

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
Data File : FG006581.D
Signal(s) : FID1A.ch
Acq On : 29 Jan 2020 20:09
Operator : DD\AJ
Sample : L1289-23
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 30 02:51:07 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...	14.584	1834354	19.562 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.782	123822	1.147 ug/ml
11)	N-HEXACOSANE	15.778	235678	2.188 ug/ml
12)	N-OCTACOSANE	16.705	426613	3.814 ug/ml
13)	N-TRIACONTANE	17.569	504039	4.247 ug/ml
14)	N-DOTRIACONTANE	18.380	395445	3.620 ug/ml

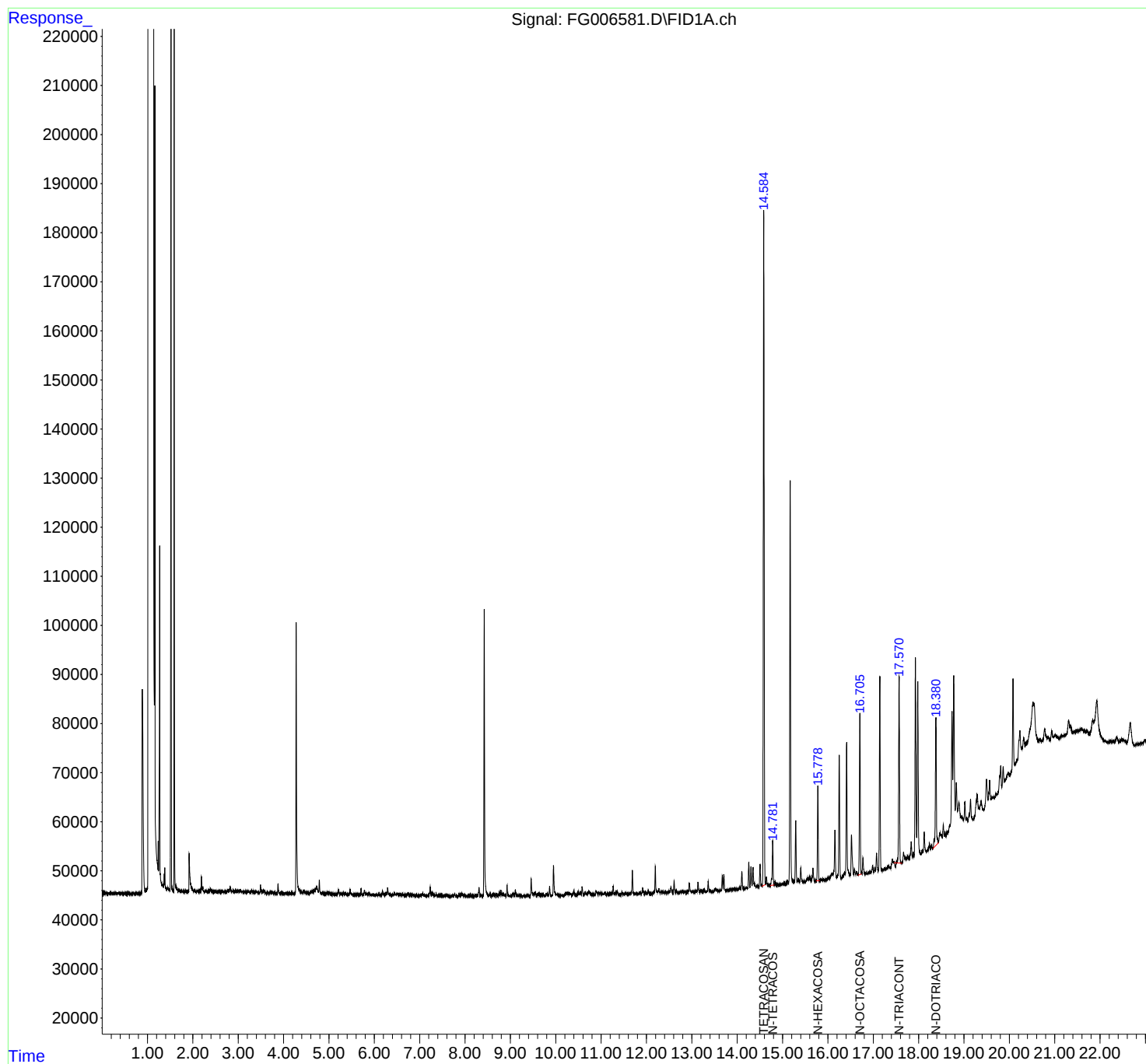
(f)=RT Delta > 1/2 Window

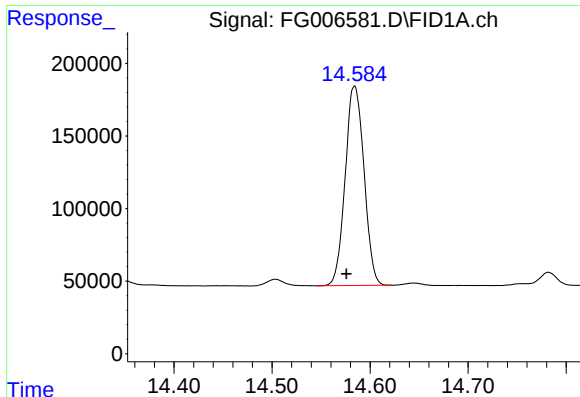
(m)=manual int.

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Integration File: autoint1.e
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

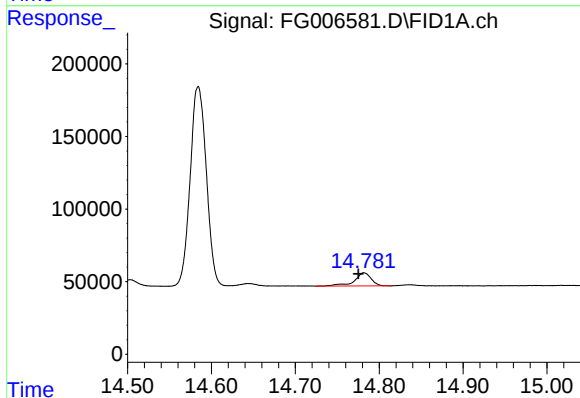
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





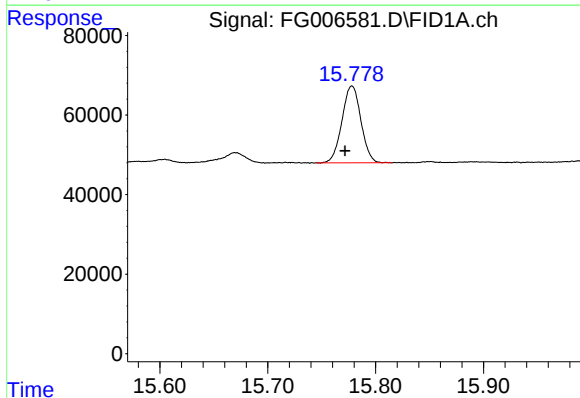
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: 0.009 min
Response: 1834354
Conc: 19.56 ug/ml



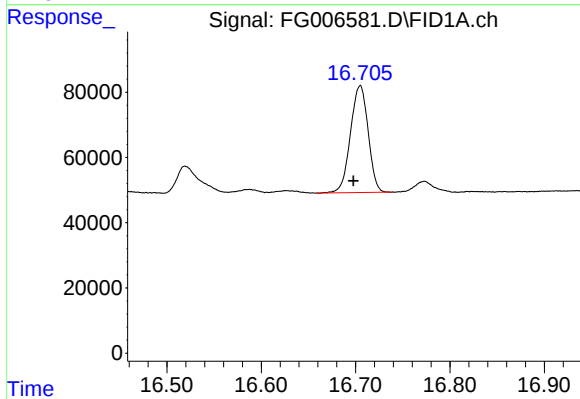
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.007 min
Response: 123822
Conc: 1.15 ug/ml



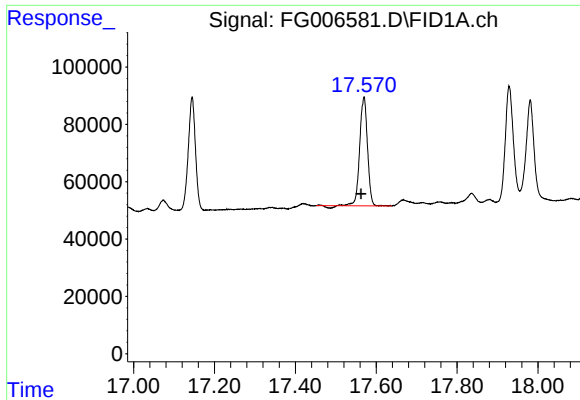
#11 N-HEXACOSANE

R.T.: 15.778 min
Delta R.T.: 0.006 min
Response: 235678
Conc: 2.19 ug/ml



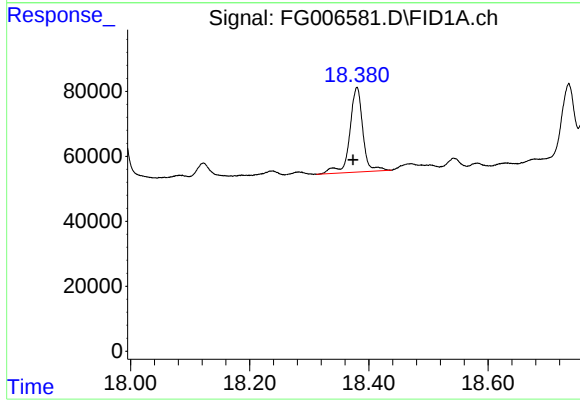
#12 N-OCTACOSANE

R.T.: 16.705 min
Delta R.T.: 0.007 min
Response: 426613
Conc: 3.81 ug/ml



#13 N-TRIACONTANE

R.T.: 17.569 min
Delta R.T.: 0.007 min
Response: 504039
Conc: 4.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.380 min
Delta R.T.: 0.006 min
Response: 395445
Conc: 3.62 ug/ml