

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062119\
 Data File : FG005174.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2019 11:45
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 21 23:04:00 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			
Target Compounds			
3) N-DODECANE	6.507	6835704	46.000 ug/ml
11) N-HEXACOSANE	16.001	52352	0.359 ug/ml
12) N-OCTACOSANE	16.955	5687443	39.985 ug/ml
13) N-TRIACONTANE	17.840	320233	2.288 ug/ml
14) N-DOTRIACONTANE	18.676	331144	2.462 ug/ml
15) N-TETRATRIACONTANE	19.459	240491	1.876 ug/ml
16) N-HEXATRIACONTANE	20.201	160097	1.344 ug/ml
17) N-OCTATRIACONTANE	20.962	100447	0.947 ug/ml
18) N-TETRACONTANE	21.924	83604	0.800 ug/ml

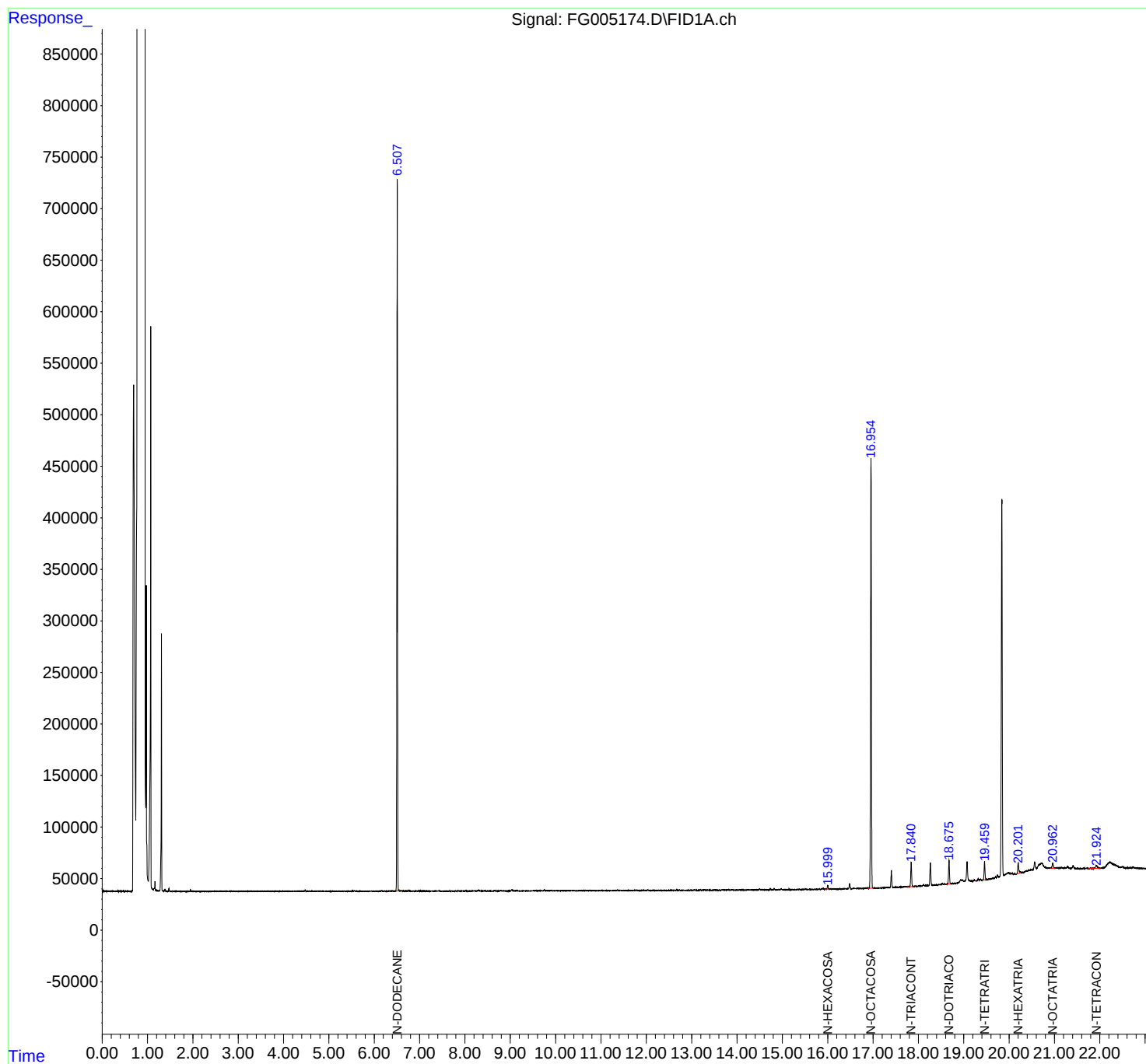
(f)=RT Delta > 1/2 Window

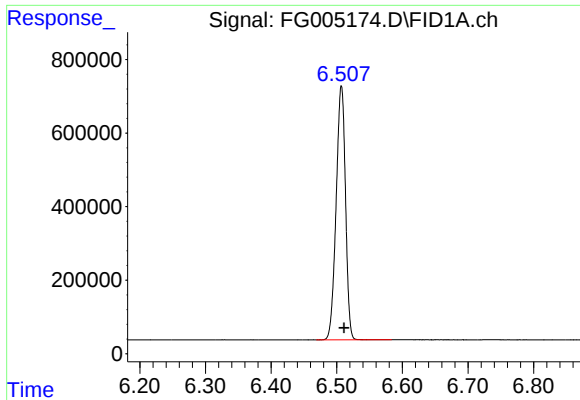
(m)=manual int.

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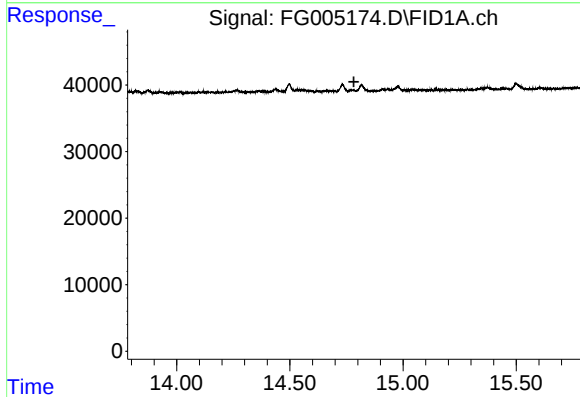
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





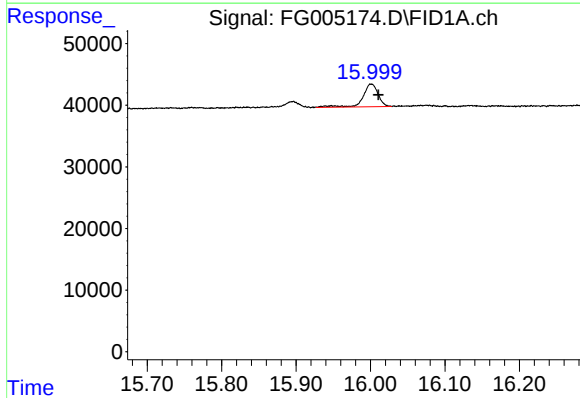
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 6835704
Conc: 46.00 ug/ml



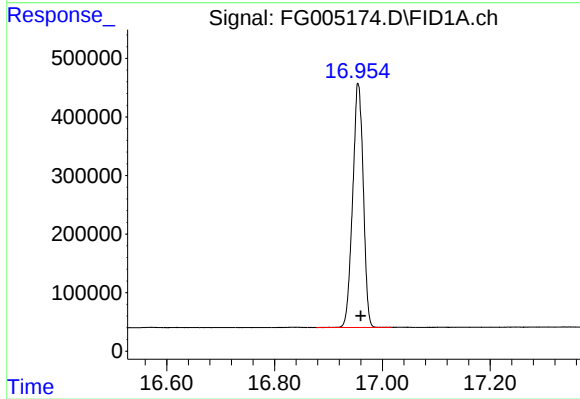
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.783 min
Response: 0
Conc: N.D.



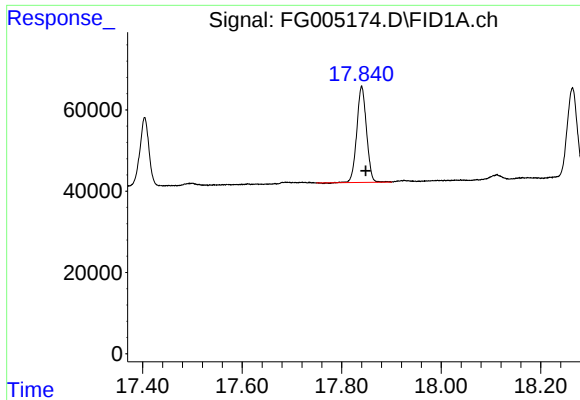
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: -0.010 min
Response: 52352
Conc: 0.36 ug/ml



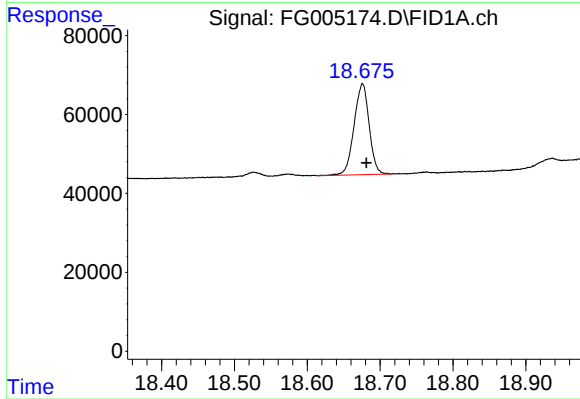
#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: -0.005 min
Response: 5687443
Conc: 39.98 ug/ml



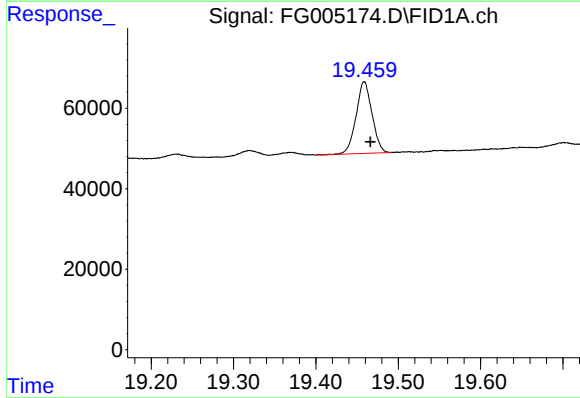
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: -0.008 min
Response: 320233
Conc: 2.29 ug/ml



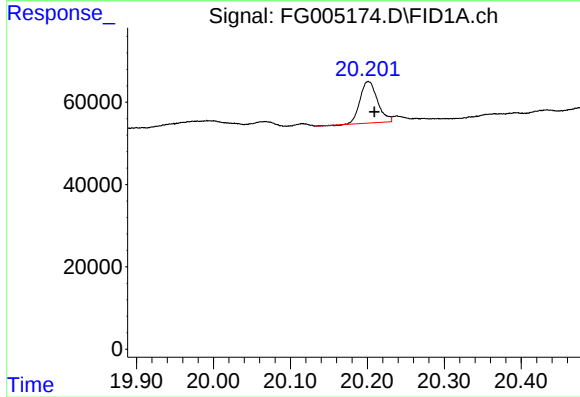
#14 N-DOTRIACONTANE

R.T.: 18.676 min
Delta R.T.: -0.005 min
Response: 331144
Conc: 2.46 ug/ml



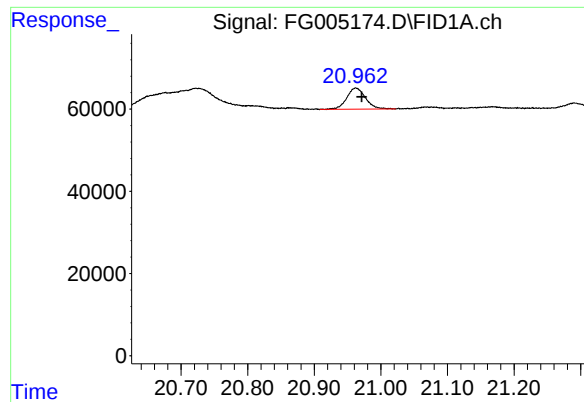
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: -0.008 min
Response: 240491
Conc: 1.88 ug/ml



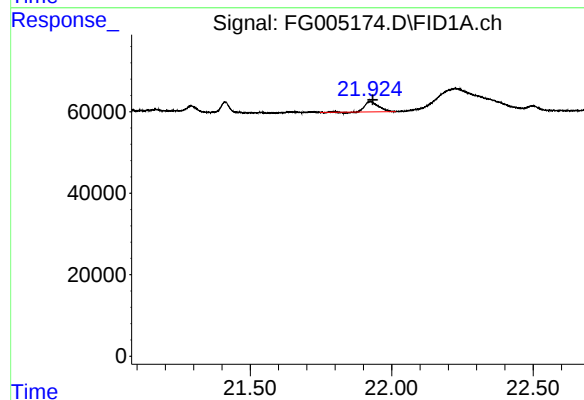
#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.008 min
Response: 160097
Conc: 1.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.962 min
Delta R.T.: -0.009 min
Response: 100447
Conc: 0.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.924 min
Delta R.T.: -0.009 min
Response: 83604
Conc: 0.80 ug/ml