

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
Data File : FG006587.D
Signal(s) : FID1A.ch
Acq On : 29 Jan 2020 23:10
Operator : DD\AJ
Sample : L1289-37
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 30 02:52:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
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...	14.583	1212884	12.934 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.777	156853	1.456 ug/ml
12) N-OCTACOSANE	16.704	328596	2.938 ug/ml
13) N-TRIACONTANE	17.568	422693	3.562 ug/ml
14) N-DOTRIACONTANE	18.379	400627	3.667 ug/ml
15) N-TETRATRIACONTANE	19.108	149531	1.443 ug/ml

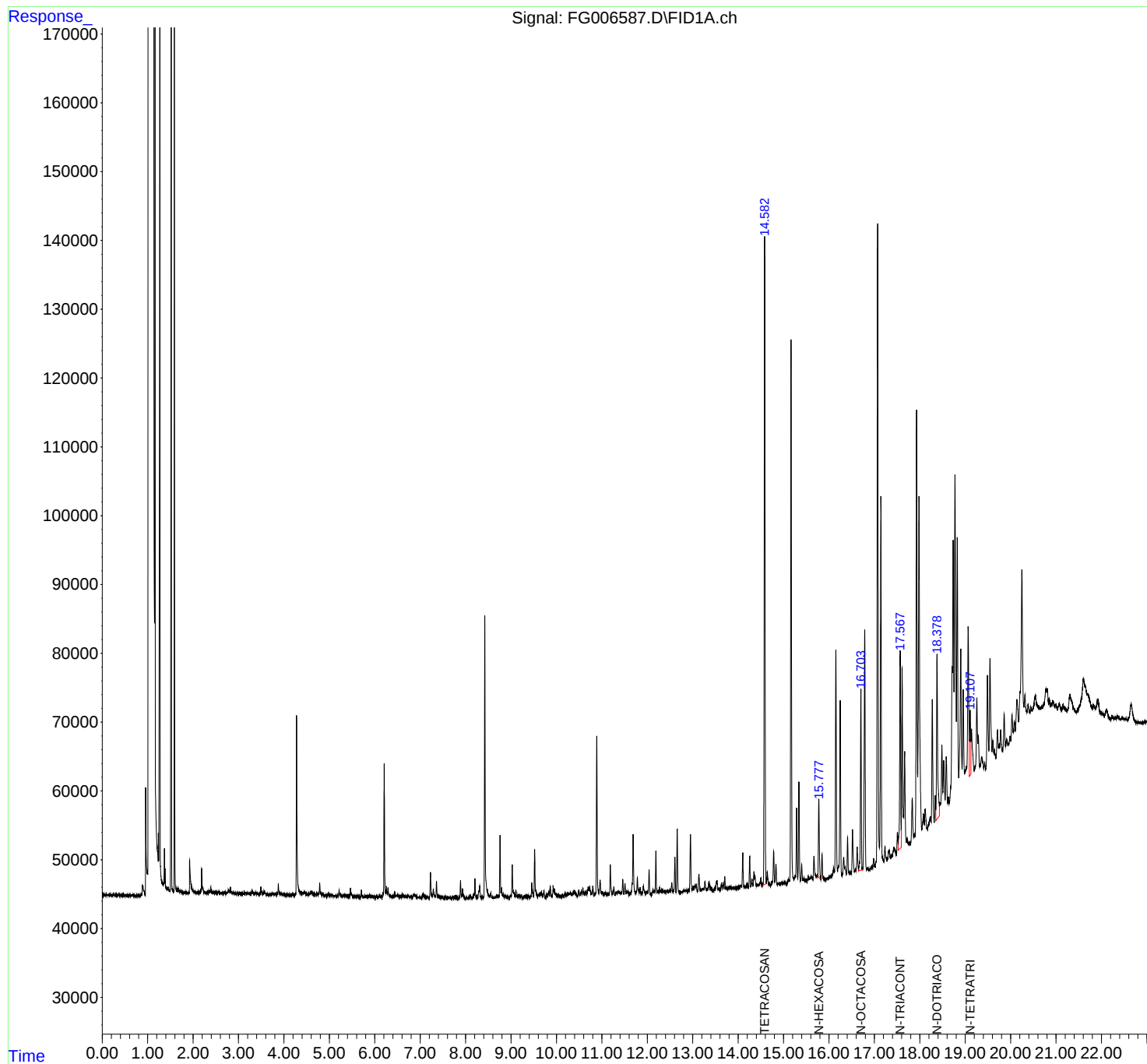
(f)=RT Delta > 1/2 Window

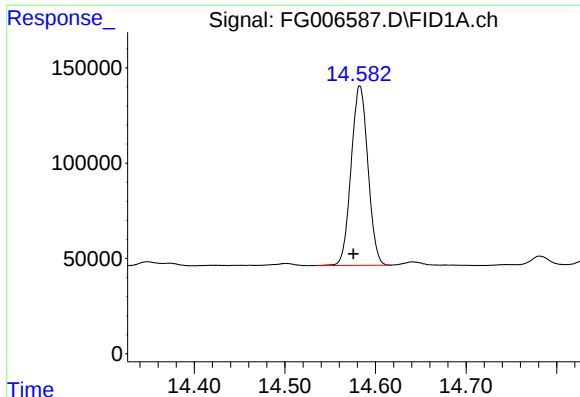
(m)=manual int.

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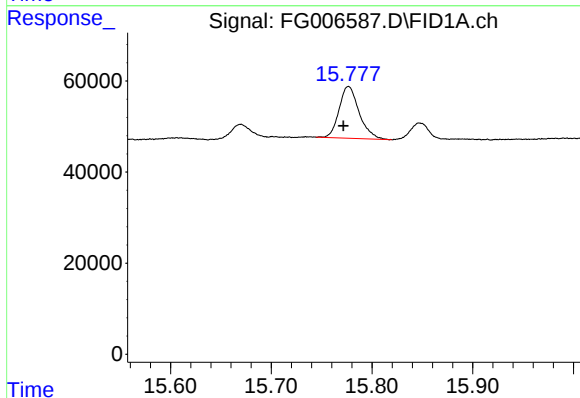
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





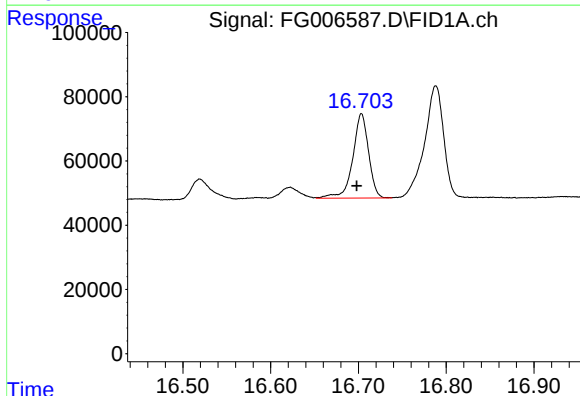
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: 0.007 min
Response: 1212884
Conc: 12.93 ug/ml



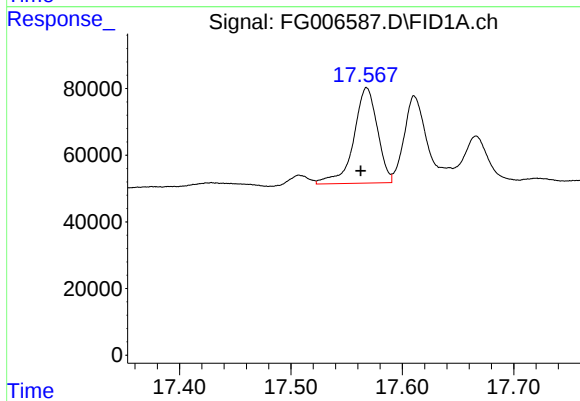
#11 N-HEXACOSANE

R.T.: 15.777 min
Delta R.T.: 0.005 min
Response: 156853
Conc: 1.46 ug/ml



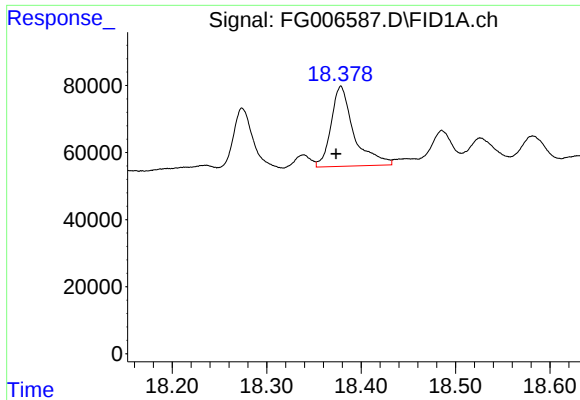
#12 N-OCTACOSANE

R.T.: 16.704 min
Delta R.T.: 0.006 min
Response: 328596
Conc: 2.94 ug/ml



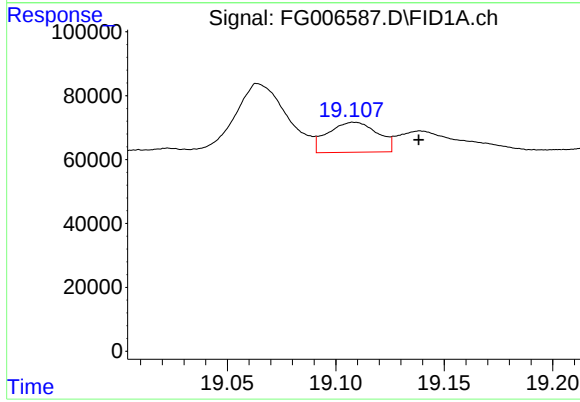
#13 N-TRIACONTANE

R.T.: 17.568 min
Delta R.T.: 0.005 min
Response: 422693
Conc: 3.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.379 min
Delta R.T.: 0.005 min
Response: 400627
Conc: 3.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.108 min
Delta R.T.: -0.030 min
Response: 149531
Conc: 1.44 ug/ml