

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005217.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 15:39
 Operator : DD\AJ
 Sample : K3526-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:57:35 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	1332244	10.108 ug/ml
Target Compounds			
4) N-TETRADECANE	8.367f	414956	2.768 ug/ml
7) N-EICOSANE	12.739f	32133	0.211 ug/ml
8) N-DOCOSANE	13.872	21850	0.145 ug/ml
10) N-TETRACOSANE	14.971	61632	0.414 ug/ml
11) N-HEXACOSANE	15.998	71189	0.489 ug/ml
12) N-OCTACOSANE	16.949	167033	1.174 ug/ml
13) N-TRIACONTANE	17.838	203586	1.455 ug/ml
14) N-DOTRIACONTANE	18.671	219253	1.630 ug/ml
15) N-TETRATRIACONTANE	19.458	76042	0.593 ug/ml
16) N-HEXATRIACONTANE	20.200	59349	0.498 ug/ml
17) N-OCTATRIACONTANE	20.962	39232	0.370 ug/ml

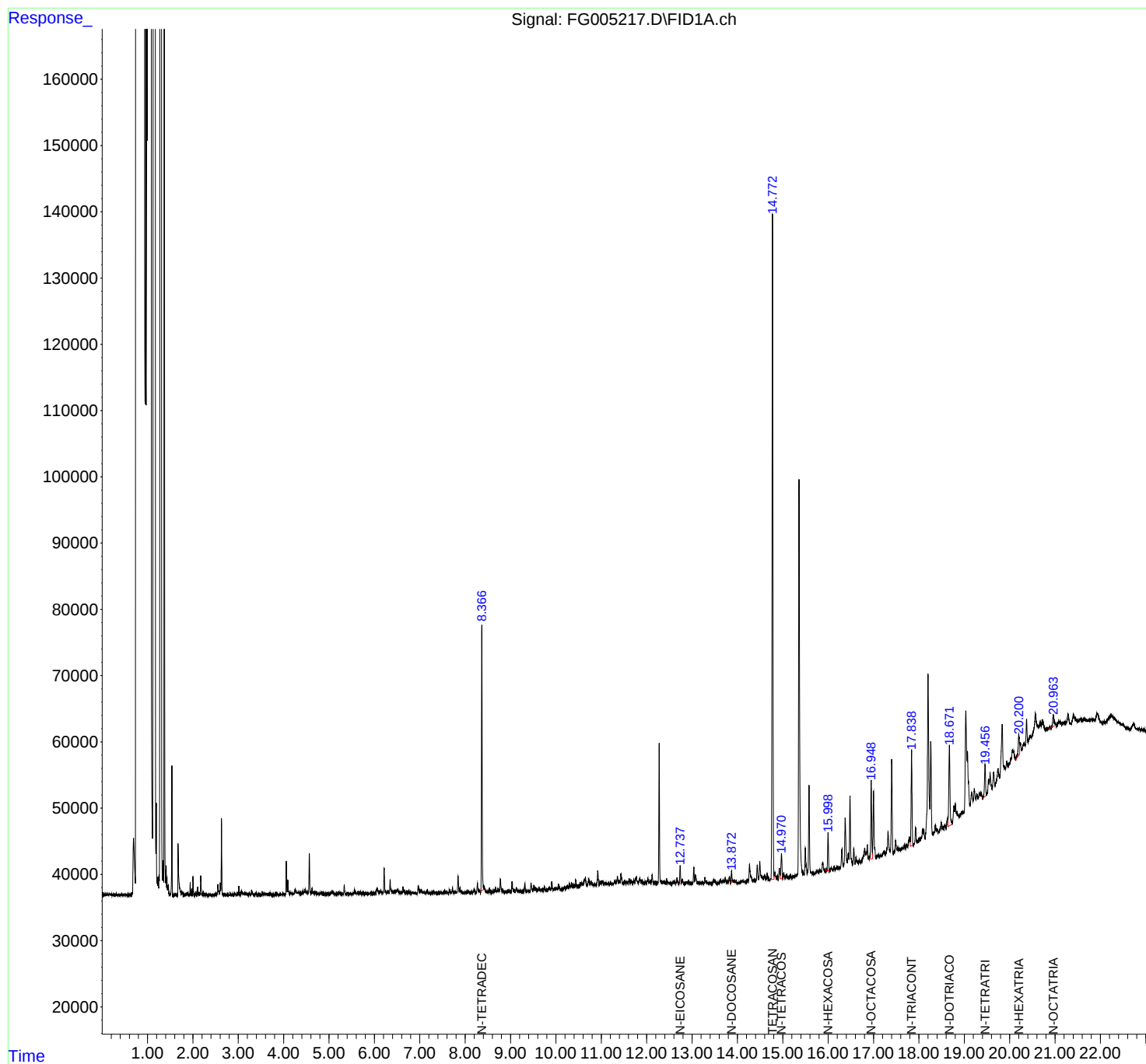
(f)=RT Delta > 1/2 Window

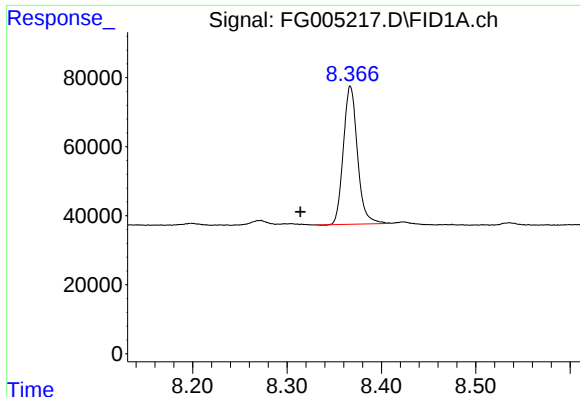
(m)=manual int.

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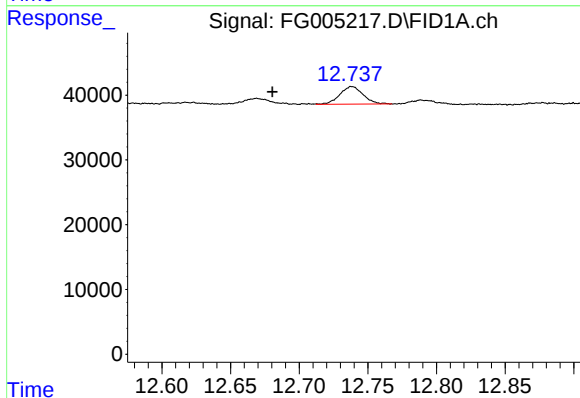
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





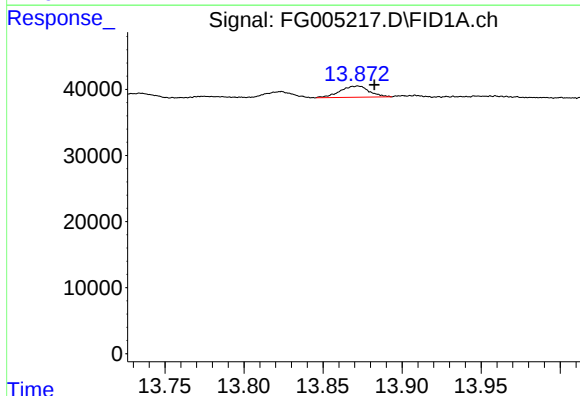
#4 N-TETRADECANE

R.T.: 8.367 min
Delta R.T.: 0.053 min
Response: 414956
Conc: 2.77 ug/ml



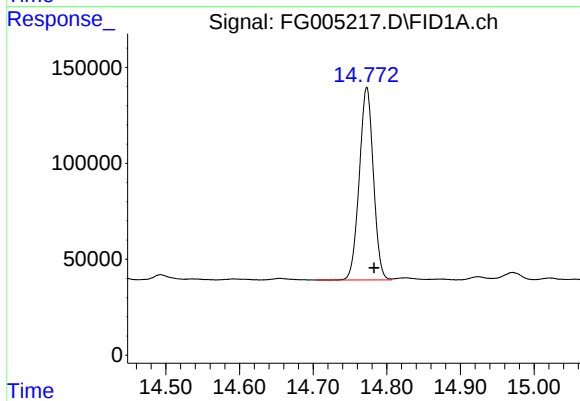
#7 N-EICOSANE

R.T.: 12.739 min
Delta R.T.: 0.058 min
Response: 32133
Conc: 0.21 ug/ml



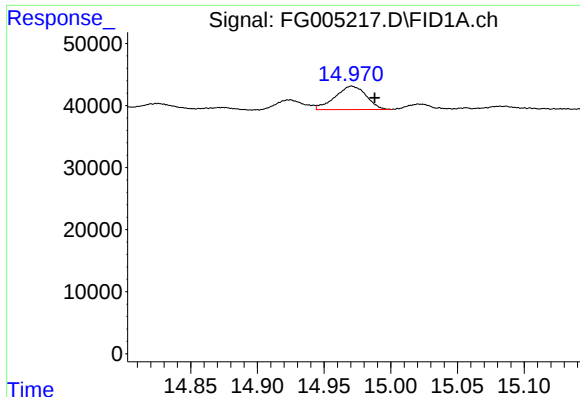
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: -0.011 min
Response: 21850
Conc: 0.15 ug/ml



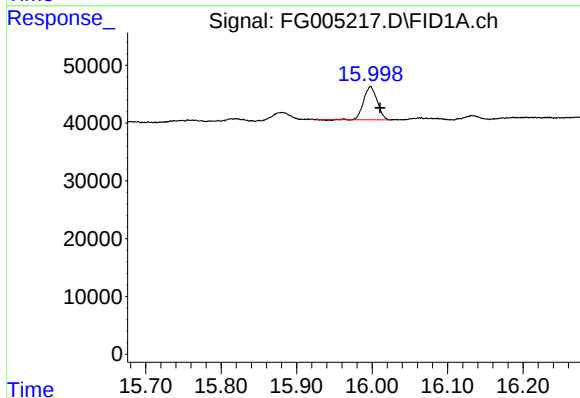
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.010 min
Response: 1332244
Conc: 10.11 ug/ml



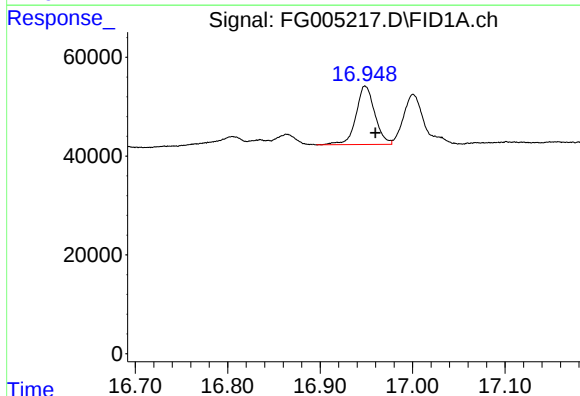
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: -0.017 min
Response: 61632
Conc: 0.41 ug/ml



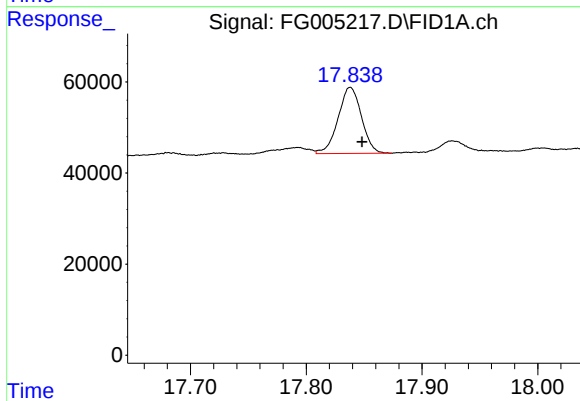
#11 N-HEXACOSANE

R.T.: 15.998 min
Delta R.T.: -0.013 min
Response: 71189
Conc: 0.49 ug/ml



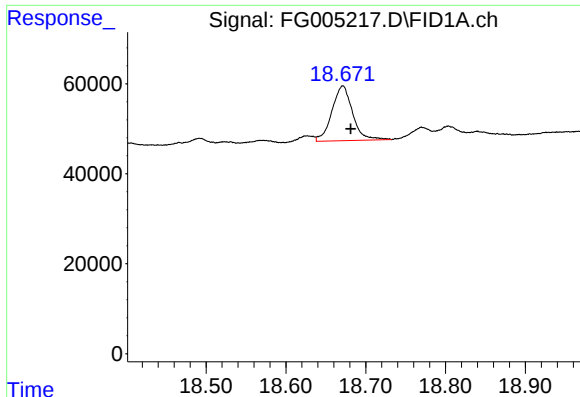
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: -0.011 min
Response: 167033
Conc: 1.17 ug/ml



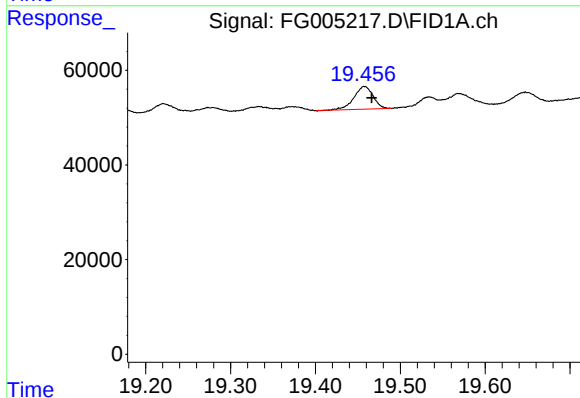
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: -0.010 min
Response: 203586
Conc: 1.45 ug/ml



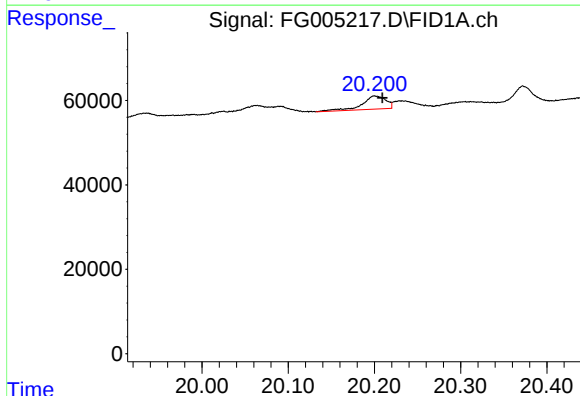
#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: -0.010 min
Response: 219253
Conc: 1.63 ug/ml



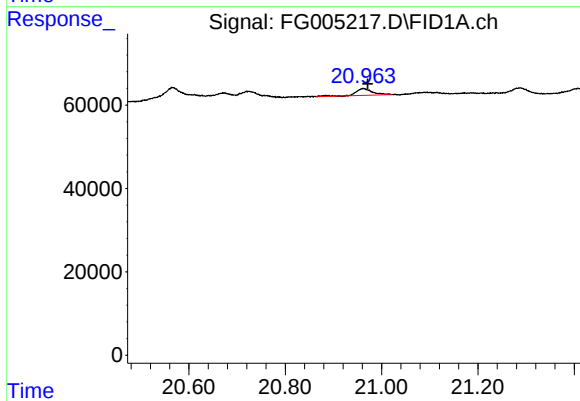
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.009 min
Response: 76042
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: -0.009 min
Response: 59349
Conc: 0.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.962 min
Delta R.T.: -0.009 min
Response: 39232
Conc: 0.37 ug/ml