

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101420\
 Data File : FF007695.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2020 09:33
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 01:06:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.770	89244	0.709 ug/ml
Target Compounds			
3) N-DODECANE	6.471	5398120	37.358 ug/ml
12) N-OCTACOSANE	16.911	5101149	38.086 ug/ml
13) N-TRIACONTANE	17.797	439380	3.398 ug/ml
14) N-DOTRIACONTANE	18.632	530179	4.406 ug/ml
15) N-TETRATRIACONTANE	19.418	348723	3.319 ug/ml
16) N-HEXATRIACONTANE	20.161	214050	2.244 ug/ml
17) N-OCTATRIACONTANE	20.917	128425	1.554 ug/ml
18) N-TETRACONTANE	21.894	378351	4.335 ug/ml

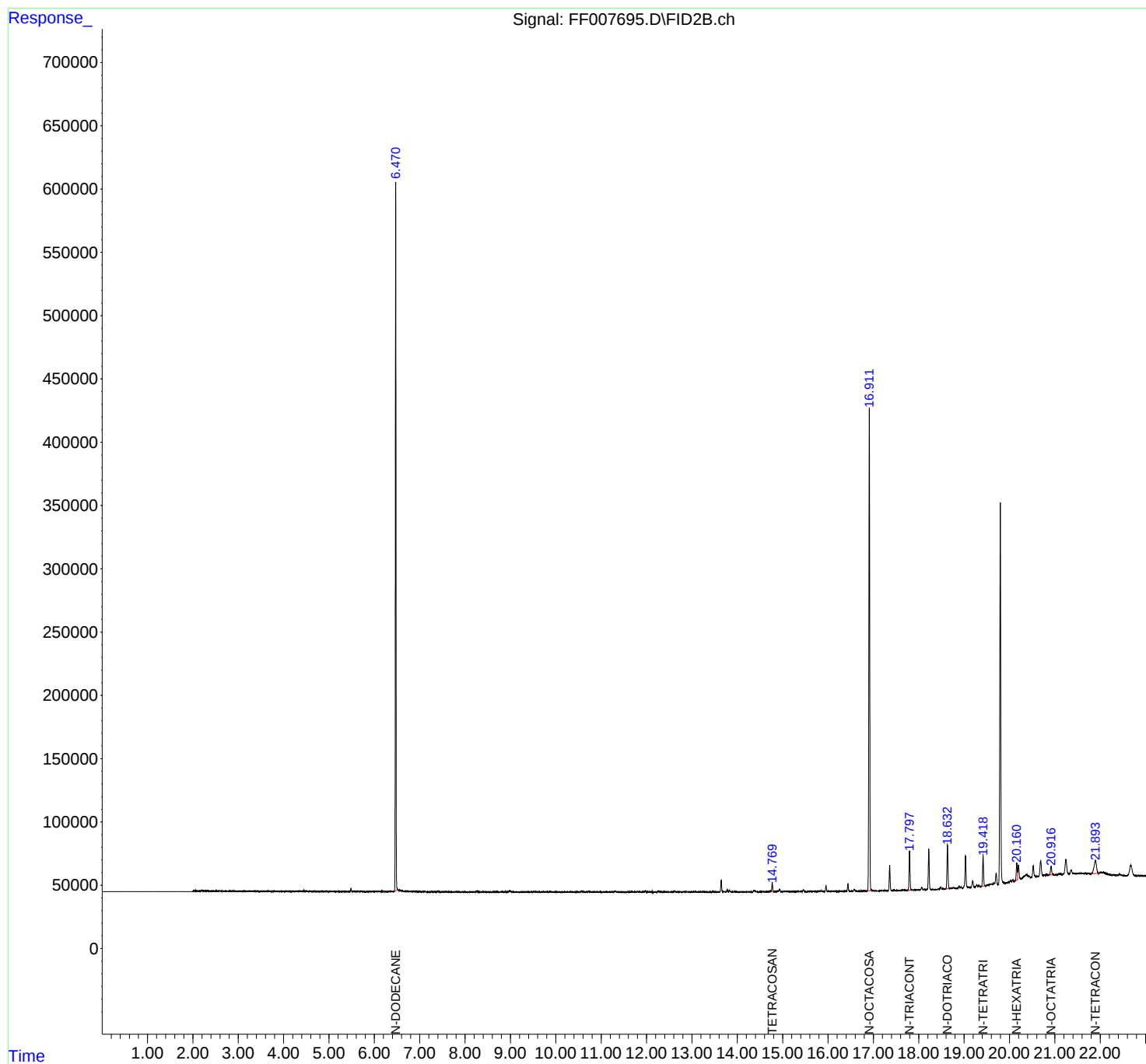
(f)=RT Delta > 1/2 Window

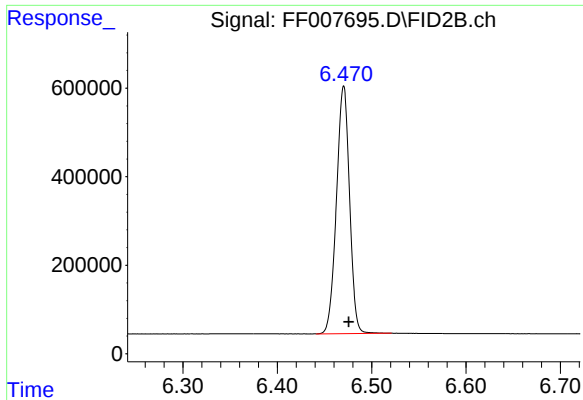
(m)=manual int.

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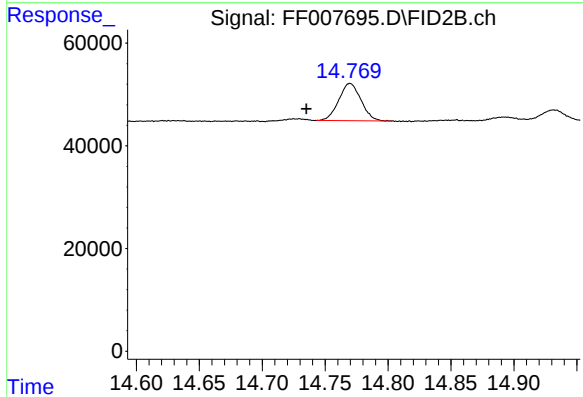
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





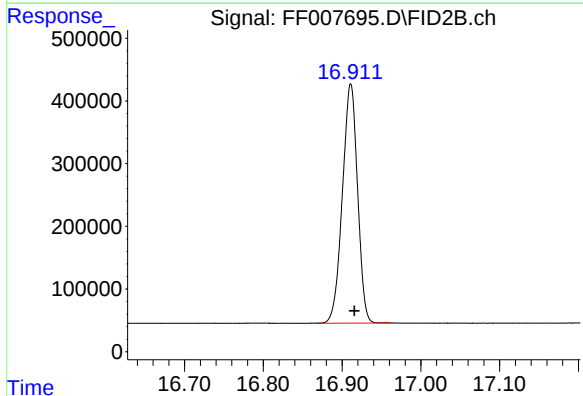
#3 N-DODECANE

R.T.: 6.471 min
Delta R.T.: -0.005 min
Response: 5398120
Conc: 37.36 ug/ml



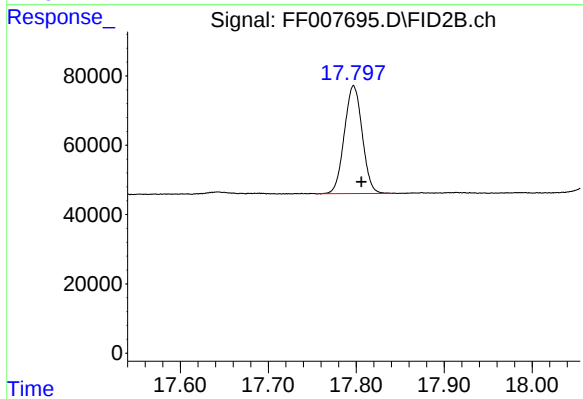
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.035 min
Response: 89244
Conc: 0.71 ug/ml



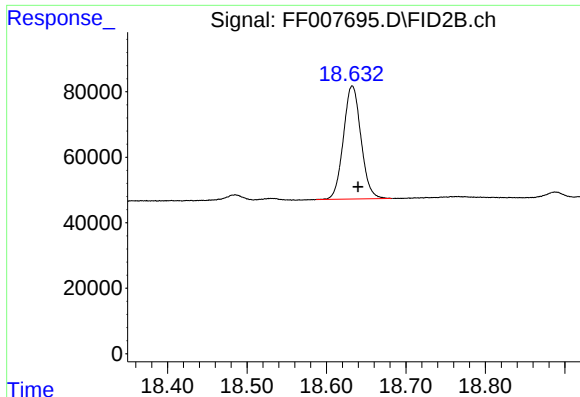
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.005 min
Response: 5101149
Conc: 38.09 ug/ml



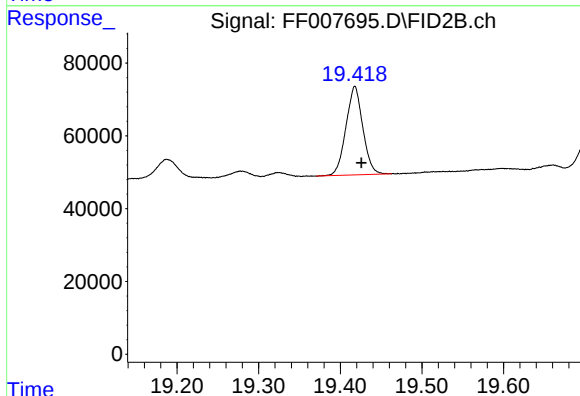
#13 N-TRIACONTANE

R.T.: 17.797 min
Delta R.T.: -0.009 min
Response: 439380
Conc: 3.40 ug/ml



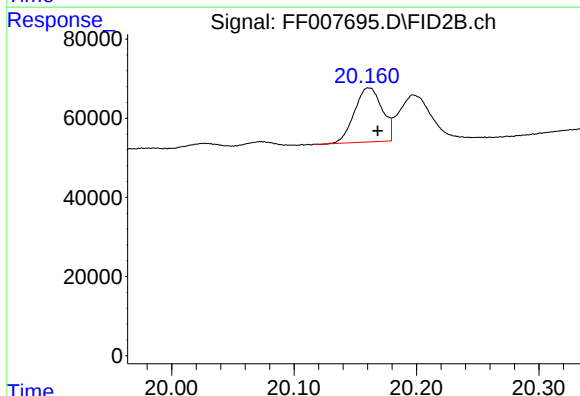
#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: -0.007 min
Response: 530179
Conc: 4.41 ug/ml



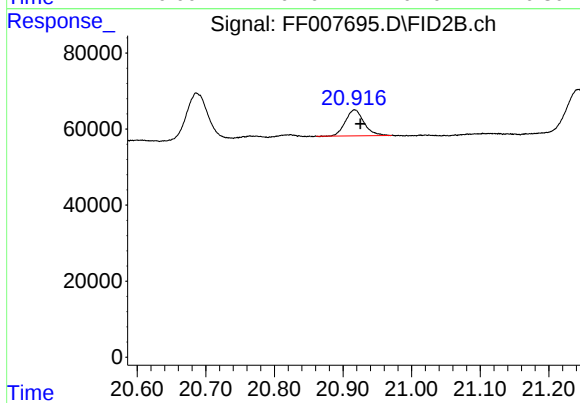
#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: -0.008 min
Response: 348723
Conc: 3.32 ug/ml



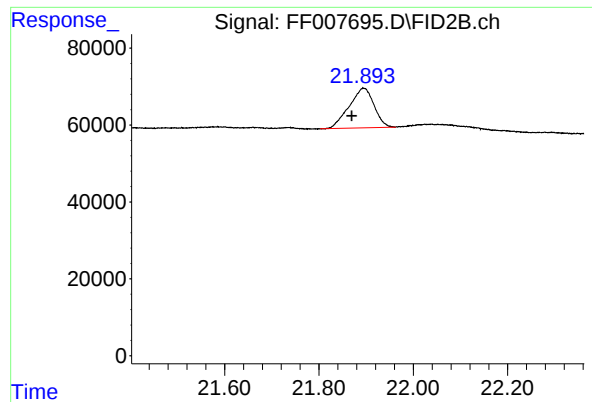
#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: -0.007 min
Response: 214050
Conc: 2.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.917 min
Delta R.T.: -0.008 min
Response: 128425
Conc: 1.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.894 min
Delta R.T.: 0.025 min
Response: 378351
Conc: 4.33 ug/ml