

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010820\
 Data File : FG006466.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jan 2020 14:49
 Operator : DD\AJ
 Sample : L1017-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 00:22:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Quant Title :
 QLast Update : Fri Dec 27 04:12:53 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...	14.534	2114376	20.030 ug/ml
Target Compounds			
7) N-EICOSANE	12.467	743782	6.004 ug/ml
8) N-DOCOSANE	13.605	495118	4.035 ug/ml
10) N-TETRACOSANE	14.734	1076222	8.873 ug/ml
12) N-OCTACOSANE	16.649	1182914	9.999 ug/ml
13) N-TRIACONTANE	17.540	221221	1.876 ug/ml
14) N-DOTRIACONTANE	18.355	438057	4.012 ug/ml
15) N-TETRATRIACONTANE	19.085	2601380	26.172 ug/ml
16) N-HEXATRIACONTANE	19.844	72256	0.825 ug/ml
17) N-OCTATRIACONTANE	20.539	1178846	15.414 ug/ml

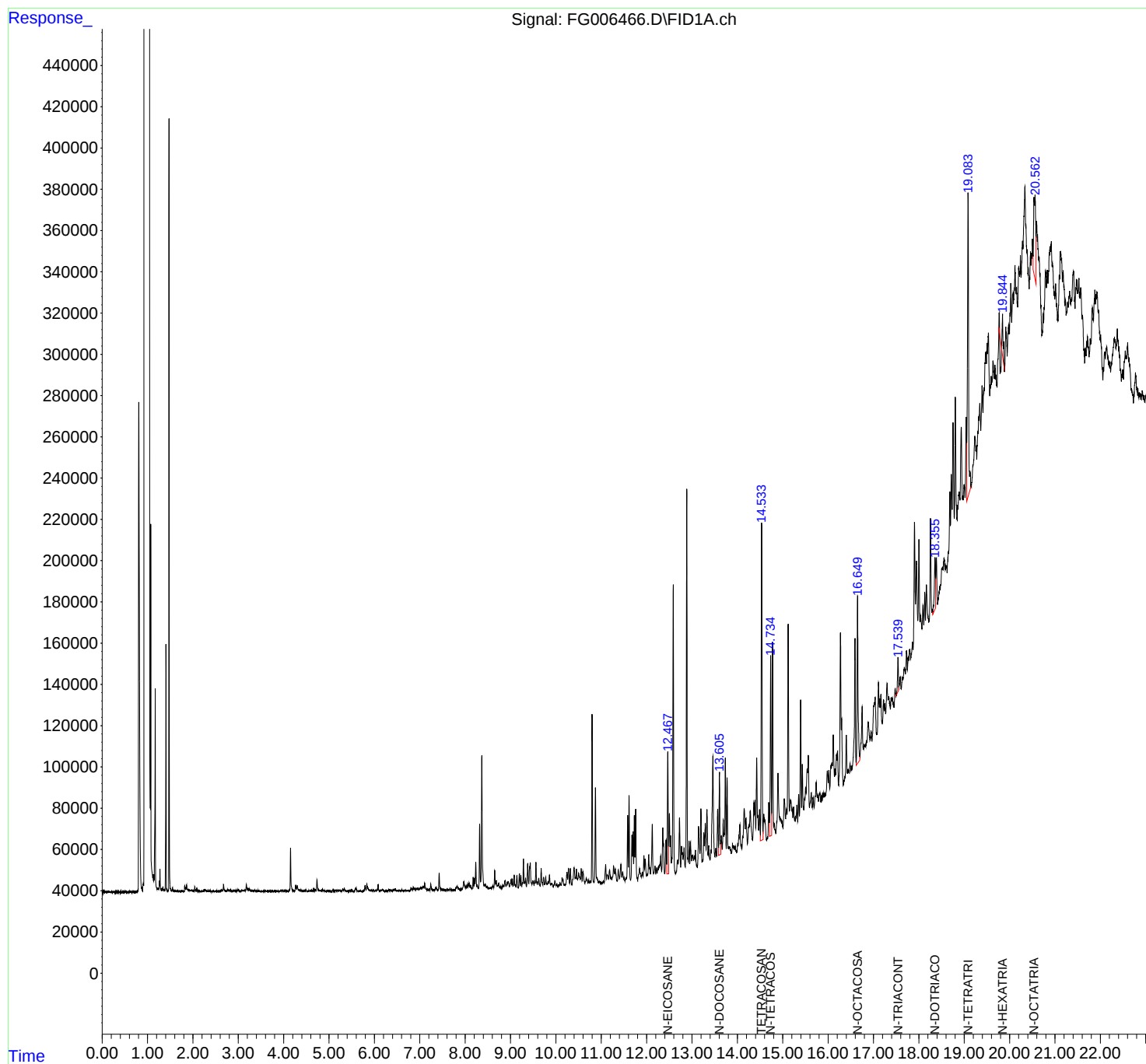
(f)=RT Delta > 1/2 Window

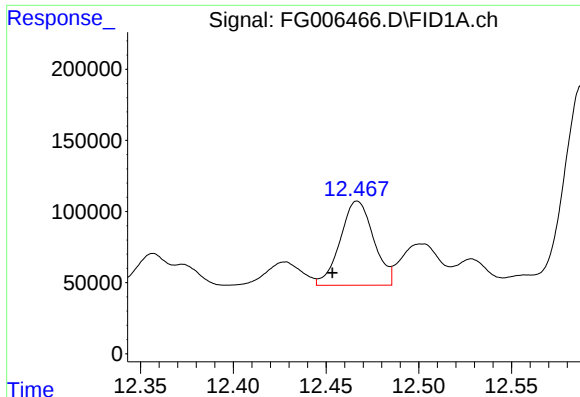
(m)=manual int.

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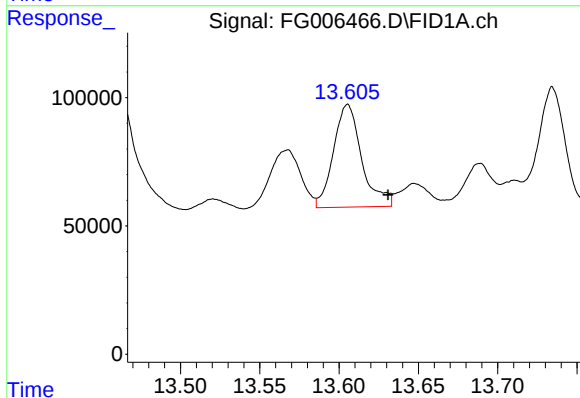
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





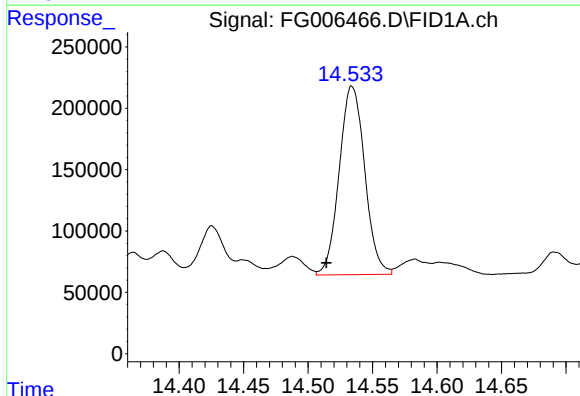
#7 N-EICOSANE

R.T.: 12.467 min
Delta R.T.: 0.014 min
Response: 743782
Conc: 6.00 ug/ml



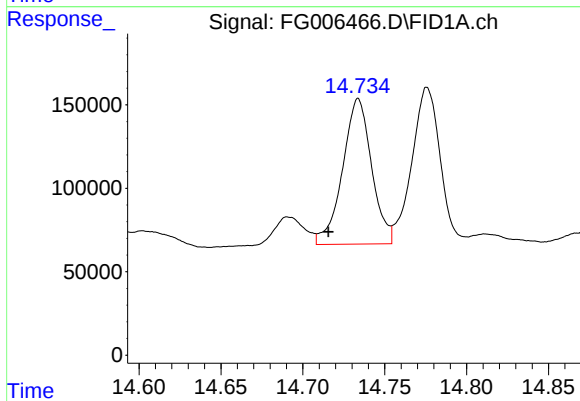
#8 N-DOCOSANE

R.T.: 13.605 min
Delta R.T.: -0.026 min
Response: 495118
Conc: 4.03 ug/ml



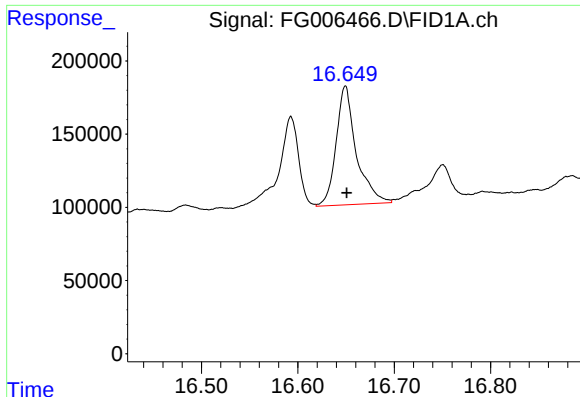
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.534 min
Delta R.T.: 0.020 min
Response: 2114376
Conc: 20.03 ug/ml



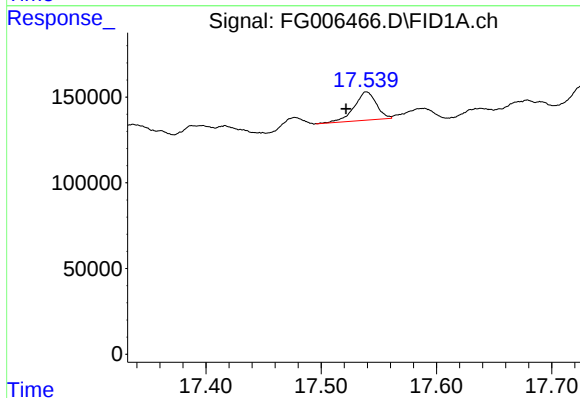
#10 N-TETRACOSANE

R.T.: 14.734 min
Delta R.T.: 0.018 min
Response: 1076222
Conc: 8.87 ug/ml



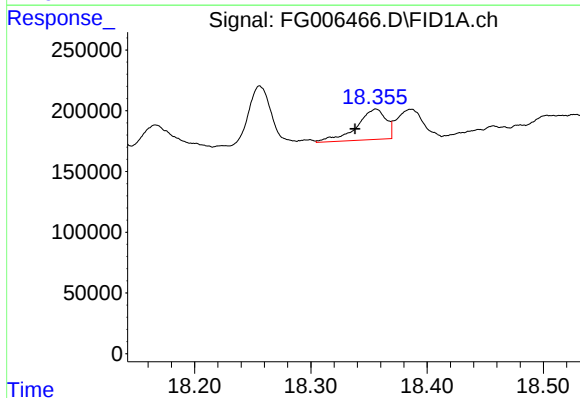
#12 N-OCTACOSANE

R.T.: 16.649 min
Delta R.T.: -0.002 min
Response: 1182914
Conc: 10.00 ug/ml



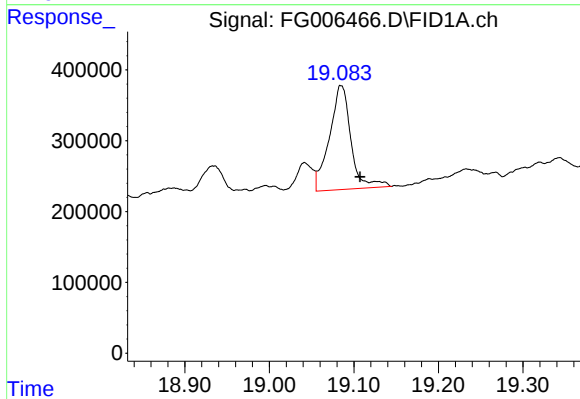
#13 N-TRIACONTANE

R.T.: 17.540 min
Delta R.T.: 0.018 min
Response: 221221
Conc: 1.88 ug/ml



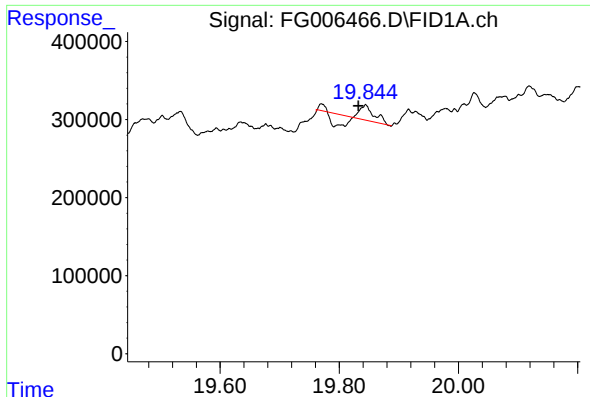
#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: 0.018 min
Response: 438057
Conc: 4.01 ug/ml



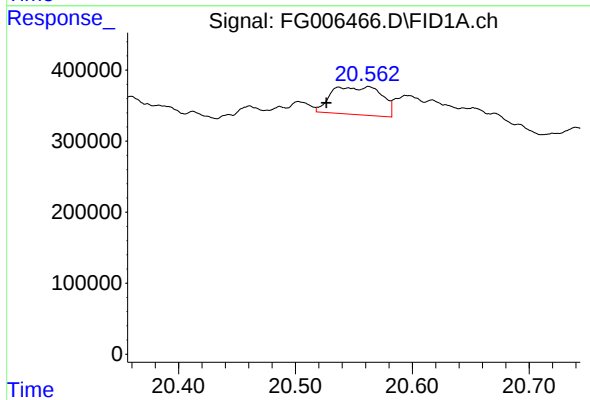
#15 N-TETRATRIACONTANE

R.T.: 19.085 min
Delta R.T.: -0.022 min
Response: 2601380
Conc: 26.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: 0.012 min
Response: 72256
Conc: 0.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.539 min
Delta R.T.: 0.012 min
Response: 1178846
Conc: 15.41 ug/ml