

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101520\
 Data File : FF007718.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2020 09:57
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 00:58:11 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	106238	0.844 ug/ml
Target Compounds			
3) N-DODECANE	6.468	6604471	45.707 ug/ml
12) N-OCTACOSANE	16.914	5615888	41.930 ug/ml
13) N-TRIACONTANE	17.800	500601	3.871 ug/ml
14) N-DOTRIACONTANE	18.635	570346	4.740 ug/ml
15) N-TETRATRIACONTANE	19.422	424217	4.037 ug/ml
16) N-HEXATRIACONTANE	20.165	250744	2.628 ug/ml
17) N-OCTATRIACONTANE	20.922	176141	2.131 ug/ml

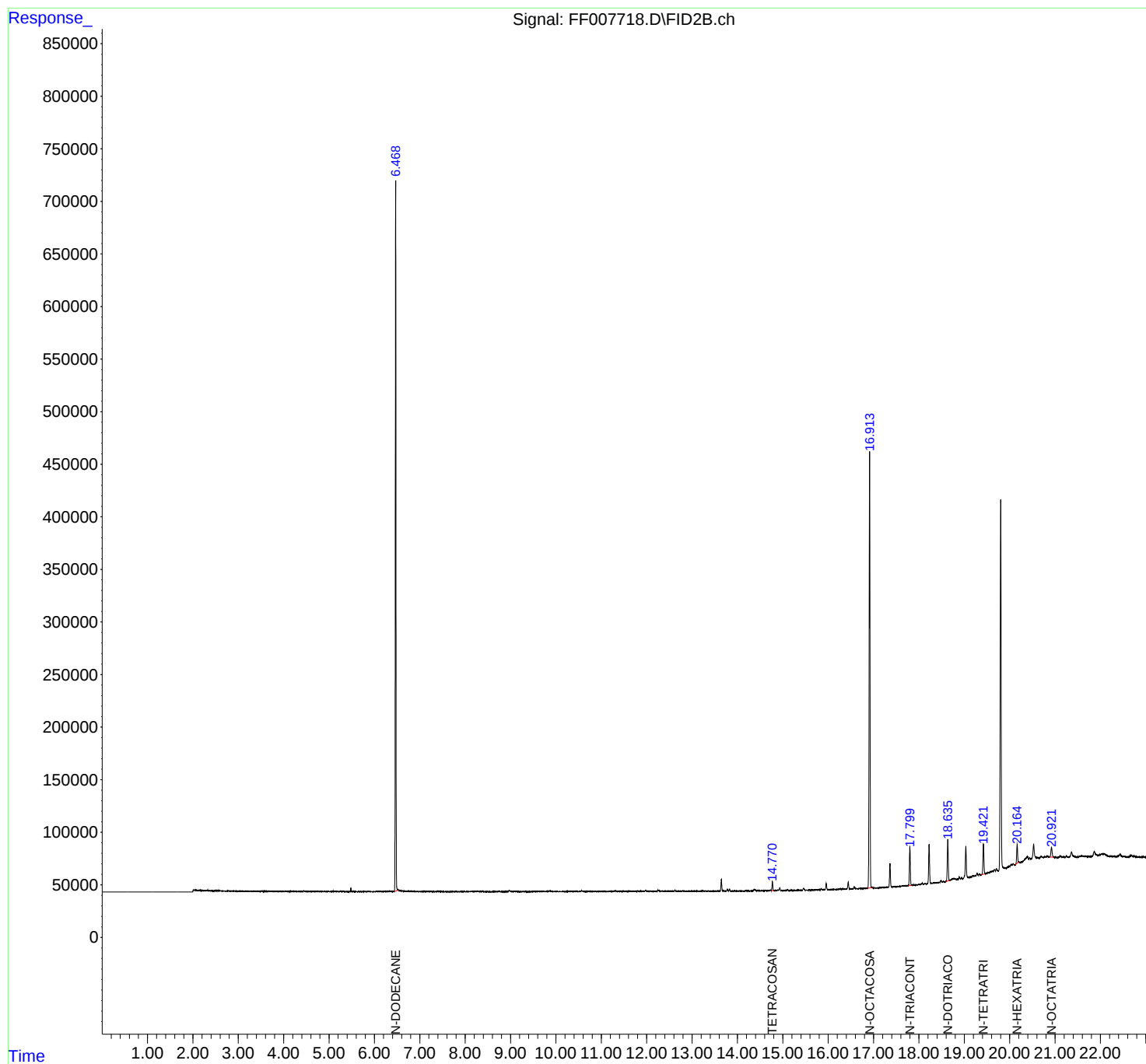
(f)=RT Delta > 1/2 Window

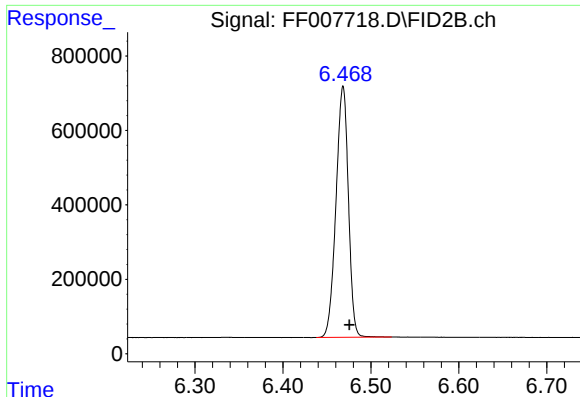
(m)=manual int.

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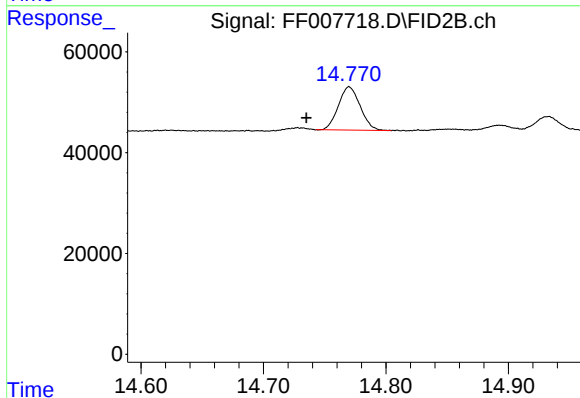
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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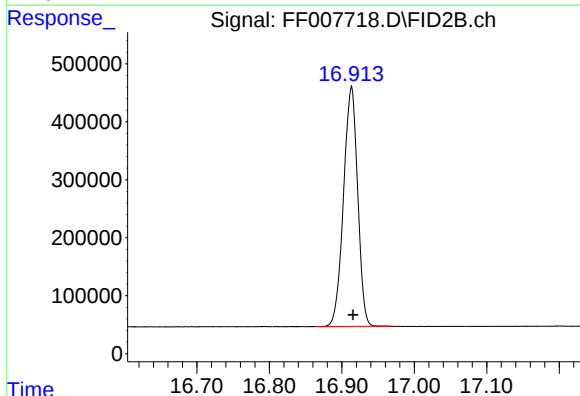
#3 N-DODECANE

R.T.: 6.468 min
Delta R.T.: -0.007 min
Response: 6604471
Conc: 45.71 ug/ml



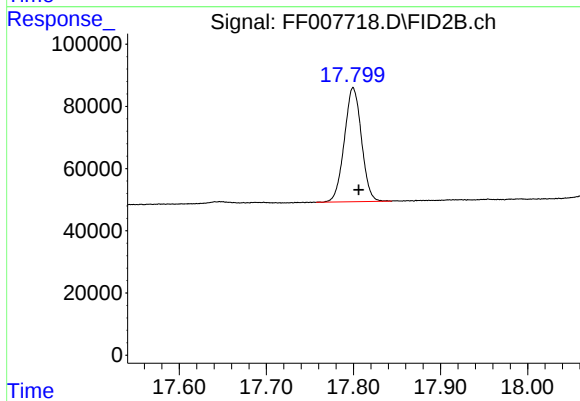
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.035 min
Response: 106238
Conc: 0.84 ug/ml



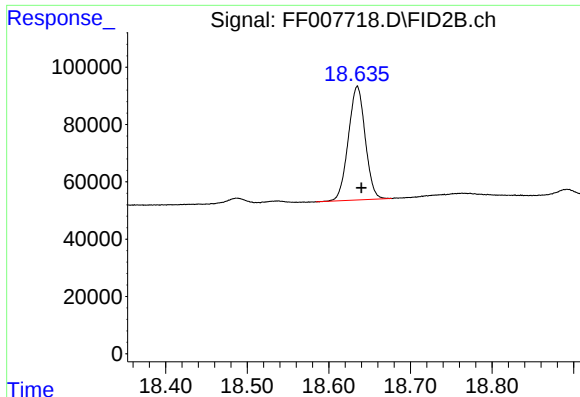
#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: -0.002 min
Response: 5615888
Conc: 41.93 ug/ml



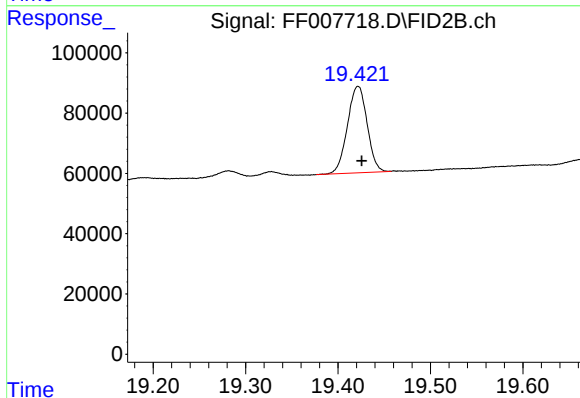
#13 N-TRIACONTANE

R.T.: 17.800 min
Delta R.T.: -0.006 min
Response: 500601
Conc: 3.87 ug/ml



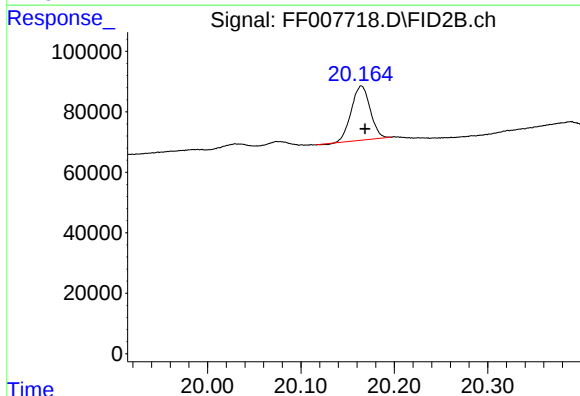
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: -0.005 min
Response: 570346
Conc: 4.74 ug/ml



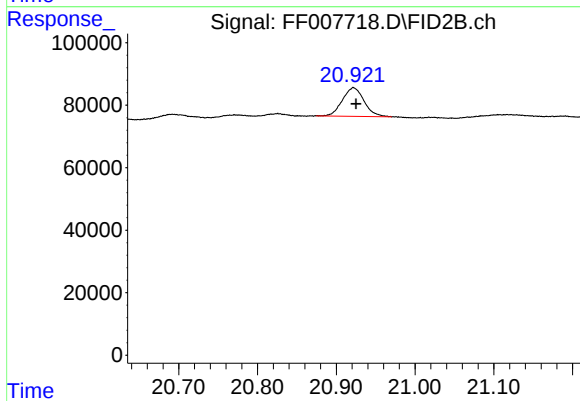
#15 N-TETRATRIACONTANE

R.T.: 19.422 min
Delta R.T.: -0.004 min
Response: 424217
Conc: 4.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: -0.004 min
Response: 250744
Conc: 2.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: -0.003 min
Response: 176141
Conc: 2.13 ug/ml