

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005222.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 18:06
 Operator : DD\AJ
 Sample : K3528-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:58:28 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...	14.773	1991346	15.109 ug/ml
Target Compounds			
4) N-TETRADECANE	8.367f	720706	4.807 ug/ml
7) N-EICOSANE	12.740f	31544	0.207 ug/ml
10) N-TETRACOSANE	14.973	60876	0.409 ug/ml
11) N-HEXACOSANE	16.000	72064	0.495 ug/ml
12) N-OCTACOSANE	16.953	207521	1.459 ug/ml
13) N-TRIACONTANE	17.847	192209	1.373 ug/ml
14) N-DOTRIACONTANE	18.680	267441	1.988 ug/ml
15) N-TETRATRIACONTANE	19.470	46240	0.361 ug/ml
16) N-HEXATRIACONTANE	20.211	38621	0.324 ug/ml
18) N-TETRACONTANE	21.964	83970	0.804 ug/ml

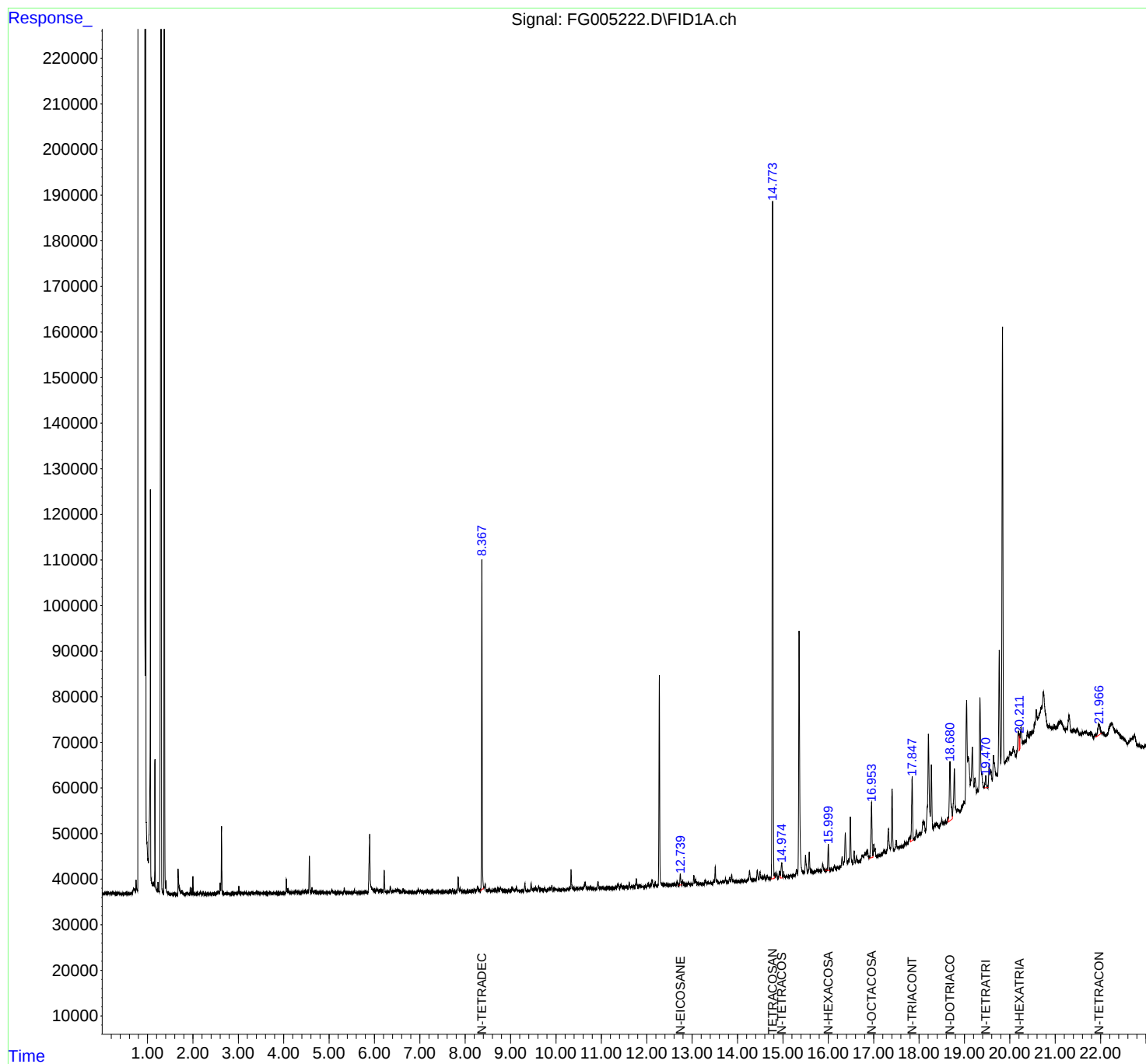
(f)=RT Delta > 1/2 Window

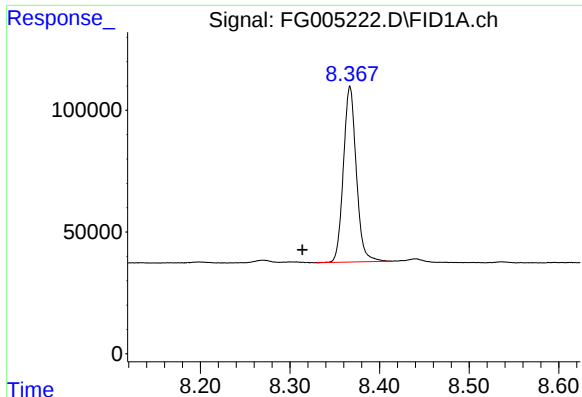
(m)=manual int.

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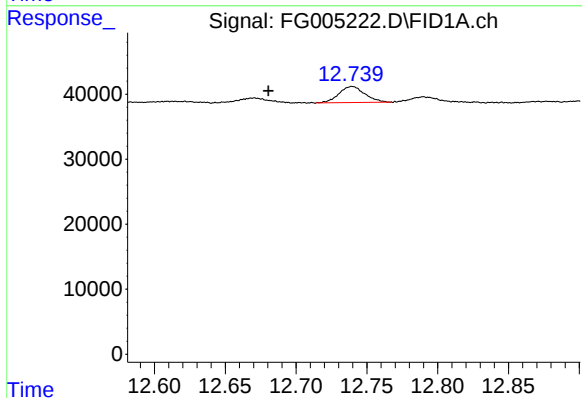
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





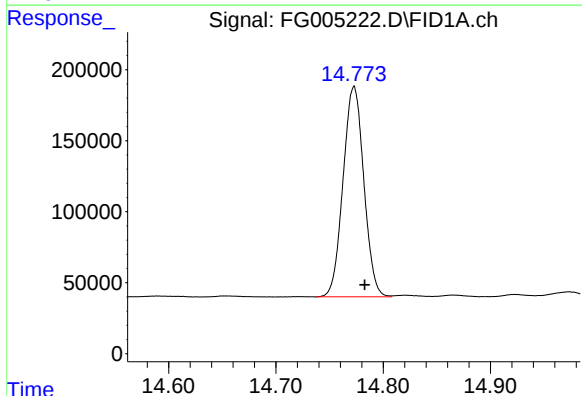
#4 N-TETRADECANE

R.T.: 8.367 min
Delta R.T.: 0.053 min
Response: 720706
Conc: 4.81 ug/ml



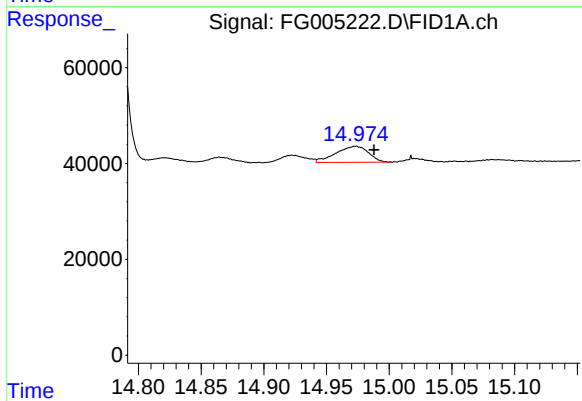
#7 N-EICOSANE

R.T.: 12.740 min
Delta R.T.: 0.059 min
Response: 31544
Conc: 0.21 ug/ml



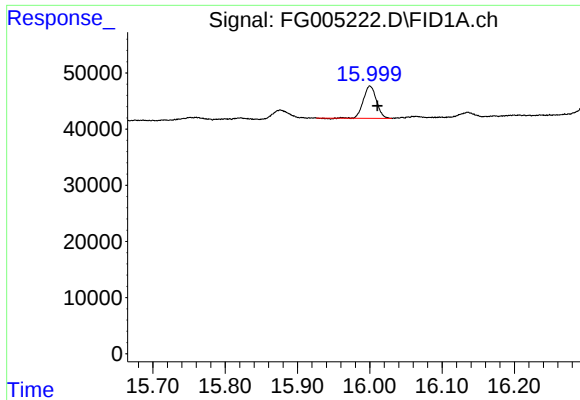
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.010 min
Response: 1991346
Conc: 15.11 ug/ml



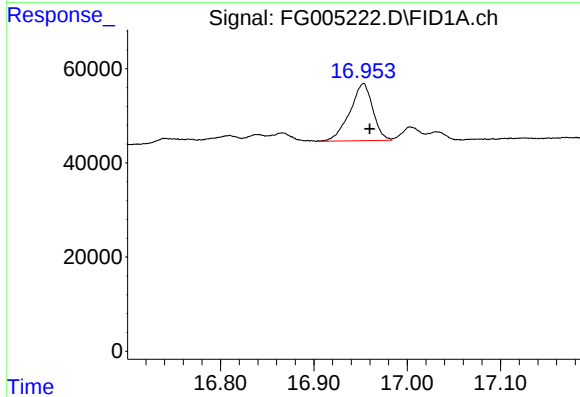
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.015 min
Response: 60876
Conc: 0.41 ug/ml



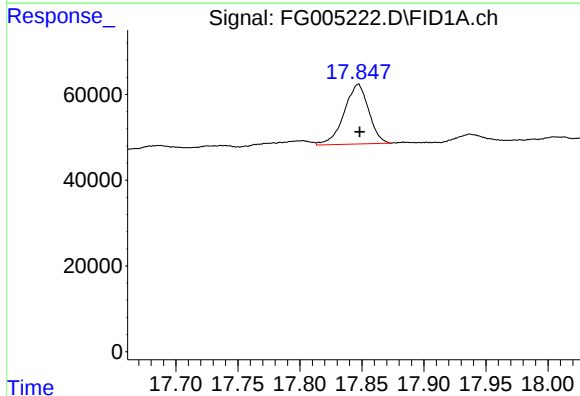
#11 N-HEXACOSANE

R.T.: 16.000 min
Delta R.T.: -0.010 min
Response: 72064
Conc: 0.49 ug/ml



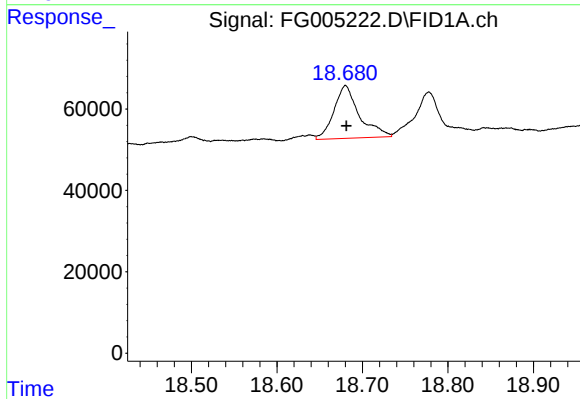
#12 N-OCTACOSANE

R.T.: 16.953 min
Delta R.T.: -0.007 min
Response: 207521
Conc: 1.46 ug/ml



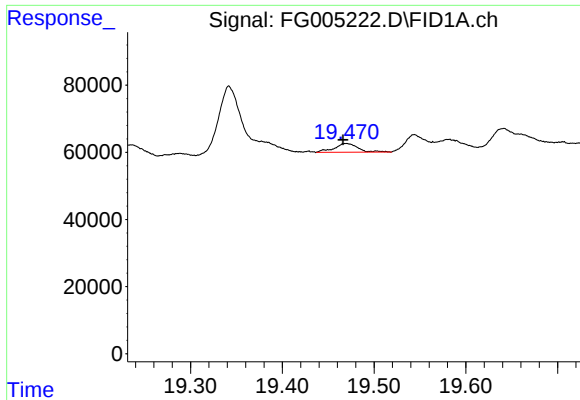
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.001 min
Response: 192209
Conc: 1.37 ug/ml



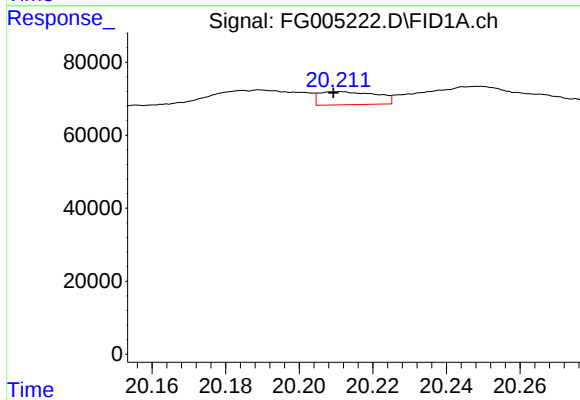
#14 N-DOTRIACONTANE

R.T.: 18.680 min
Delta R.T.: -0.001 min
Response: 267441
Conc: 1.99 ug/ml



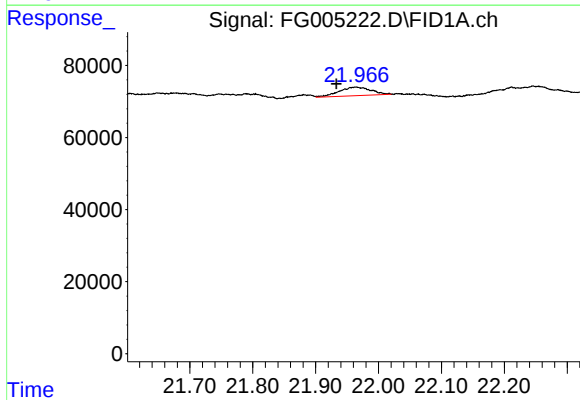
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.003 min
Response: 46240
Conc: 0.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.211 min
Delta R.T.: 0.001 min
Response: 38621
Conc: 0.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.964 min
Delta R.T.: 0.031 min
Response: 83970
Conc: 0.80 ug/ml