

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006578.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 18:38
 Operator : DD\AJ
 Sample : L1289-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:50:28 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	1179978	12.584 ug/ml
Target Compounds				
11)	N-HEXACOSANE	15.778	150731	1.400 ug/ml
12)	N-OCTACOSANE	16.704	373051	3.335 ug/ml
13)	N-TRIACONTANE	17.568	525059	4.425 ug/ml
14)	N-DOTRIACONTANE	18.379	374157	3.425 ug/ml
15)	N-TETRATRIACONTANE	19.145	145499	1.404 ug/ml
16)	N-HEXATRIACONTANE	19.866	85274	0.871 ug/ml

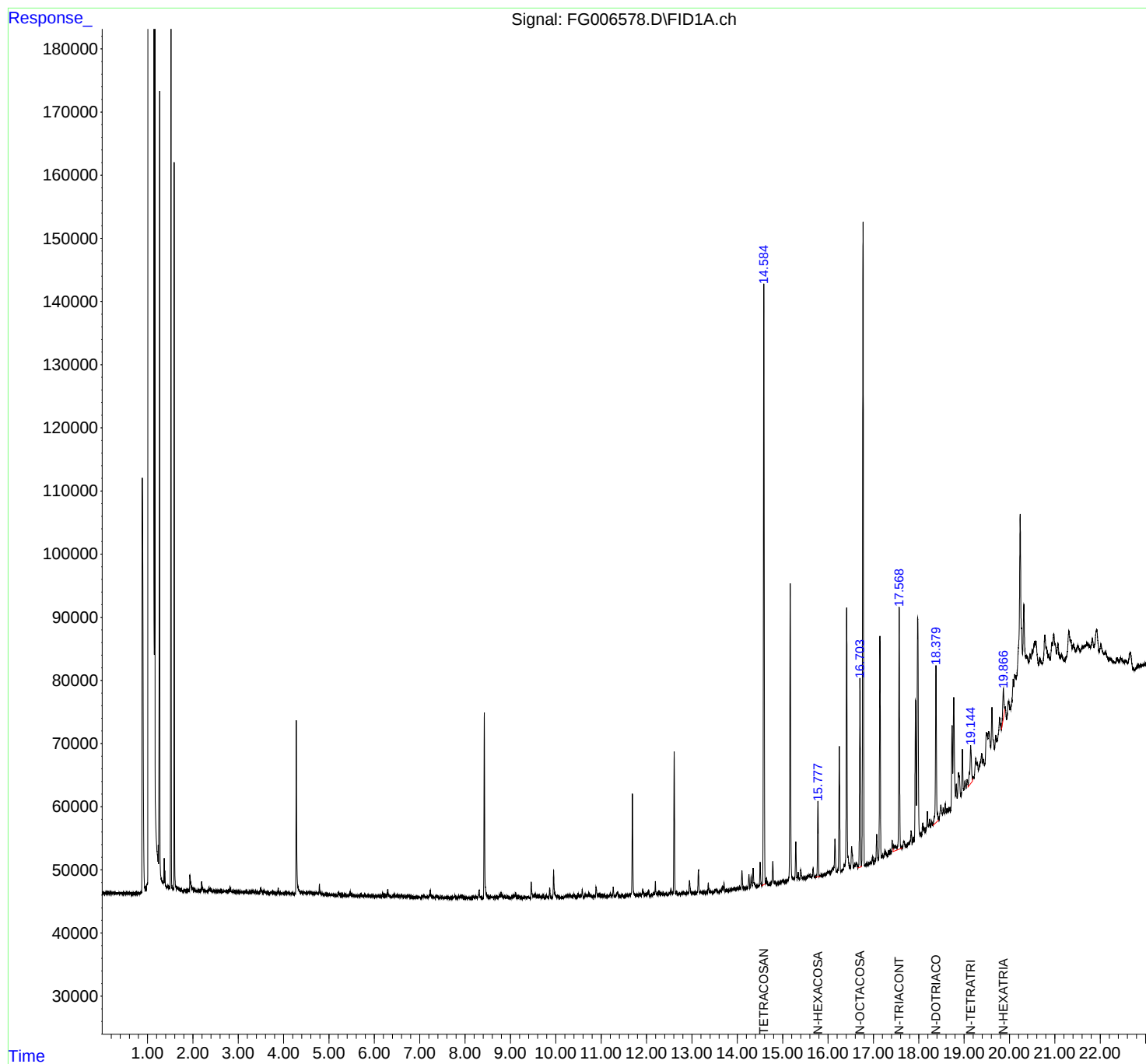
(f)=RT Delta > 1/2 Window

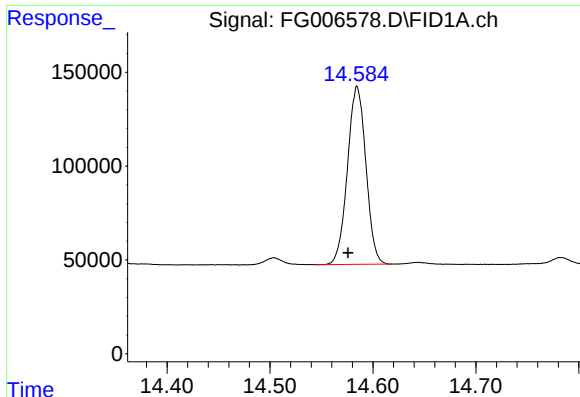
(m)=manual int.

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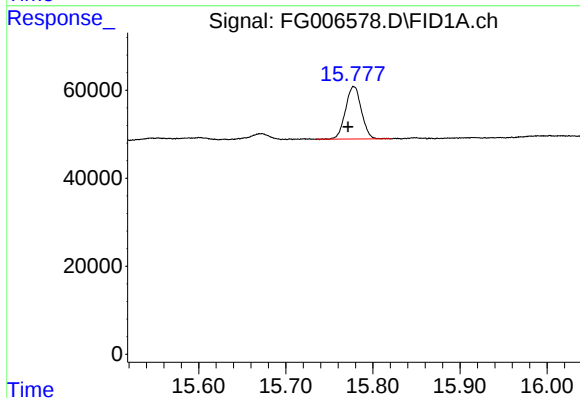
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





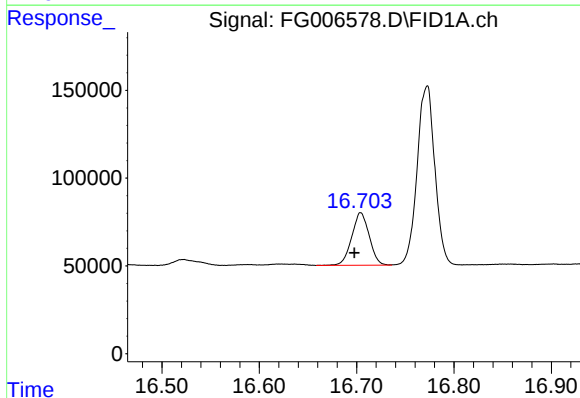
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: 0.009 min
Response: 1179978
Conc: 12.58 ug/ml



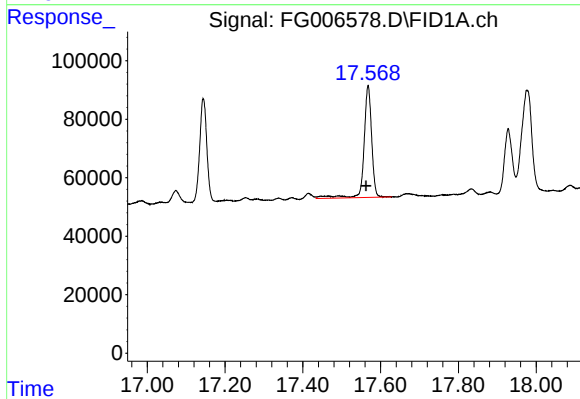
#11 N-HEXACOSANE

R.T.: 15.778 min
Delta R.T.: 0.007 min
Response: 150731
Conc: 1.40 ug/ml



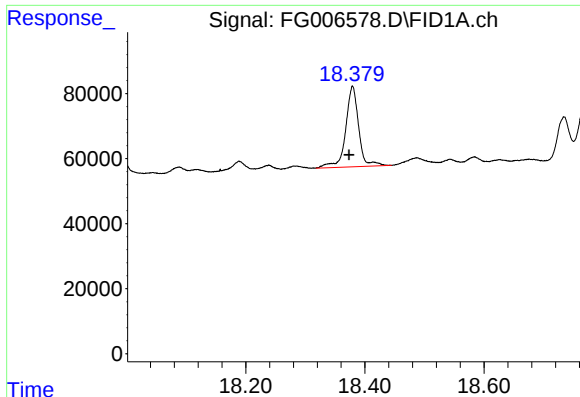
#12 N-OCTACOSANE

R.T.: 16.704 min
Delta R.T.: 0.006 min
Response: 373051
Conc: 3.34 ug/ml



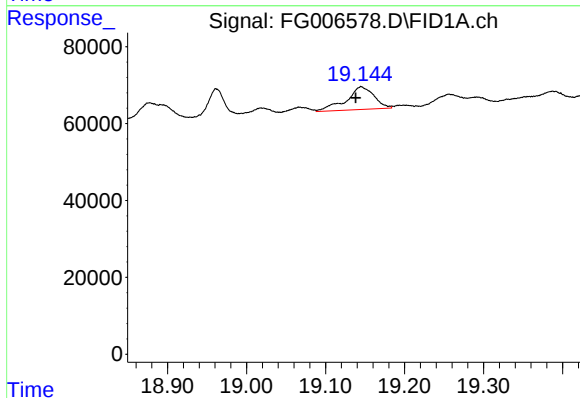
#13 N-TRIACONTANE

R.T.: 17.568 min
Delta R.T.: 0.005 min
Response: 525059
Conc: 4.42 ug/ml



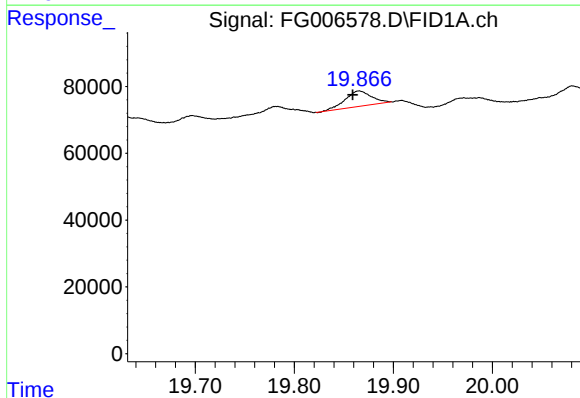
#14 N-DOTRIACONTANE

R.T.: 18.379 min
Delta R.T.: 0.006 min
Response: 374157
Conc: 3.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.145 min
Delta R.T.: 0.007 min
Response: 145499
Conc: 1.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: 0.007 min
Response: 85274
Conc: 0.87 ug/ml