

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062719\
 Data File : FG005234.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2019 10:22
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 00:47:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.777	2102367	15.951 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.969	30639	0.206 ug/ml
12) N-OCTACOSANE	16.958	42080	0.296 ug/ml
13) N-TRIACONTANE	17.847	79641	0.569 ug/ml
14) N-DOTRIACONTANE	18.686	153922	1.144 ug/ml
15) N-TETRATRIACONTANE	19.472	75170	0.586 ug/ml
16) N-HEXATRIACONTANE	20.219	15459	0.130 ug/ml
17) N-OCTATRIACONTANE	20.982	31398	0.296 ug/ml
18) N-TETRACONTANE	21.964	130559	1.250 ug/ml

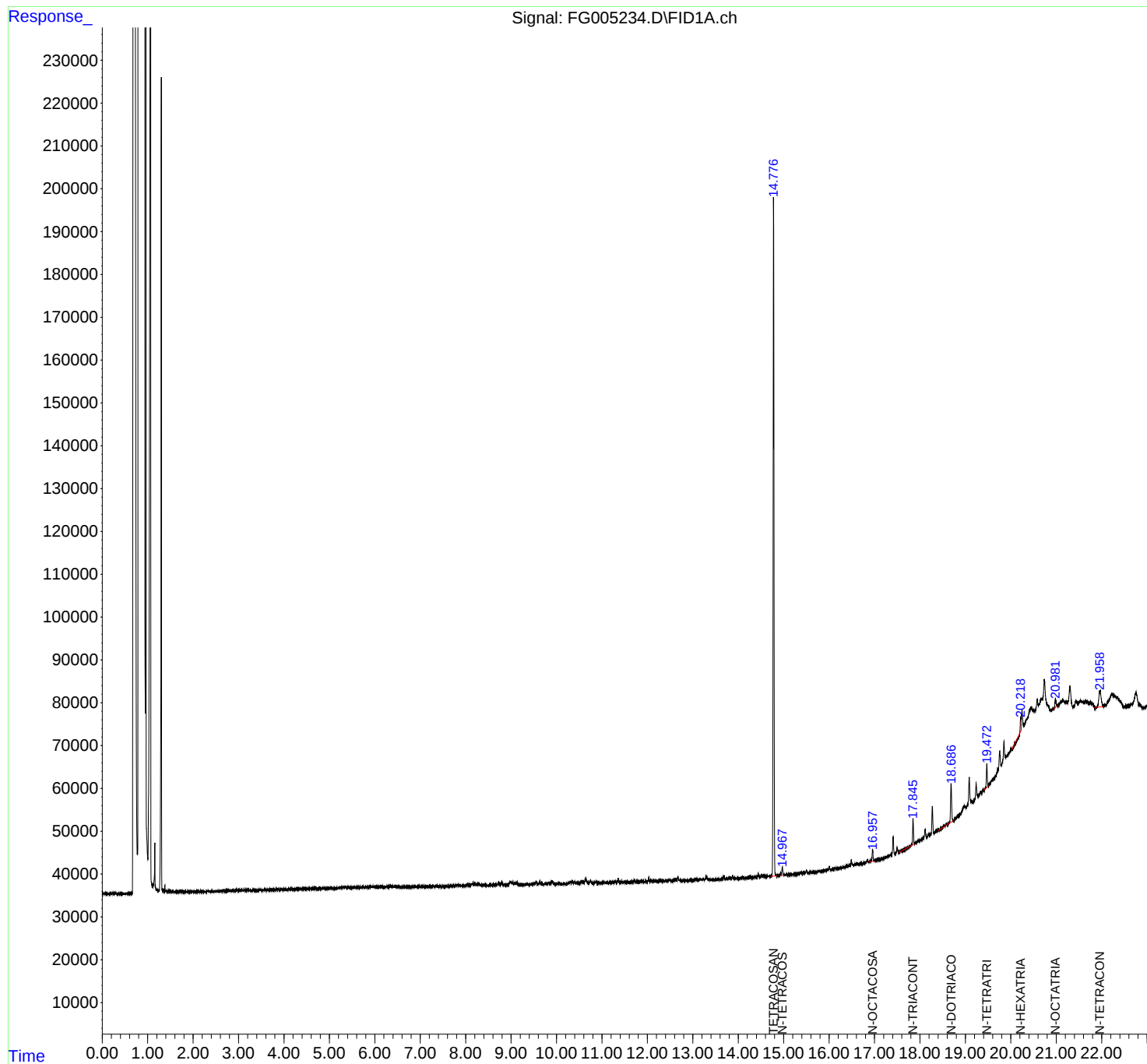
(f)=RT Delta > 1/2 Window

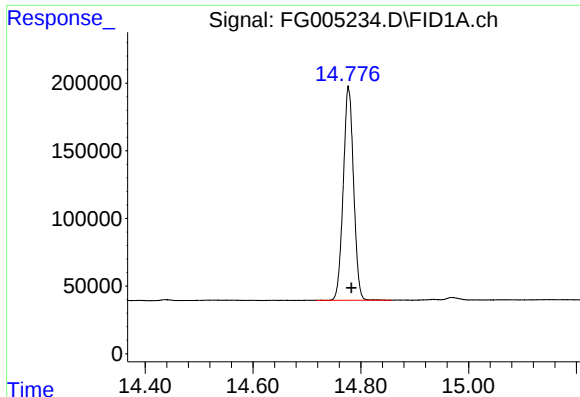
(m)=manual int.

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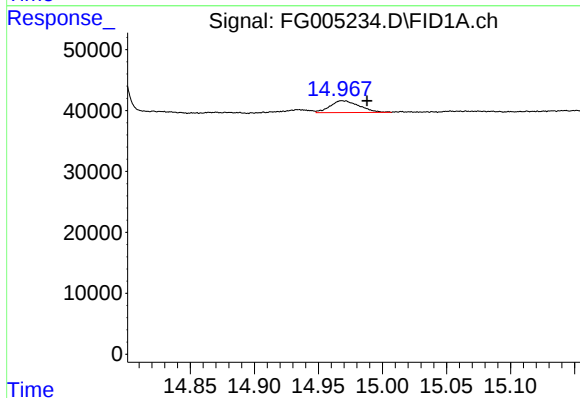
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





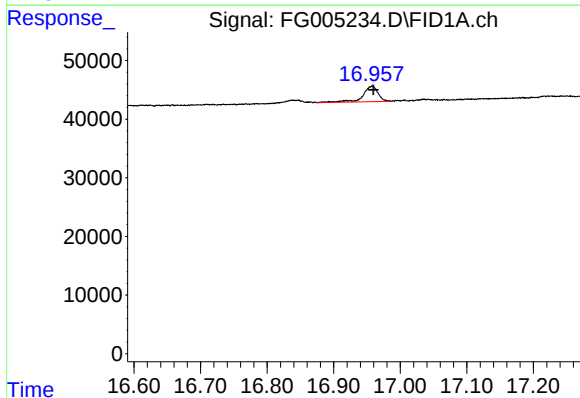
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: -0.006 min
Response: 2102367
Conc: 15.95 ug/ml



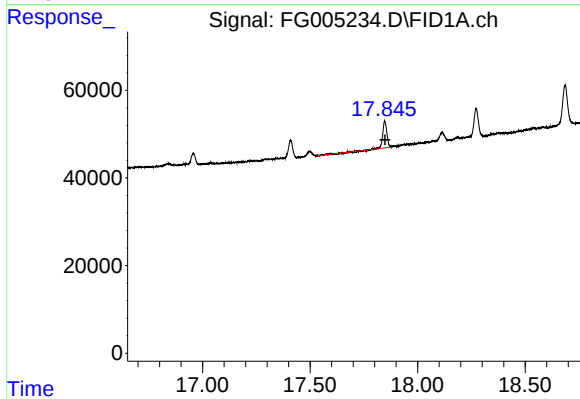
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.019 min
Response: 30639
Conc: 0.21 ug/ml



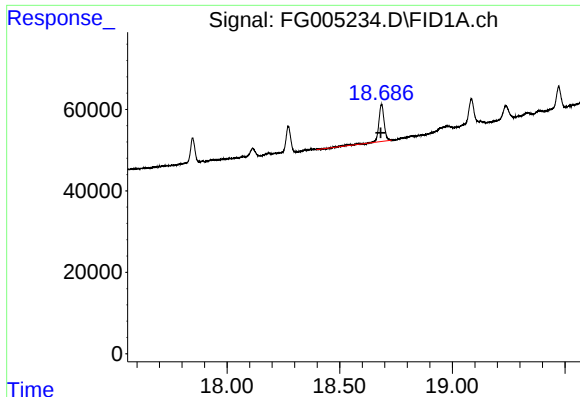
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 42080
Conc: 0.30 ug/ml



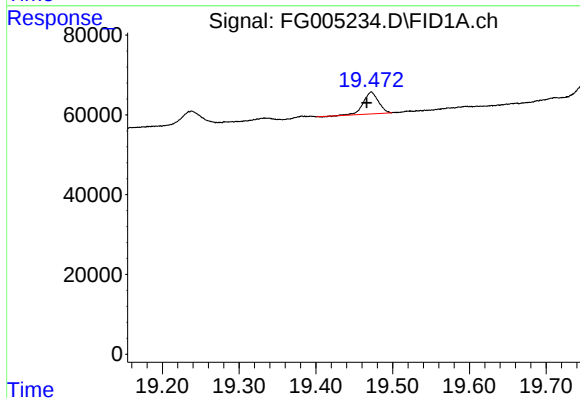
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.002 min
Response: 79641
Conc: 0.57 ug/ml



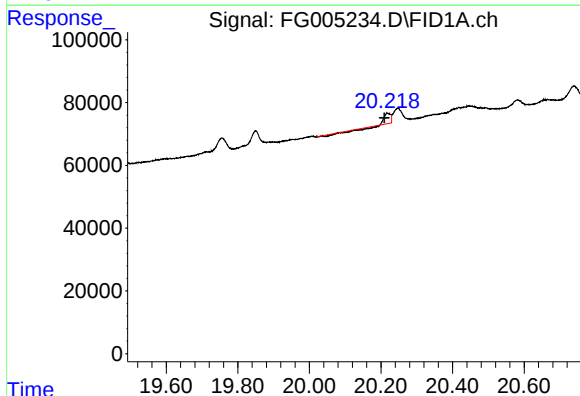
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: 0.004 min
Response: 153922
Conc: 1.14 ug/ml



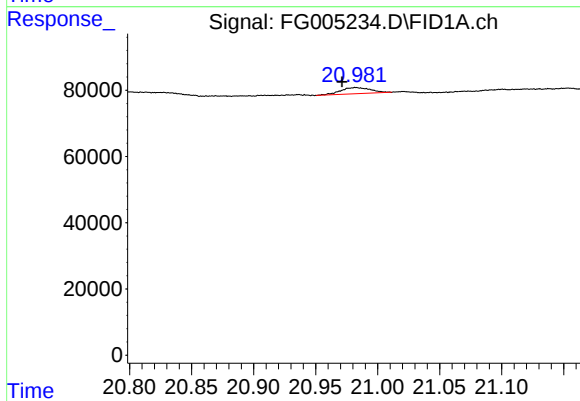
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: 0.006 min
Response: 75170
Conc: 0.59 ug/ml



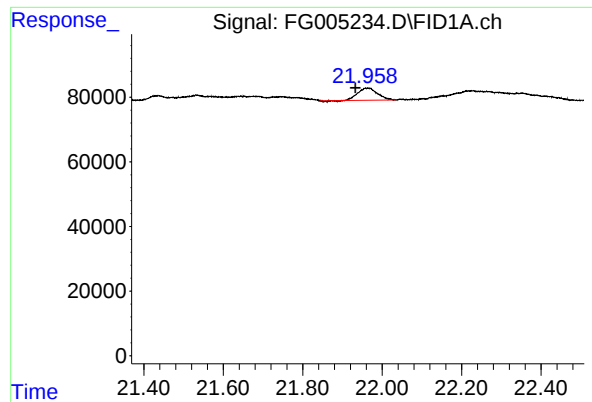
#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: 0.009 min
Response: 15459
Conc: 0.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.982 min
Delta R.T.: 0.011 min
Response: 31398
Conc: 0.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.964 min
Delta R.T.: 0.031 min
Response: 130559
Conc: 1.25 ug/ml