

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120619\
 Data File : FG006296.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2019 14:28
 Operator : DD\AJ
 Sample : K6112-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 22:47:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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...	14.484	1414989	18.026 ug/ml
Target Compounds			
7) N-EICOSANE	12.403	169578	1.780 ug/ml
10) N-TETRACOSANE	14.669	581155	6.384 ug/ml
11) N-HEXACOSANE	15.688	224798	2.504 ug/ml
12) N-OCTACOSANE	16.624	244403	2.658 ug/ml
13) N-TRIACONTANE	17.498	418971	4.277 ug/ml
14) N-DOTRIACONTANE	18.317	804916	8.760 ug/ml

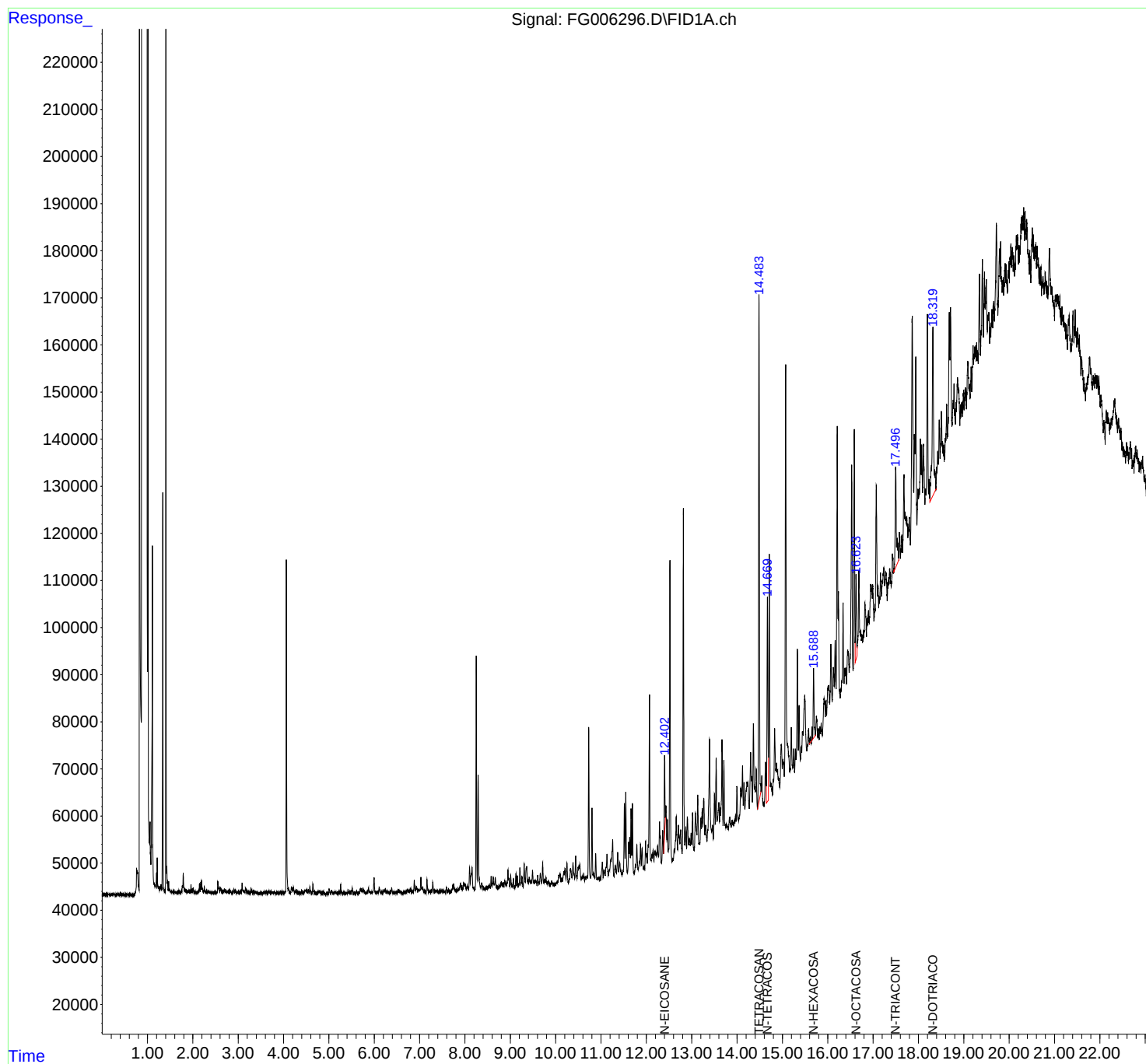
(f)=RT Delta > 1/2 Window

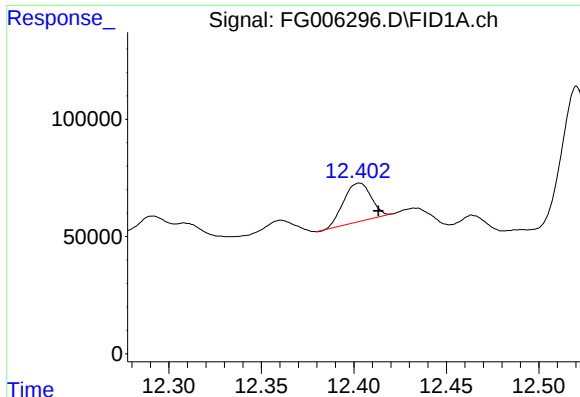
(m)=manual int.

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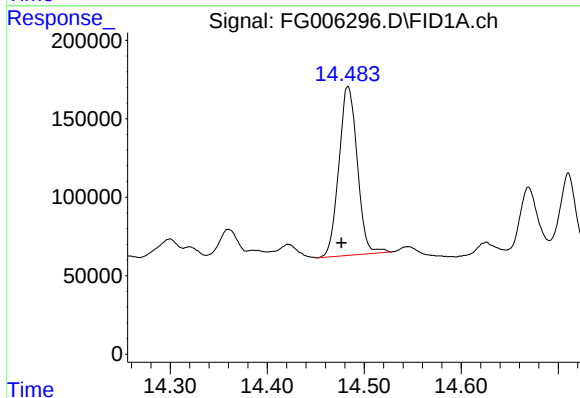
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





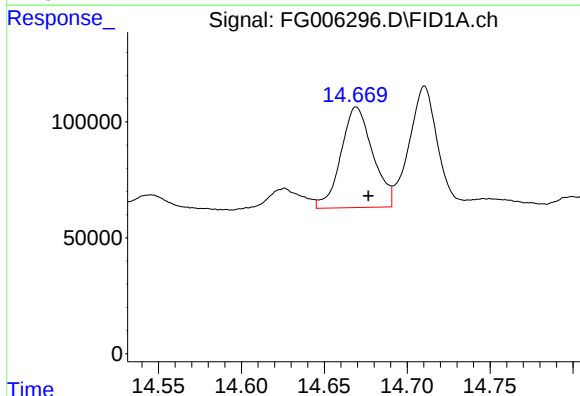
#7 N-EICOSANE

R.T.: 12.403 min
Delta R.T.: -0.010 min
Response: 169578
Conc: 1.78 ug/ml



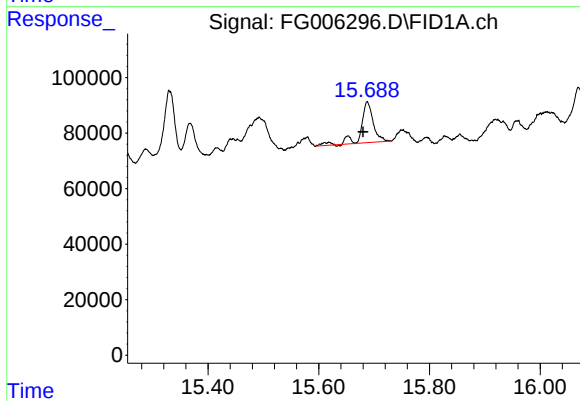
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.484 min
Delta R.T.: 0.007 min
Response: 1414989
Conc: 18.03 ug/ml



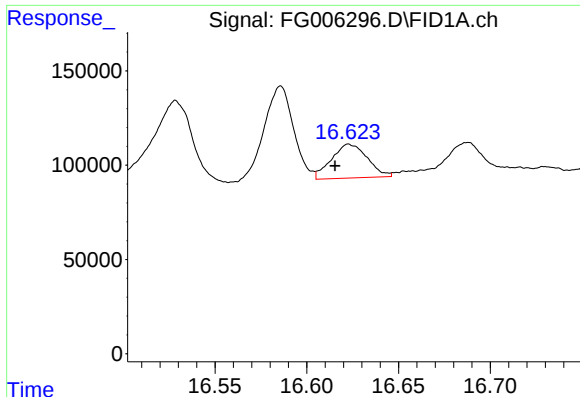
#10 N-TETRACOSANE

R.T.: 14.669 min
Delta R.T.: -0.007 min
Response: 581155
Conc: 6.38 ug/ml



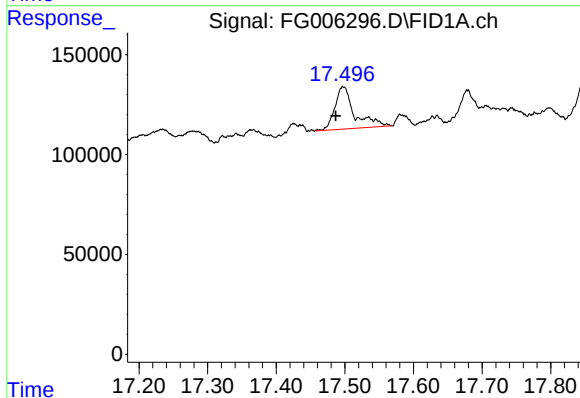
#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: 0.008 min
Response: 224798
Conc: 2.50 ug/ml



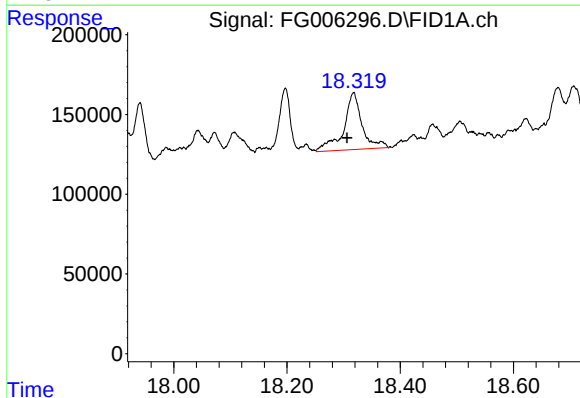
#12 N-OCTACOSANE

R.T.: 16.624 min
Delta R.T.: 0.008 min
Response: 244403
Conc: 2.66 ug/ml



#13 N-TRIACONTANE

R.T.: 17.498 min
Delta R.T.: 0.011 min
Response: 418971
Conc: 4.28 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.317 min
Delta R.T.: 0.011 min
Response: 804916
Conc: 8.76 ug/ml