

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101620\
 Data File : FF007729.D
 Signal(s) : FID2B.ch
 Acq On : 16 Oct 2020 11:17
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:30:28 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...	14.769	120100	0.954 ug/ml
Target Compounds			
3) N-DODECANE	6.466	7818991	54.112 ug/ml
11) N-HEXACOSANE	15.953	90639	0.652 ug/ml
12) N-OCTACOSANE	16.911	6487859	48.440 ug/ml
13) N-TRIACONTANE	17.797	629105	4.865 ug/ml
14) N-DOTRIACONTANE	18.631	739779	6.148 ug/ml
15) N-TETRATRIACONTANE	19.418	547191	5.208 ug/ml
16) N-HEXATRIACONTANE	20.163	379314	3.976 ug/ml
17) N-OCTATRIACONTANE	20.918	210906	2.552 ug/ml

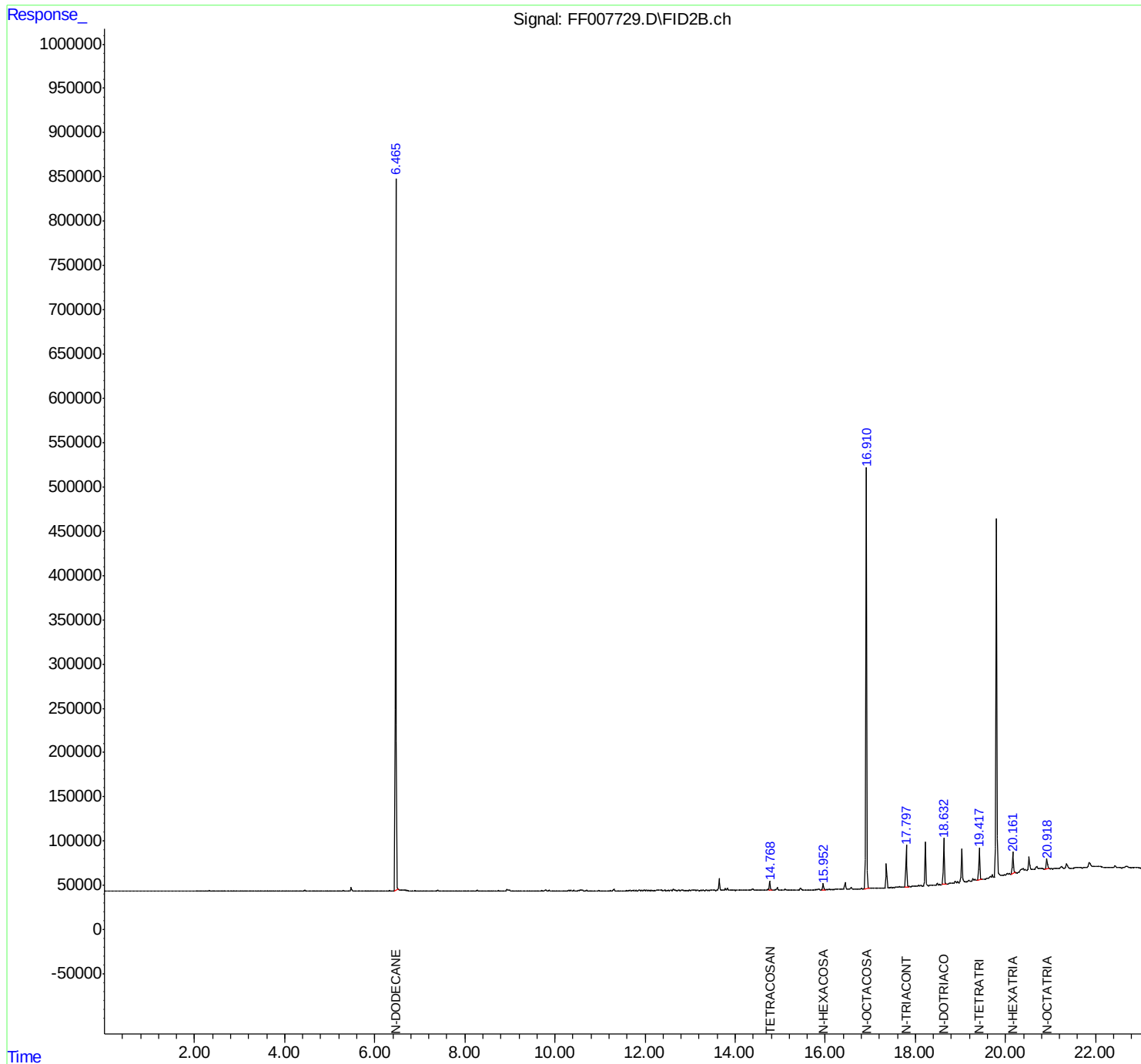
(f)=RT Delta > 1/2 Window

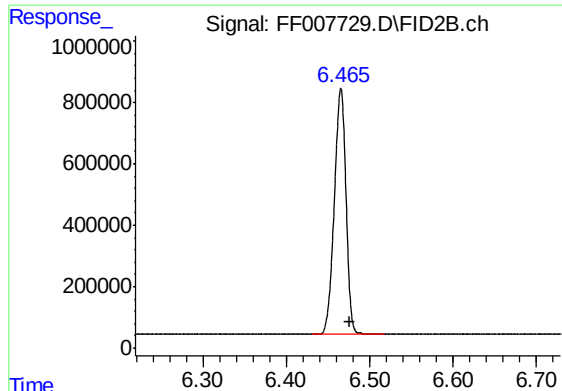
(m)=manual int.

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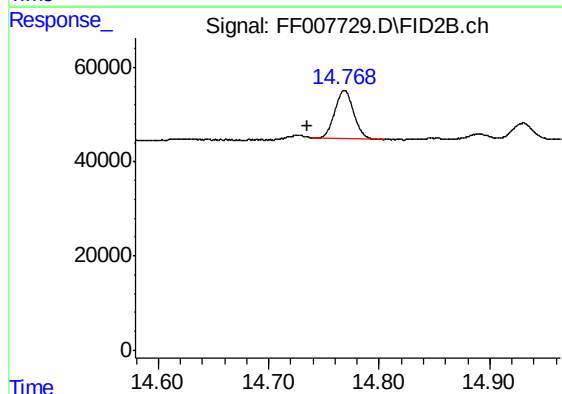
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





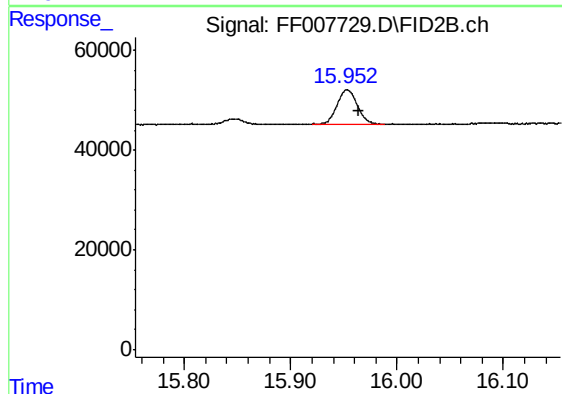
#3 N-DODECANE

R.T.: 6.466 min
Delta R.T.: -0.010 min
Response: 7818991
Conc: 54.11 ug/ml



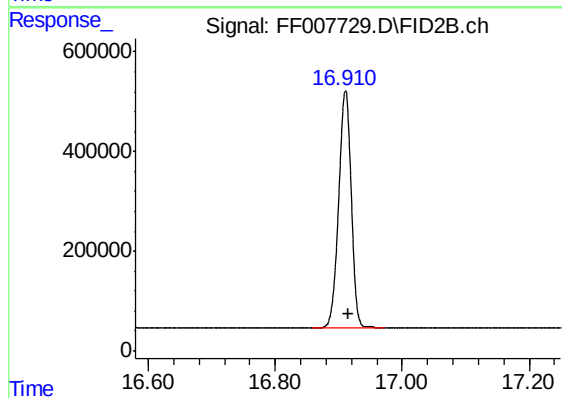
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: 0.034 min
Response: 120100
Conc: 0.95 ug/ml



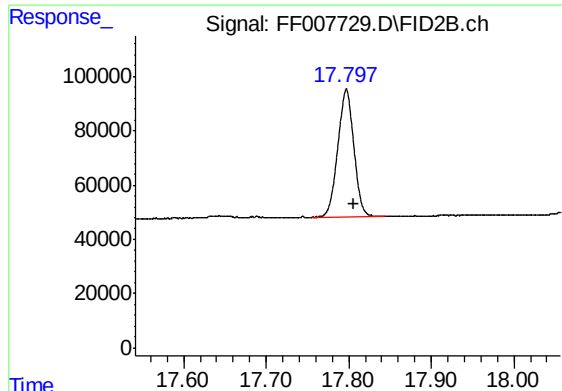
#11 N-HEXACOSANE

R.T.: 15.953 min
Delta R.T.: -0.012 min
Response: 90639
Conc: 0.65 ug/ml



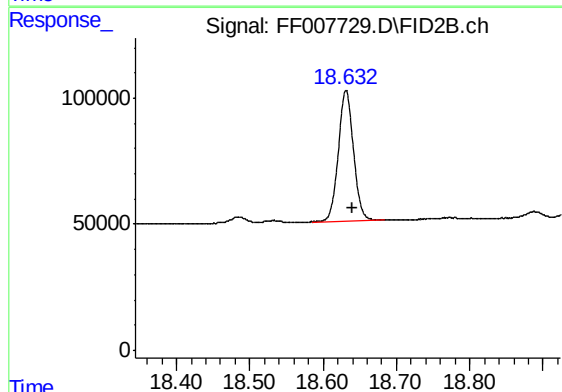
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.005 min
Response: 6487859
Conc: 48.44 ug/ml



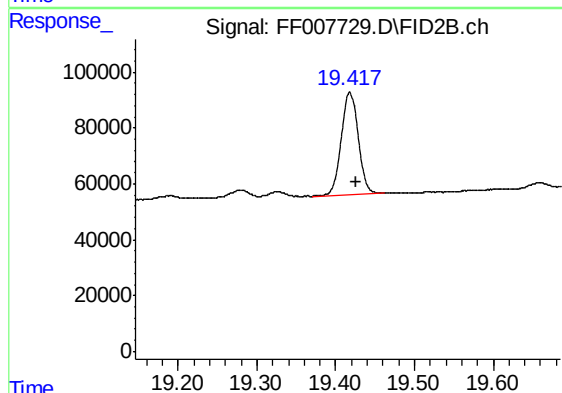
#13 N-TRIACONTANE

R.T.: 17.797 min
Delta R.T.: -0.009 min
Response: 629105
Conc: 4.87 ug/ml



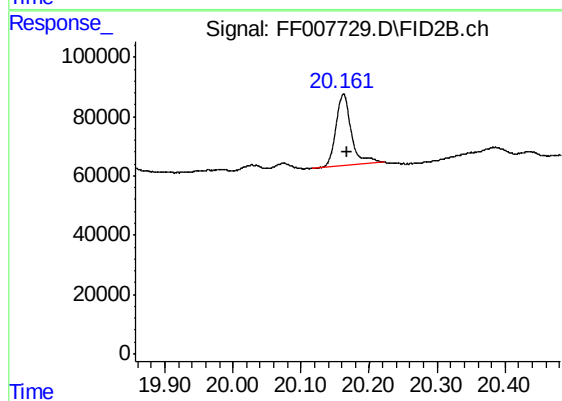
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.008 min
Response: 739779
Conc: 6.15 ug/ml



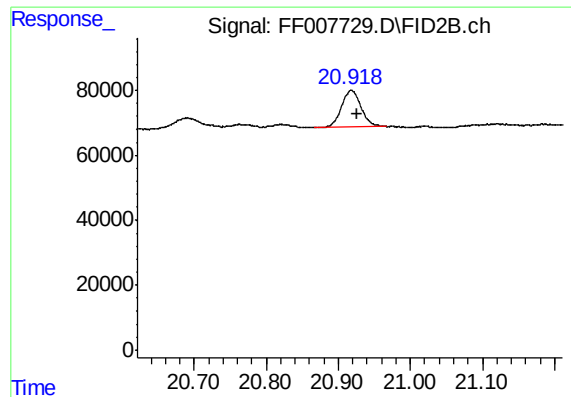
#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: -0.008 min
Response: 547191
Conc: 5.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.163 min
Delta R.T.: -0.006 min
Response: 379314
Conc: 3.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.918 min
Delta R.T.: -0.007 min
Response: 210906
Conc: 2.55 ug/ml