

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
 Data File : FG005068.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2019 12:54
 Operator : AJ\SJ
 Sample : PB120249BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 00:54:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.788	1719152	14.325 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.981	87650	0.647 ug/ml
12) N-OCTACOSANE	16.967	32486	0.256 ug/ml
13) N-TRIACONTANE	17.856	57100	0.454 ug/ml
14) N-DOTRIACONTANE	18.688	55540	0.464 ug/ml
15) N-TETRATRIACONTANE	19.477	95308	0.847 ug/ml
16) N-HEXATRIACONTANE	20.225	262170	2.471 ug/ml
17) N-OCTATRIACONTANE	21.001	248484	2.564 ug/ml
18) N-TETRACONTANE	21.953	247859	2.545 ug/ml

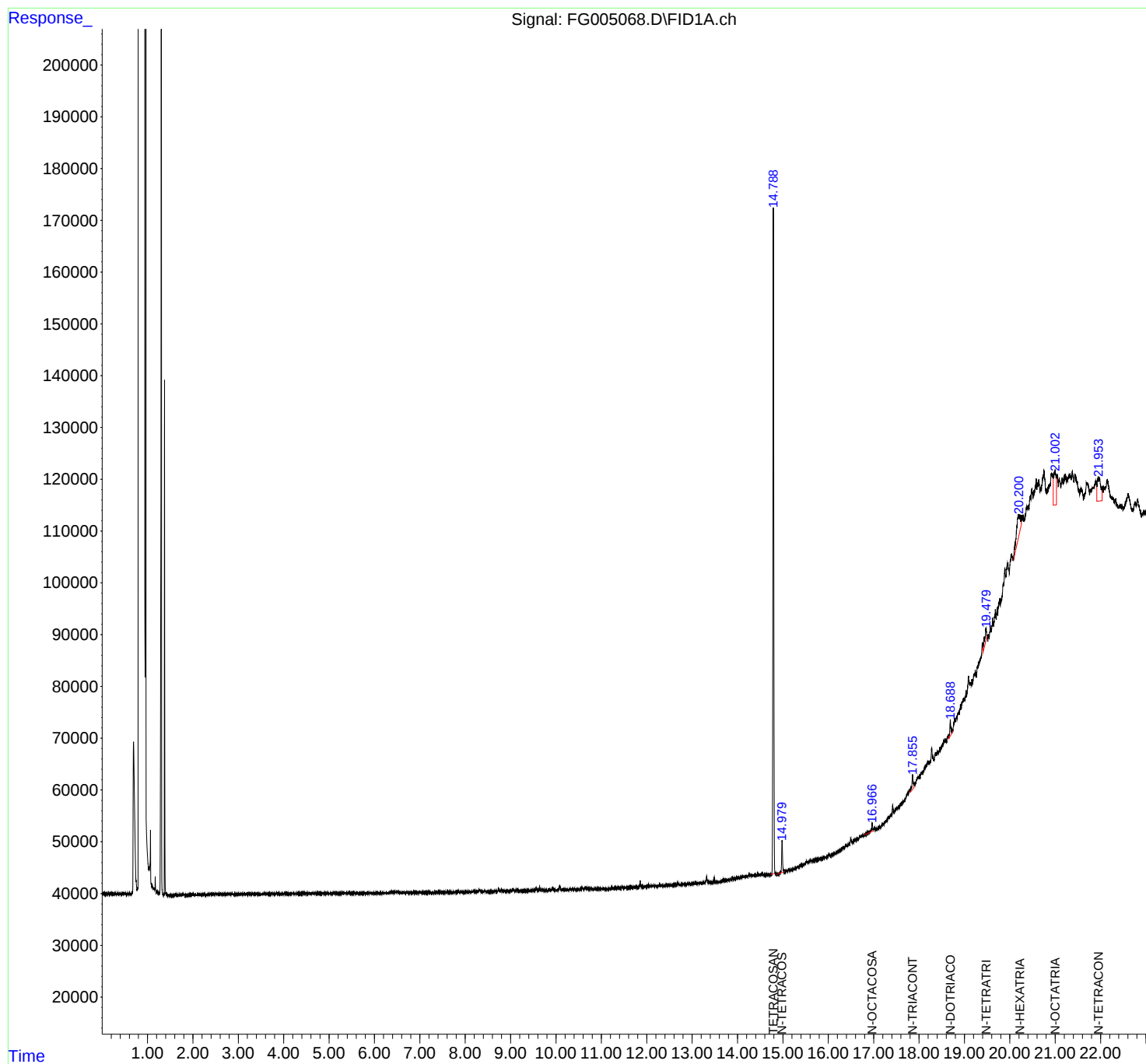
(f)=RT Delta > 1/2 Window

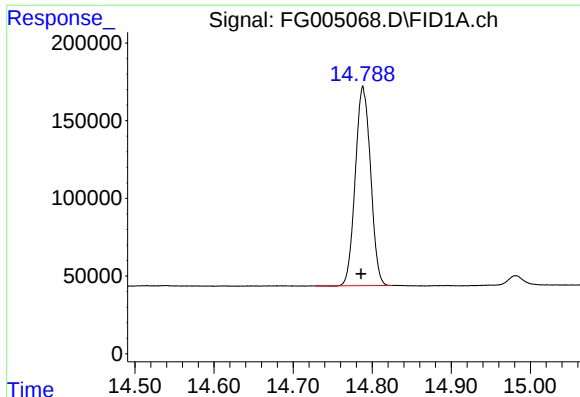
(m)=manual int.

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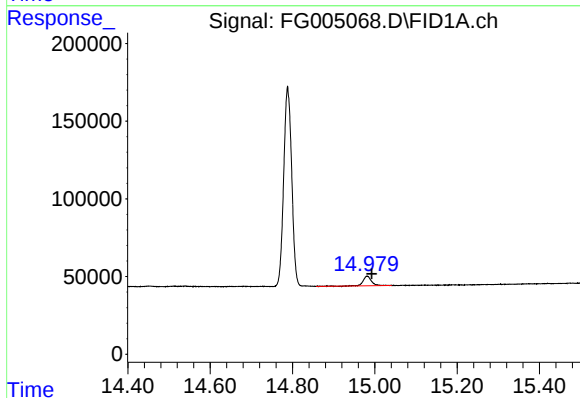
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





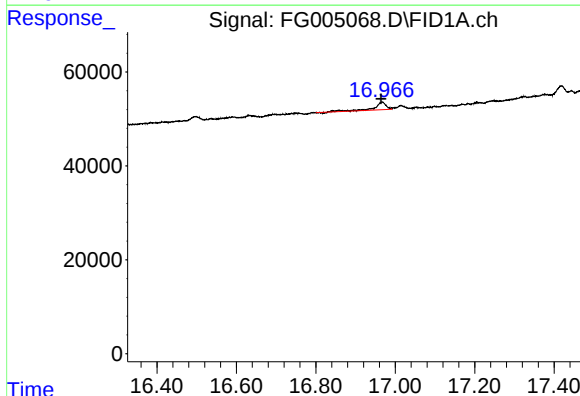
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.002 min
Response: 1719152
Conc: 14.33 ug/ml



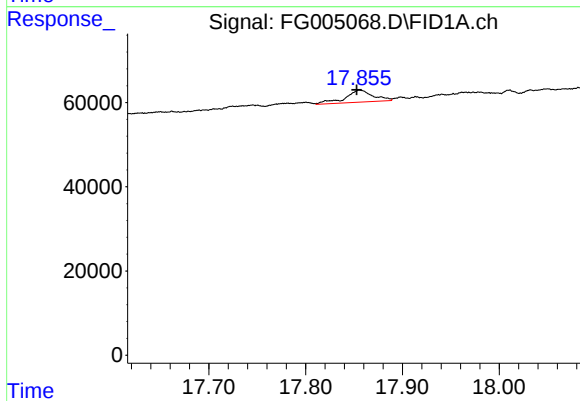
#10 N-TETRACOSANE

R.T.: 14.981 min
Delta R.T.: -0.011 min
Response: 87650
Conc: 0.65 ug/ml



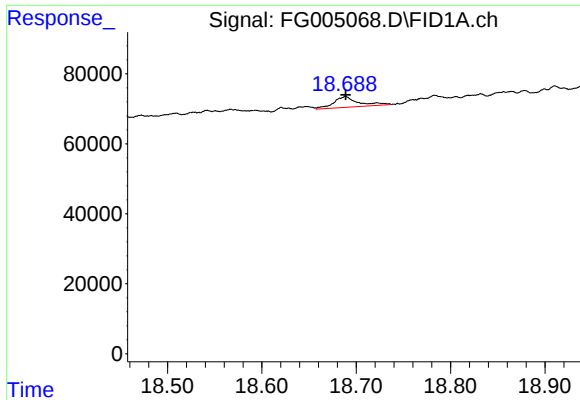
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.003 min
Response: 32486
Conc: 0.26 ug/ml



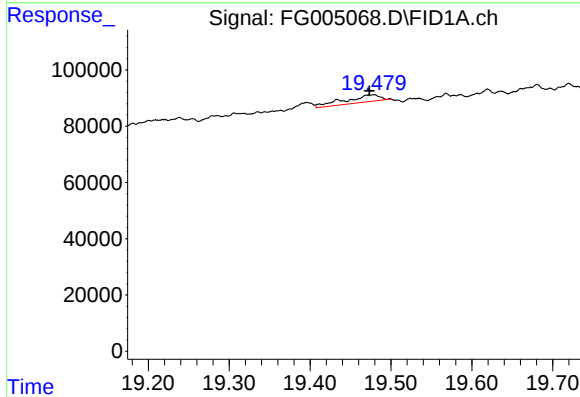
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: 0.004 min
Response: 57100
Conc: 0.45 ug/ml



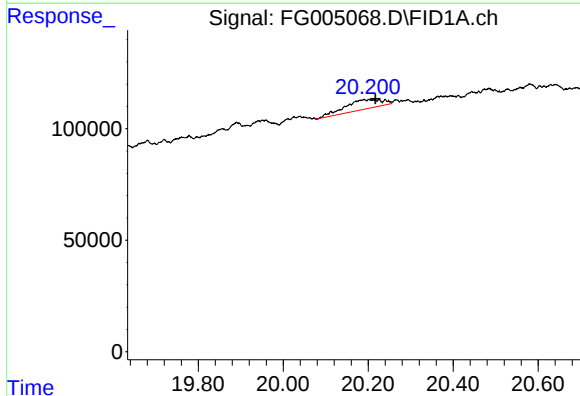
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 55540
Conc: 0.46 ug/ml



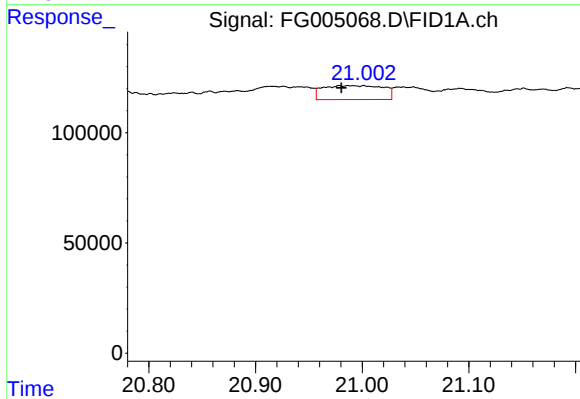
#15 N-TETRATRIACONTANE

R.T.: 19.477 min
Delta R.T.: 0.004 min
Response: 95308
Conc: 0.85 ug/ml



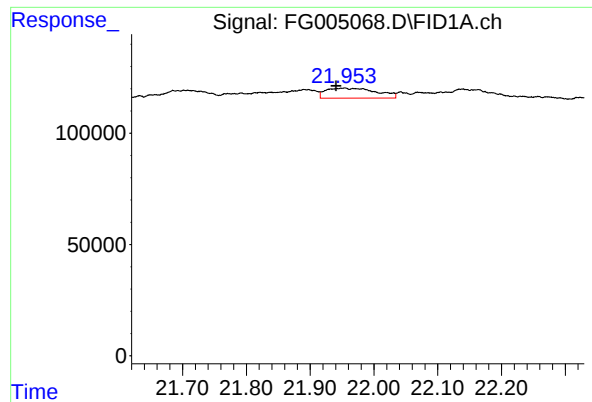
#16 N-HEXATRIACONTANE

R.T.: 20.225 min
Delta R.T.: 0.008 min
Response: 262170
Conc: 2.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.001 min
Delta R.T.: 0.021 min
Response: 248484
Conc: 2.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.953 min
Delta R.T.: 0.013 min
Response: 247859
Conc: 2.54 ug/ml