

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006577.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 18:08
 Operator : DD\AJ
 Sample : L1289-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:50:15 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...	14.585	1191420	12.706 ug/ml
Target Compounds				
11)	N-HEXACOSANE	15.779	149484	1.388 ug/ml
12)	N-OCTACOSANE	16.705	367228	3.283 ug/ml
13)	N-TRIACONTANE	17.569	481001	4.053 ug/ml
14)	N-DOTRIACONTANE	18.379	362859	3.321 ug/ml
15)	N-TETRATRIACONTANE	19.147	145276	1.402 ug/ml

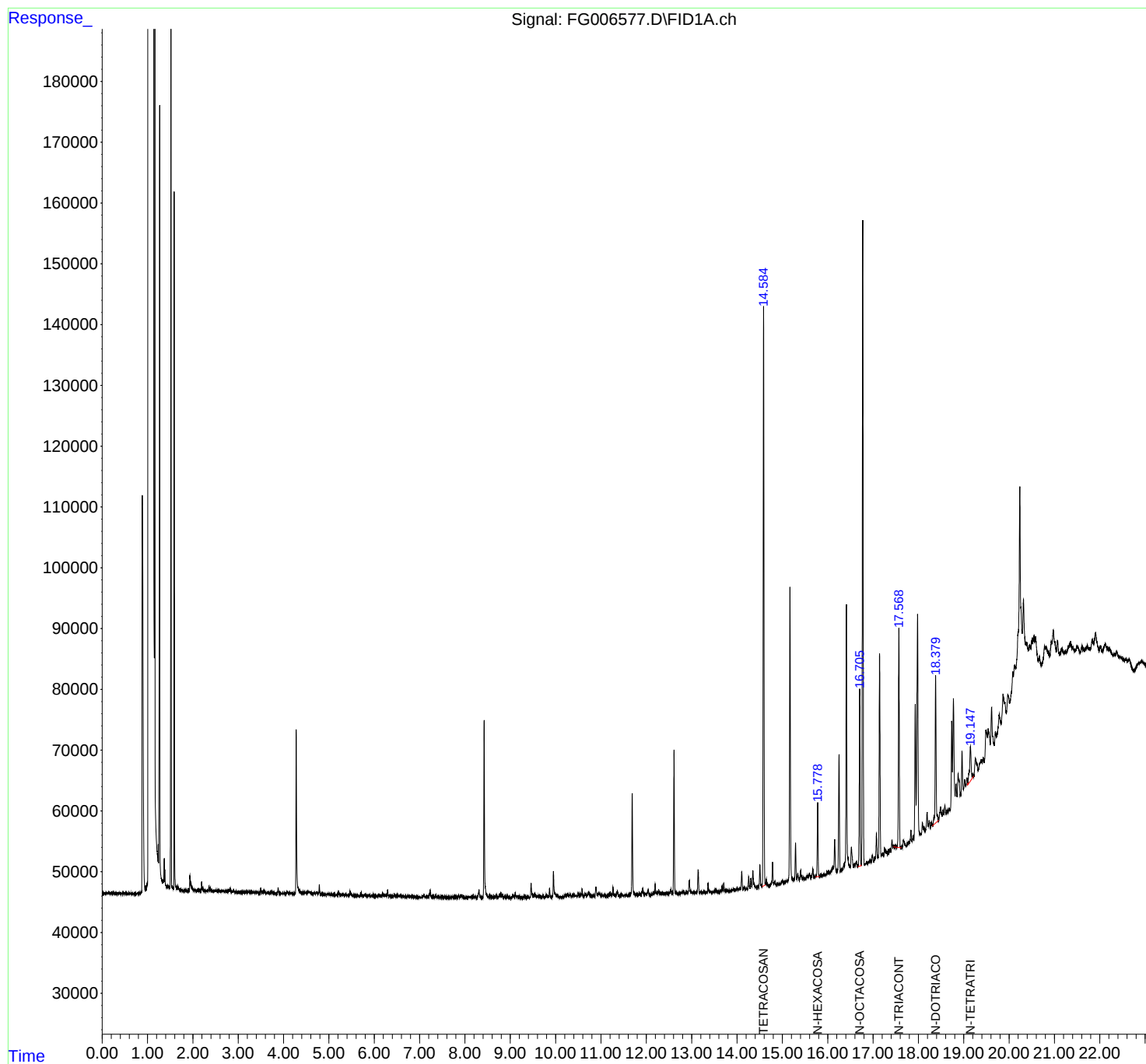
(f)=RT Delta > 1/2 Window

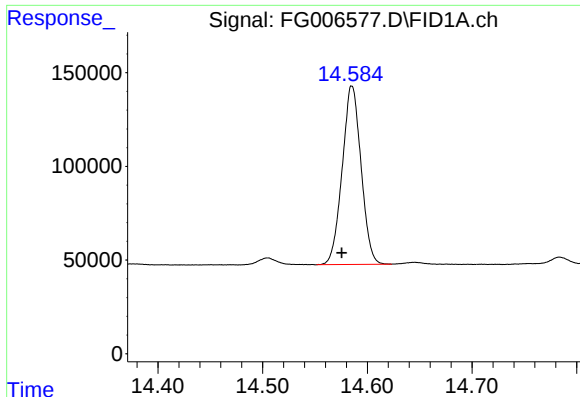
(m)=manual int.

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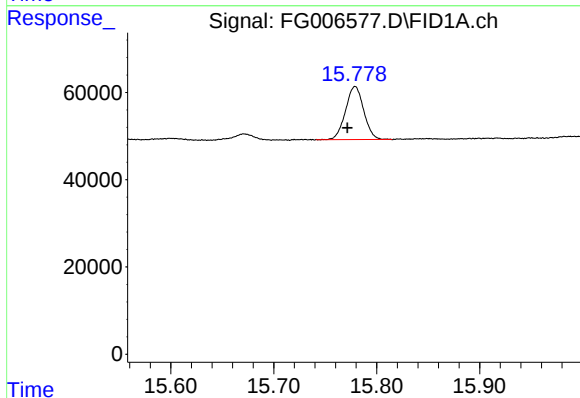
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





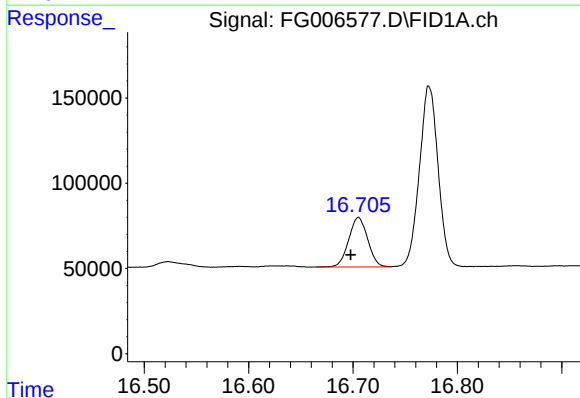
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: 0.010 min
Response: 1191420
Conc: 12.71 ug/ml



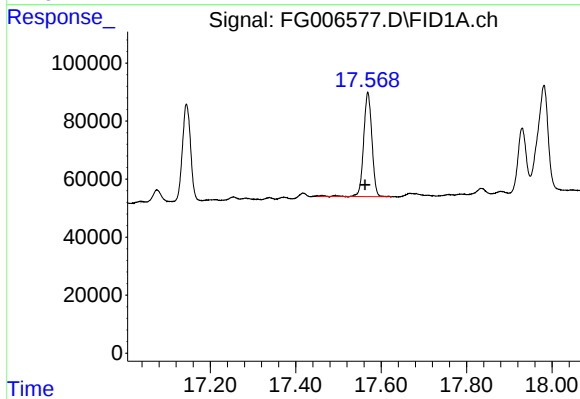
#11 N-HEXACOSANE

R.T.: 15.779 min
Delta R.T.: 0.007 min
Response: 149484
Conc: 1.39 ug/ml



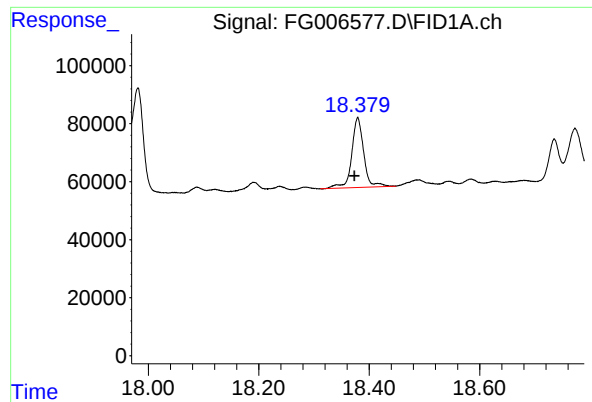
#12 N-OCTACOSANE

R.T.: 16.705 min
Delta R.T.: 0.007 min
Response: 367228
Conc: 3.28 ug/ml



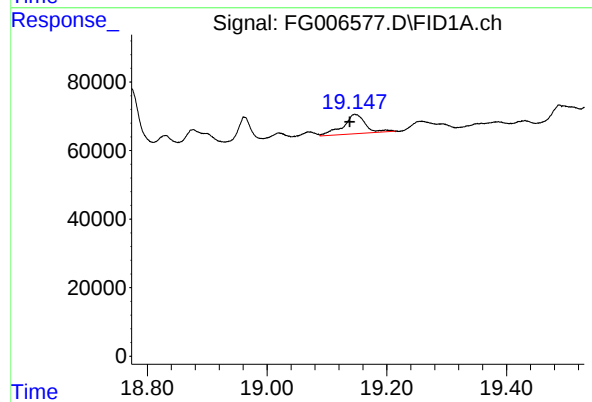
#13 N-TRIACONTANE

R.T.: 17.569 min
Delta R.T.: 0.006 min
Response: 481001
Conc: 4.05 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.379 min
Delta R.T.: 0.006 min
Response: 362859
Conc: 3.32 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.147 min
Delta R.T.: 0.009 min
Response: 145276
Conc: 1.40 ug/ml