

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062519\
 Data File : FG005192.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2019 13:40
 Operator : DD\AJ
 Sample : PB120889BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:24:13 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...	14.772	1444455	10.960 ug/ml
Target Compounds			
4) N-TETRADECANE	8.367f	184647	1.232 ug/ml
10) N-TETRACOSANE	14.963	169362	1.138 ug/ml
11) N-HEXACOSANE	15.996	64694	0.444 ug/ml
12) N-OCTACOSANE	16.948	157366	1.106 ug/ml
13) N-TRIACONTANE	17.838	232707	1.663 ug/ml
14) N-DOTRIACONTANE	18.673	313444	2.330 ug/ml
15) N-TETRATRIACONTANE	19.459	85958	0.671 ug/ml
16) N-HEXATRIACONTANE	20.203	43563	0.366 ug/ml
17) N-OCTATRIACONTANE	20.962	42126	0.397 ug/ml
18) N-TETRACONTANE	21.950	275294	2.635 ug/ml

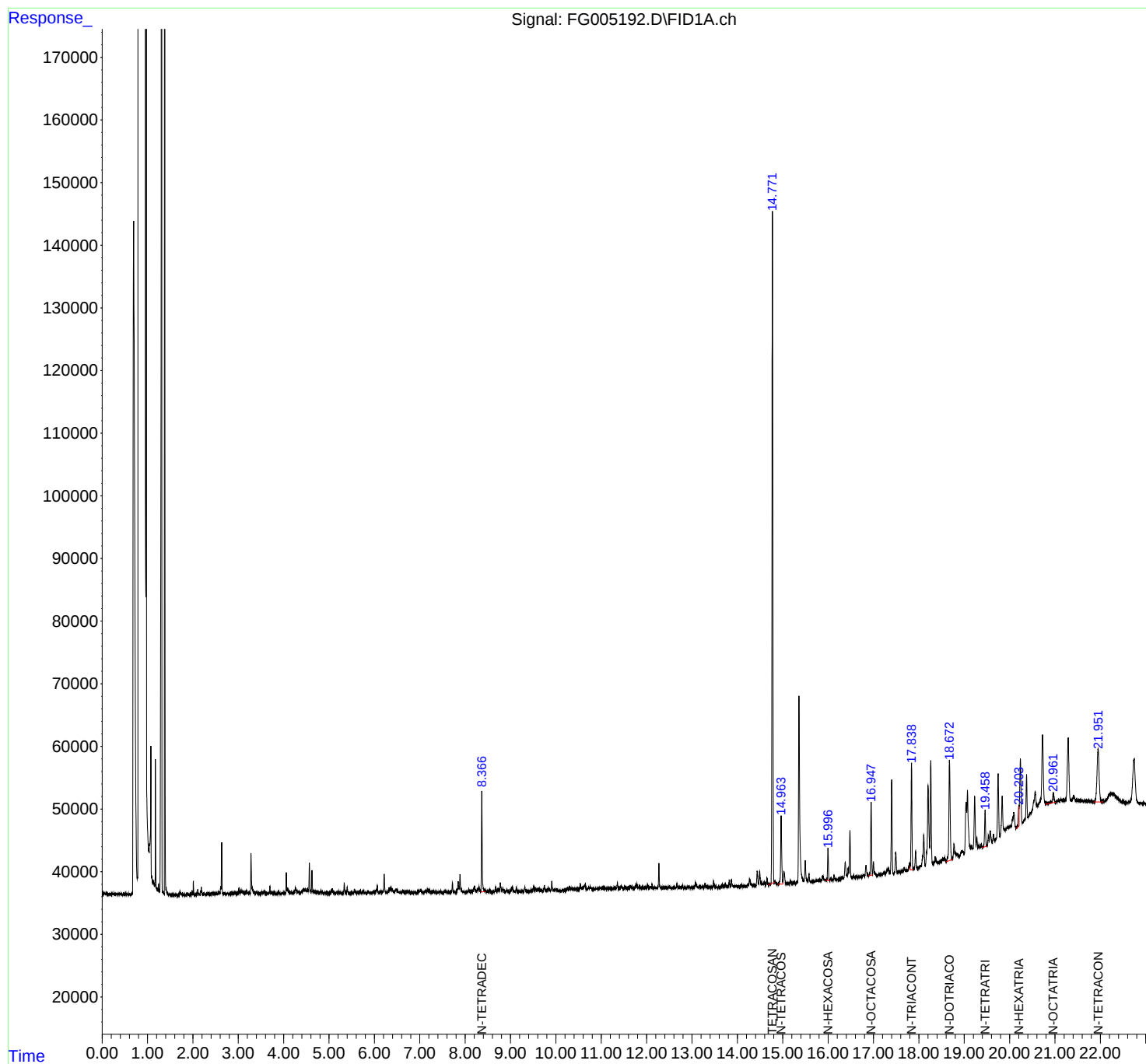
(f)=RT Delta > 1/2 Window

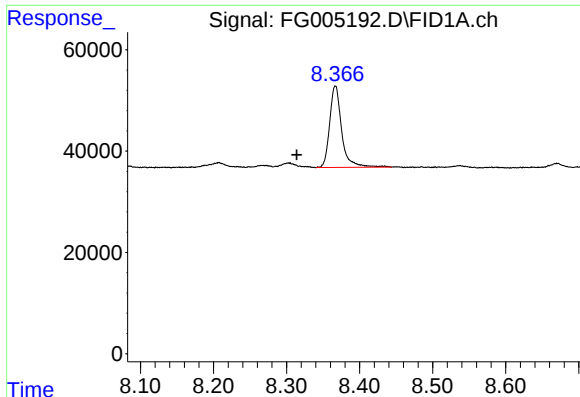
(m)=manual int.

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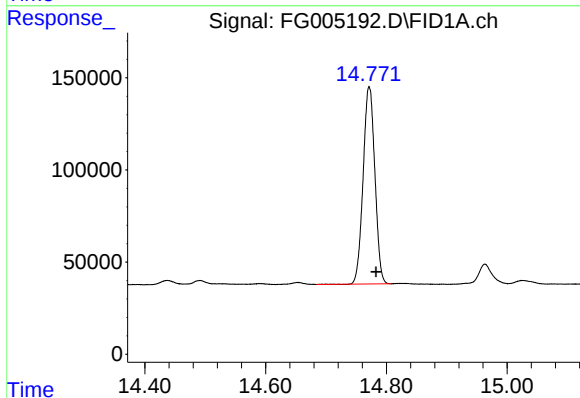
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





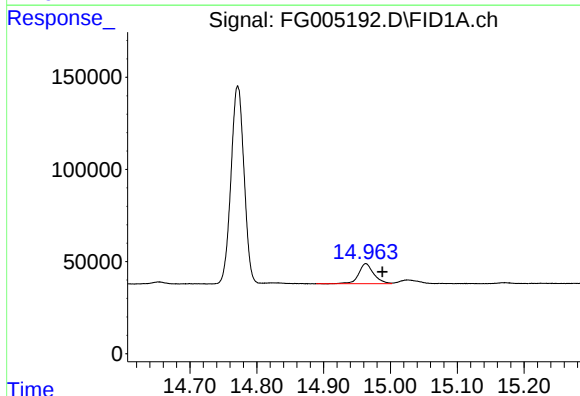
#4 N-TETRADECANE

R.T.: 8.367 min
Delta R.T.: 0.053 min
Response: 184647
Conc: 1.23 ug/ml



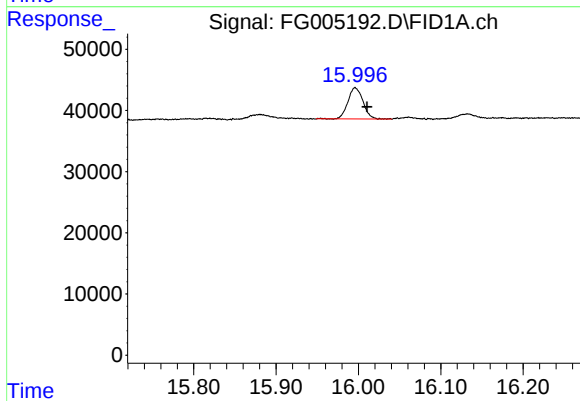
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min
Delta R.T.: -0.011 min
Response: 1444455
Conc: 10.96 ug/ml



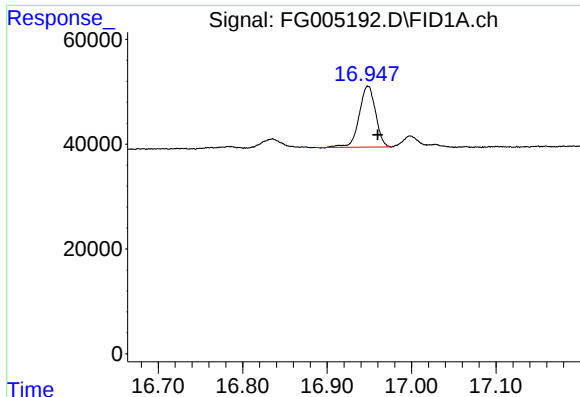
#10 N-TETRACOSANE

R.T.: 14.963 min
Delta R.T.: -0.025 min
Response: 169362
Conc: 1.14 ug/ml



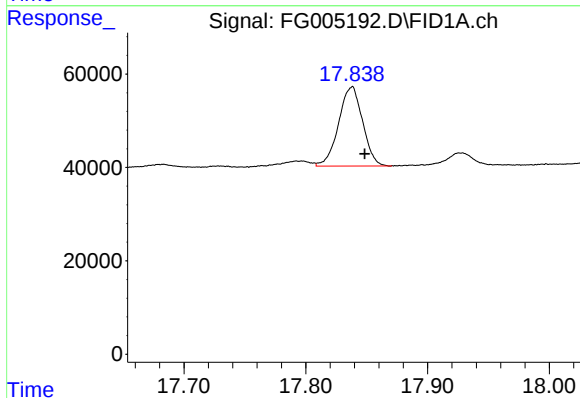
#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: -0.015 min
Response: 64694
Conc: 0.44 ug/ml



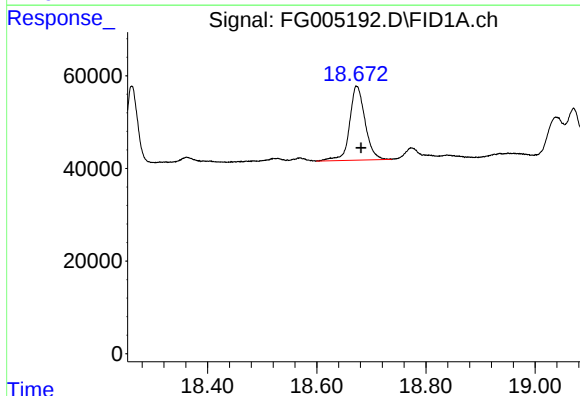
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.011 min
Response: 157366
Conc: 1.11 ug/ml



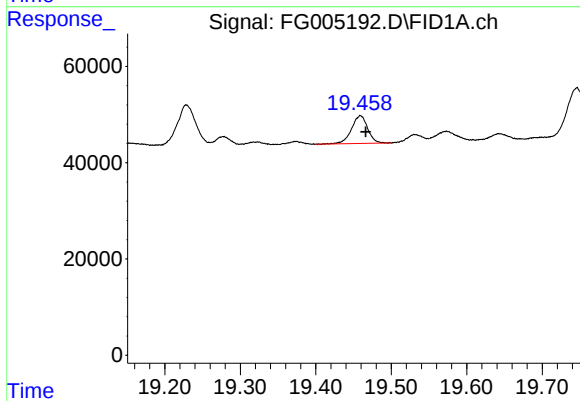
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: -0.010 min
Response: 232707
Conc: 1.66 ug/ml



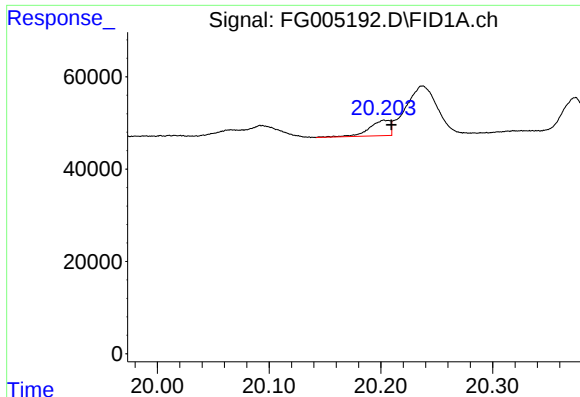
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: -0.008 min
Response: 313444
Conc: 2.33 ug/ml



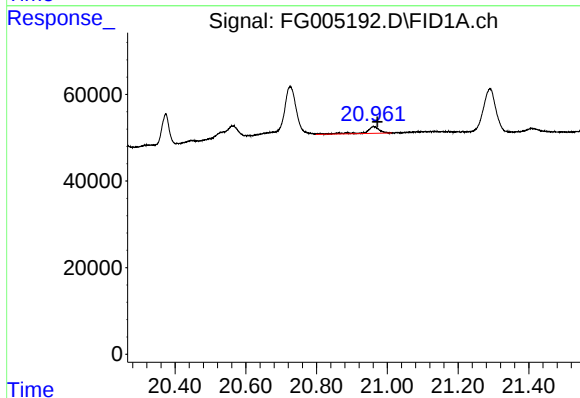
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: -0.007 min
Response: 85958
Conc: 0.67 ug/ml



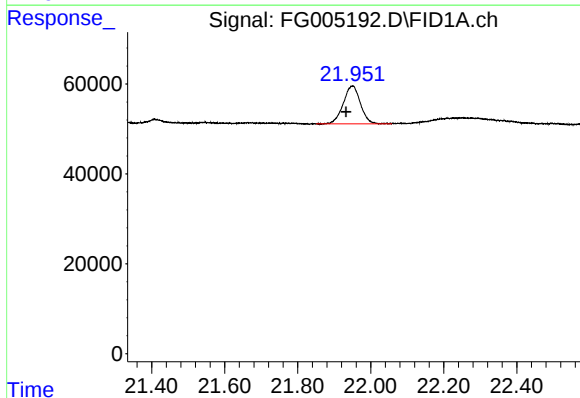
#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: -0.006 min
Response: 43563
Conc: 0.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.962 min
Delta R.T.: -0.010 min
Response: 42126
Conc: 0.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.950 min
Delta R.T.: 0.017 min
Response: 275294
Conc: 2.64 ug/ml