

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031120\
 Data File : FG006816.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2020 15:01
 Operator : DD\AJ
 Sample : L1852-06 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 11 16:25:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 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...	14.701	342544	4.079 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.929	624491	6.478 ug/ml
12)	N-OCTACOSANE	16.819	665212	7.083 ug/ml
13)	N-TRIACONTANE	17.668	40554	0.432 ug/ml
14)	N-DOTRIACONTANE	18.473	159000	1.824 ug/ml
15)	N-TETRATRIACONTANE	19.208	131720	1.782 ug/ml
16)	N-HEXATRIACONTANE	19.959	211977	3.544 ug/ml

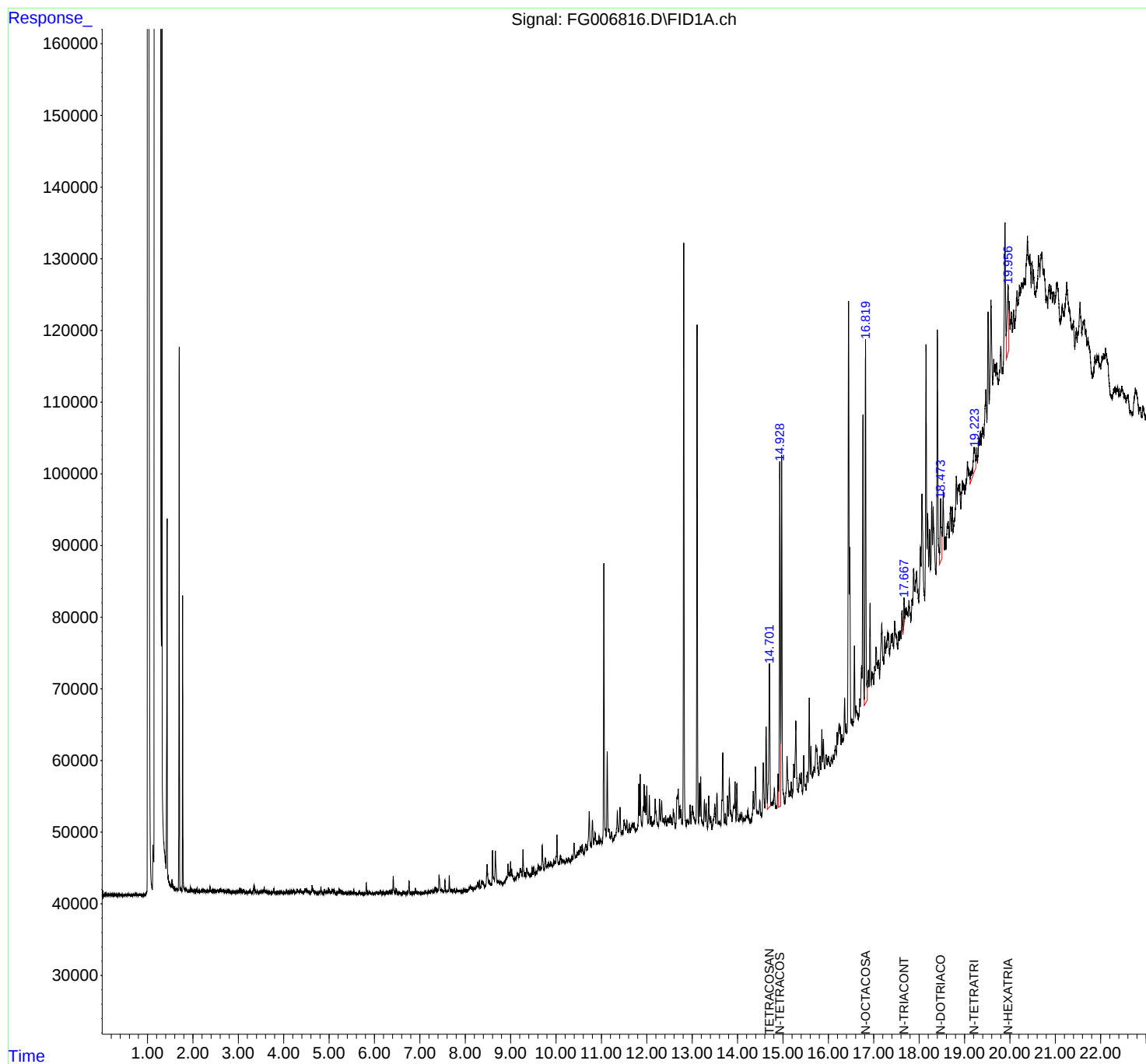
(f)=RT Delta > 1/2 Window

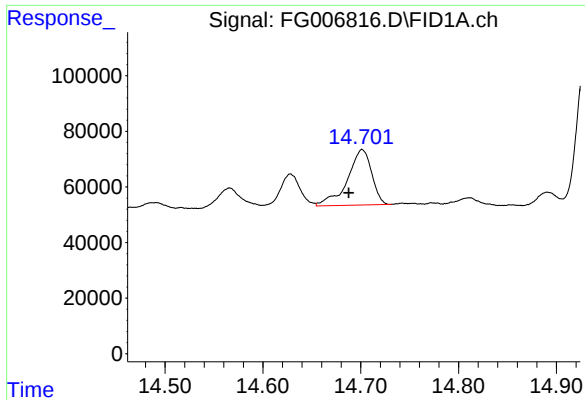
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

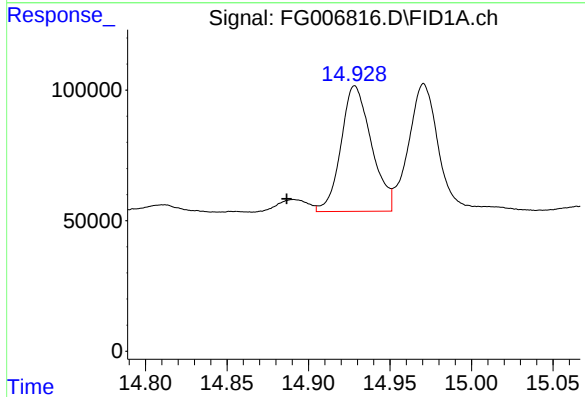
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





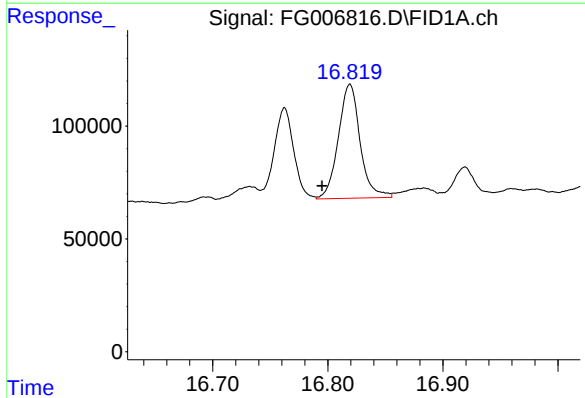
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: 0.014 min
Response: 342544
Conc: 4.08 ug/ml



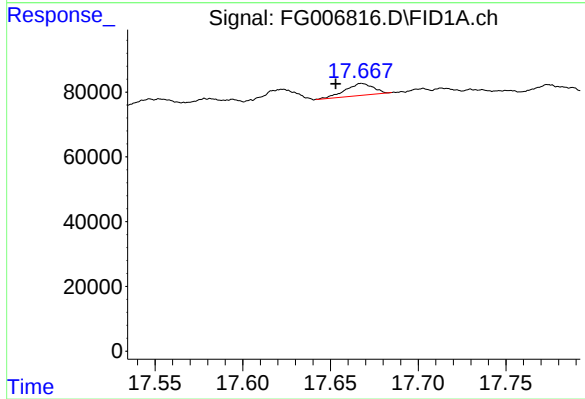
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: 0.042 min
Response: 624491
Conc: 6.48 ug/ml



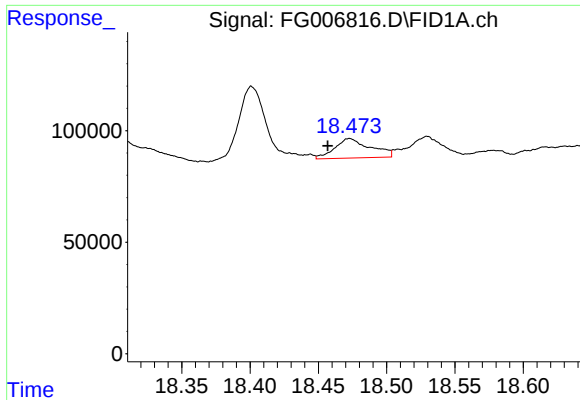
#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.024 min
Response: 665212
Conc: 7.08 ug/ml



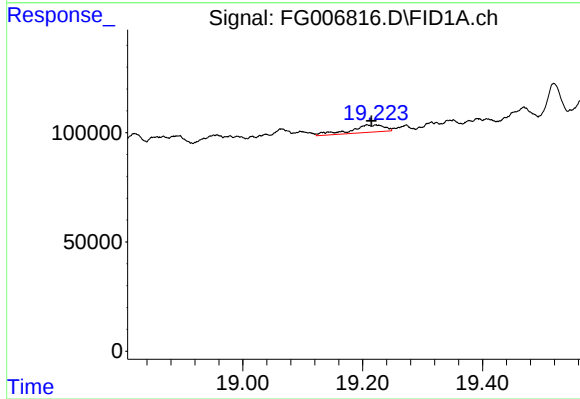
#13 N-TRIACONTANE

R.T.: 17.668 min
Delta R.T.: 0.015 min
Response: 40554
Conc: 0.43 ug/ml



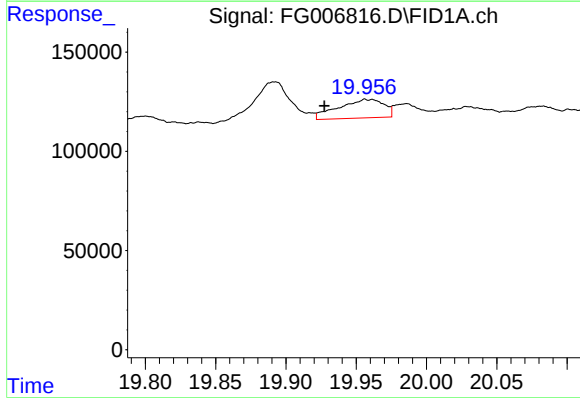
#14 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: 0.016 min
Response: 159000
Conc: 1.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.208 min
Delta R.T.: -0.007 min
Response: 131720
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.959 min
Delta R.T.: 0.032 min
Response: 211977
Conc: 3.54 ug/ml