

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020119\
 Data File : FG003645.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2019 16:01
 Operator : AJ\SJ
 Sample : K1310-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 21:57:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.475	1442723	11.119 ug/ml
Target Compounds			
4) N-TETRADECANE	7.982	169793	1.244 ug/ml
10) N-TETRACOSANE	14.638	135792	0.940 ug/ml
11) N-HEXACOSANE	15.701	424283	2.967 ug/ml
12) N-OCTACOSANE	16.653	987378	6.957 ug/ml
13) N-TRIACONTANE	17.543	1122992	7.971 ug/ml
14) N-DOTRIACONTANE	18.377	574729	4.249 ug/ml
15) N-TETRATRIACONTANE	19.169	167759	1.303 ug/ml

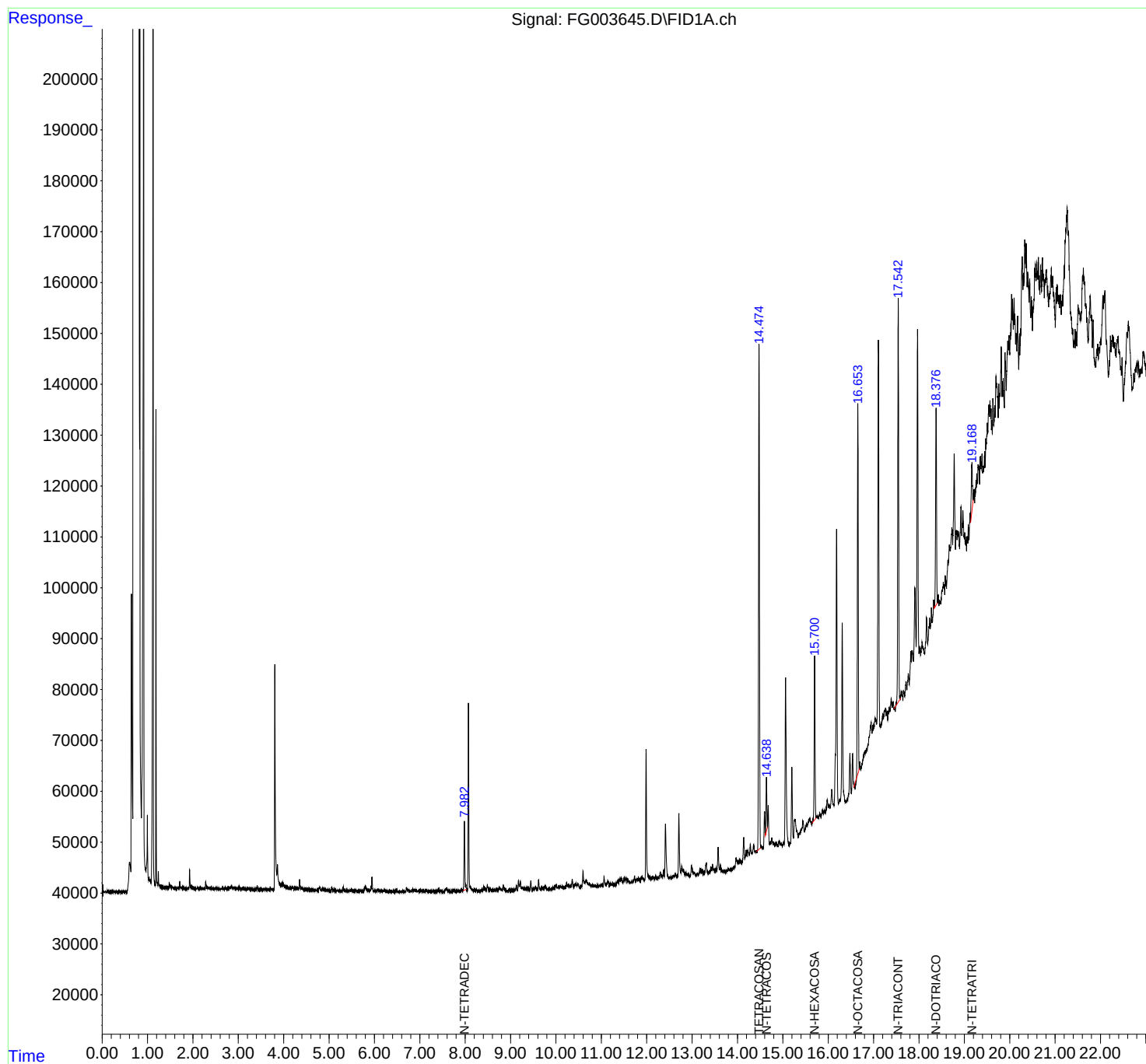
(f)=RT Delta > 1/2 Window

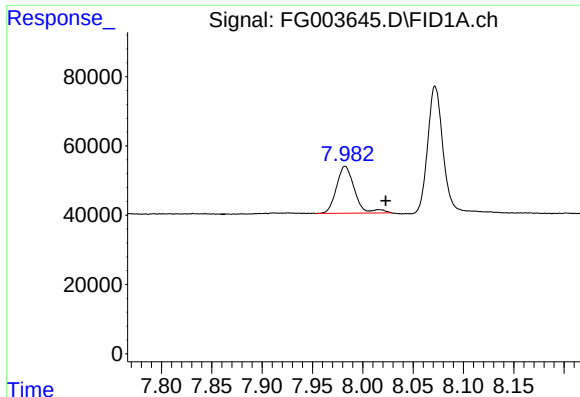
(m)=manual int.

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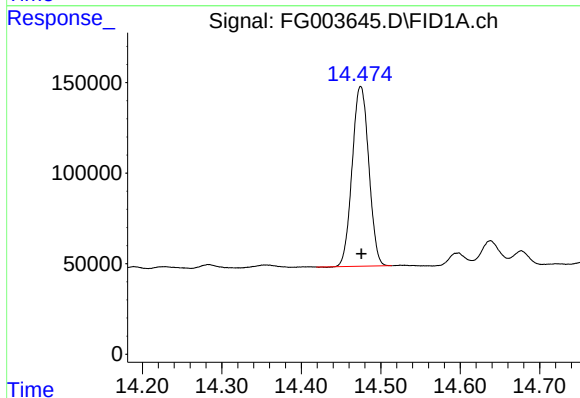
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





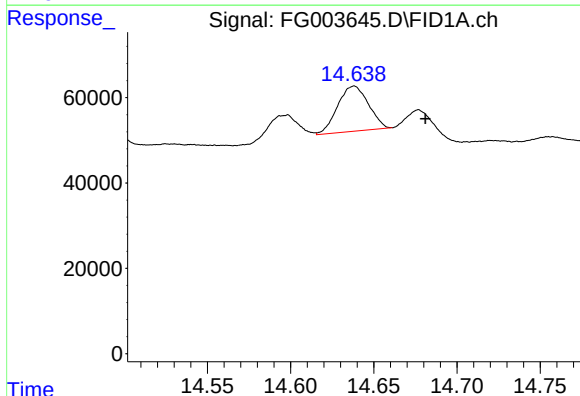
#4 N-TETRADECANE

R.T.: 7.982 min
Delta R.T.: -0.041 min
Response: 169793
Conc: 1.24 ug/ml



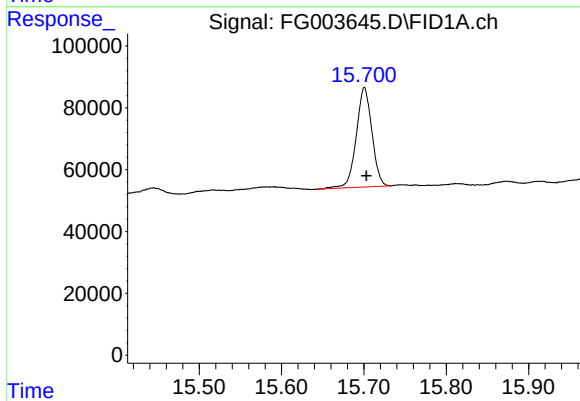
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.475 min
Delta R.T.: 0.000 min
Response: 1442723
Conc: 11.12 ug/ml



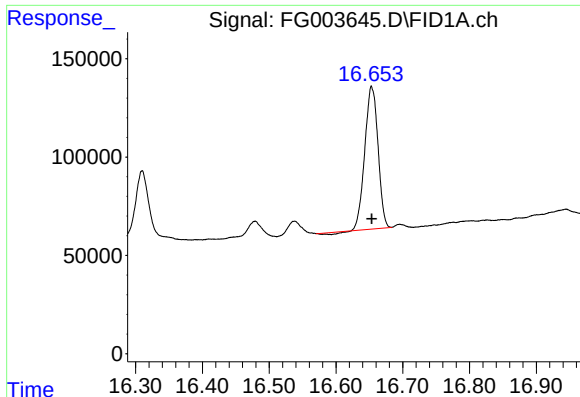
#10 N-TETRACOSANE

R.T.: 14.638 min
Delta R.T.: -0.043 min
Response: 135792
Conc: 0.94 ug/ml



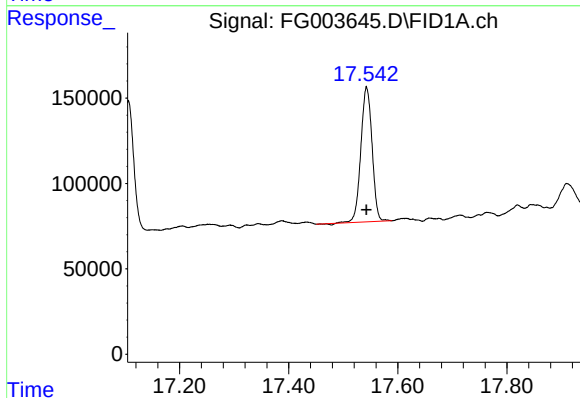
#11 N-HEXACOSANE

R.T.: 15.701 min
Delta R.T.: -0.002 min
Response: 424283
Conc: 2.97 ug/ml



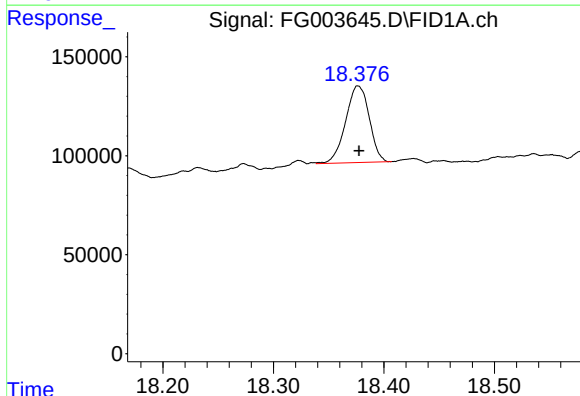
#12 N-OCTACOSANE

R.T.: 16.653 min
Delta R.T.: 0.000 min
Response: 987378
Conc: 6.96 ug/ml



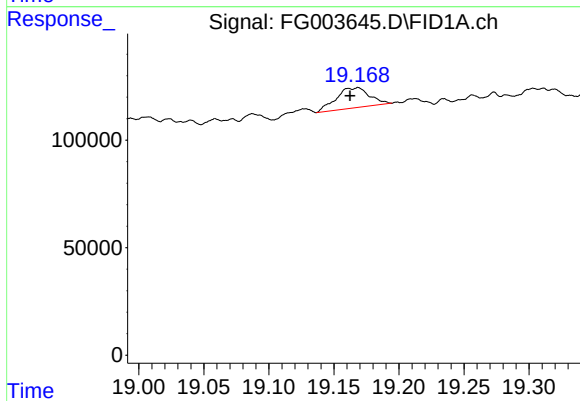
#13 N-TRIACONTANE

R.T.: 17.543 min
Delta R.T.: 0.000 min
Response: 1122992
Conc: 7.97 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.377 min
Delta R.T.: 0.000 min
Response: 574729
Conc: 4.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.169 min
Delta R.T.: 0.006 min
Response: 167759
Conc: 1.30 ug/ml