 ug/ml
17) N-OCTATRIACONTANE	20.985	55549	0.591 ug/ml

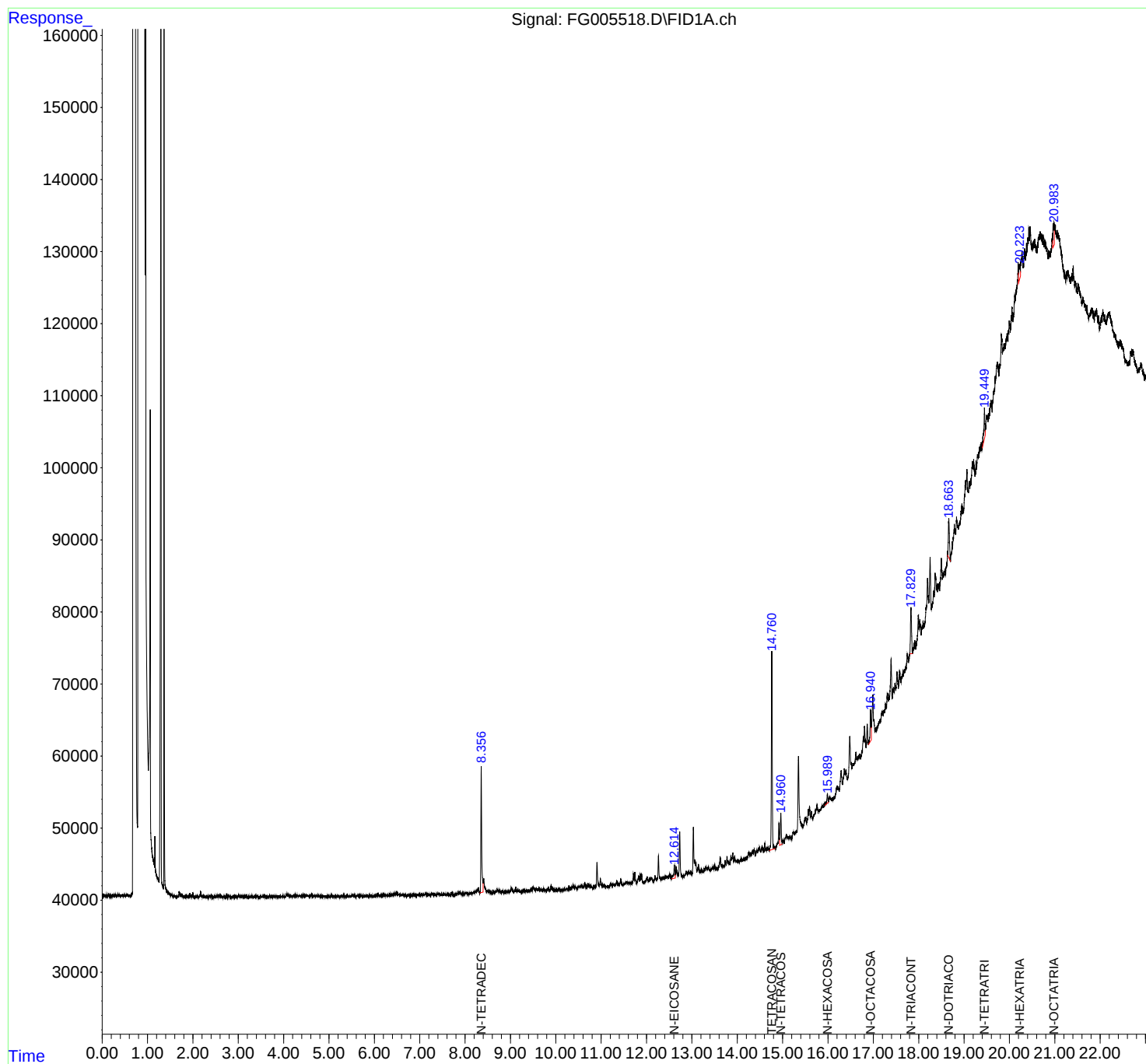
(f)=RT Delta > 1/2 Window

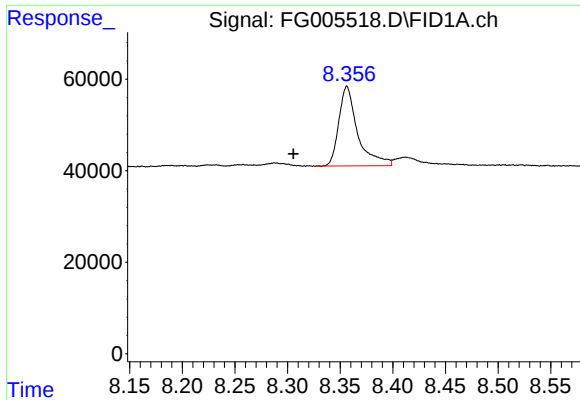
(m)=manual int.

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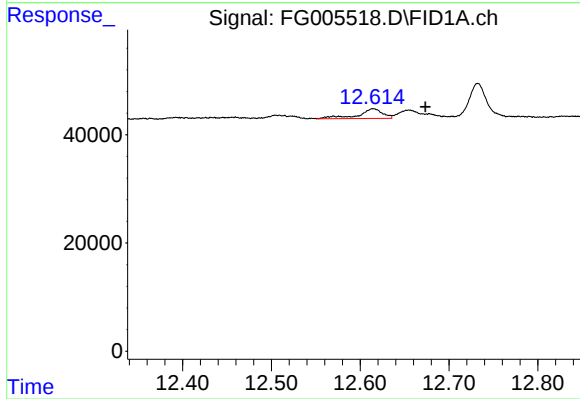
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





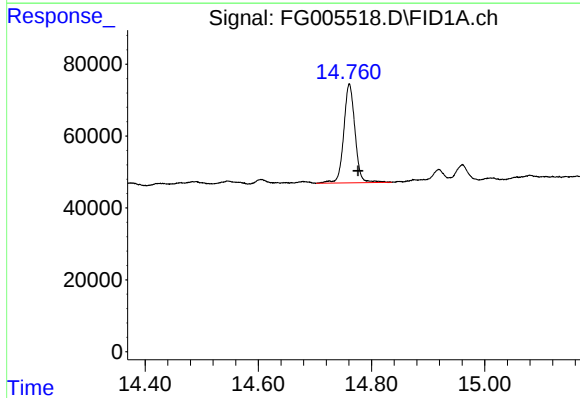
#4 N-TETRADECANE

R.T.: 8.356 min
Delta R.T.: 0.051 min
Response: 218316
Conc: 1.73 ug/ml



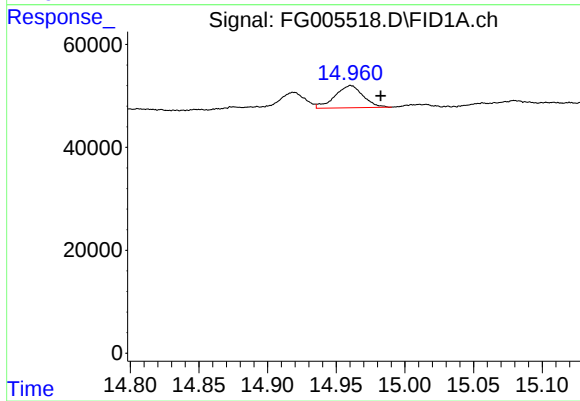
#7 N-EICOSANE

R.T.: 12.615 min
Delta R.T.: -0.059 min
Response: 33744
Conc: 0.27 ug/ml



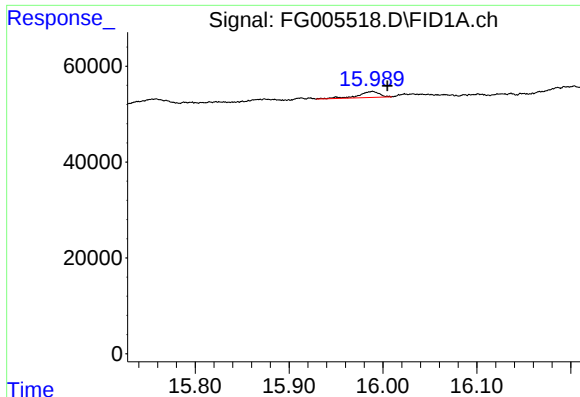
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.015 min
Response: 378147
Conc: 3.51 ug/ml



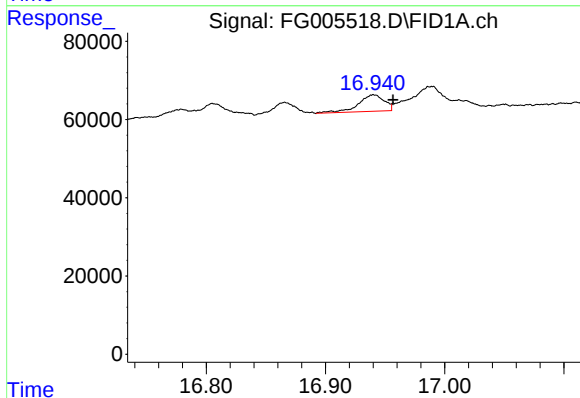
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.022 min
Response: 61728
Conc: 0.50 ug/ml



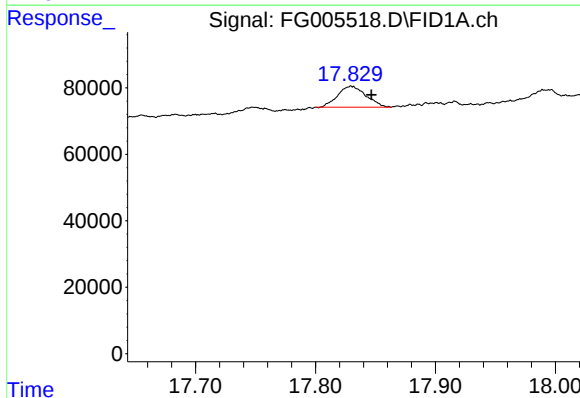
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: -0.016 min
Response: 20063
Conc: 0.17 ug/ml



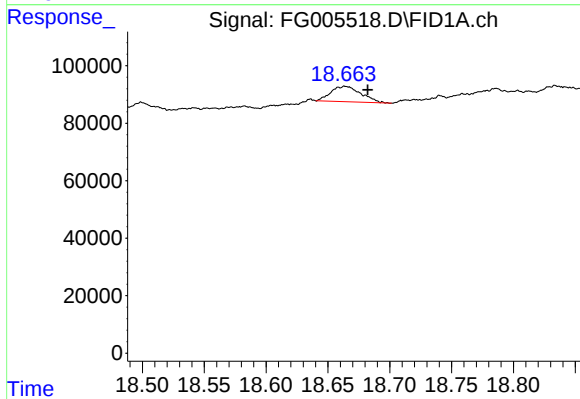
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: -0.016 min
Response: 64220
Conc: 0.54 ug/ml



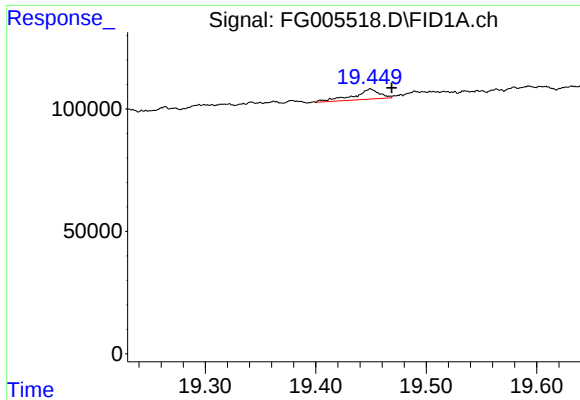
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.017 min
Response: 103320
Conc: 0.87 ug/ml



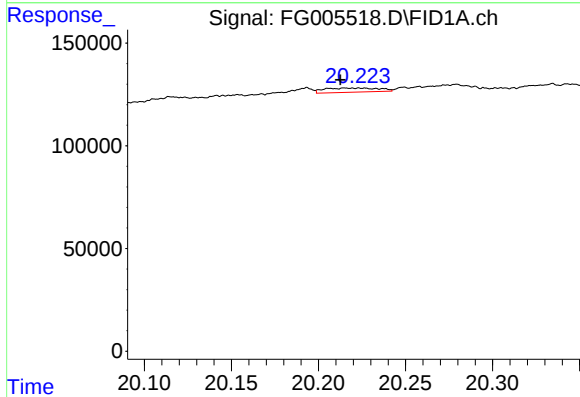
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.018 min
Response: 91007
Conc: 0.79 ug/ml



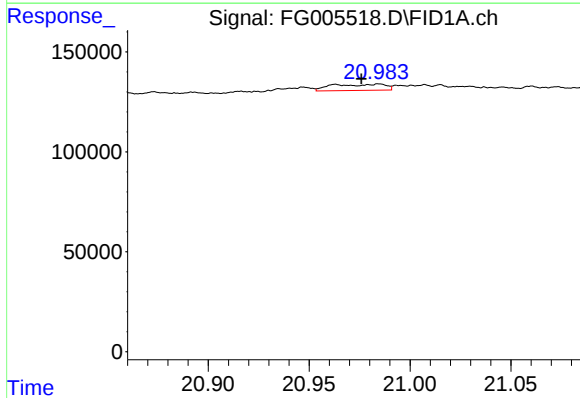
#15 N-TETRATRIACONTANE

R.T.: 19.450 min
Delta R.T.: -0.019 min
Response: 67217
Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.216 min
Delta R.T.: 0.003 min
Response: 44596
Conc: 0.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.985 min
Delta R.T.: 0.009 min
Response: 55549
Conc: 0.59 ug/ml