

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007563.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 10:36
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:50:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.775	211283	1.437 ug/ml
Target Compounds			
3) N-DODECANE	6.479	7798393	47.936 ug/ml
12) N-OCTACOSANE	16.918	6154503	40.103 ug/ml
13) N-TRIACONTANE	17.803	320444	2.168 ug/ml
14) N-DOTRIACONTANE	18.638	383724	2.765 ug/ml
15) N-TETRATRIACONTANE	19.423	289275	2.292 ug/ml
16) N-HEXATRIACONTANE	20.167	206131	1.725 ug/ml

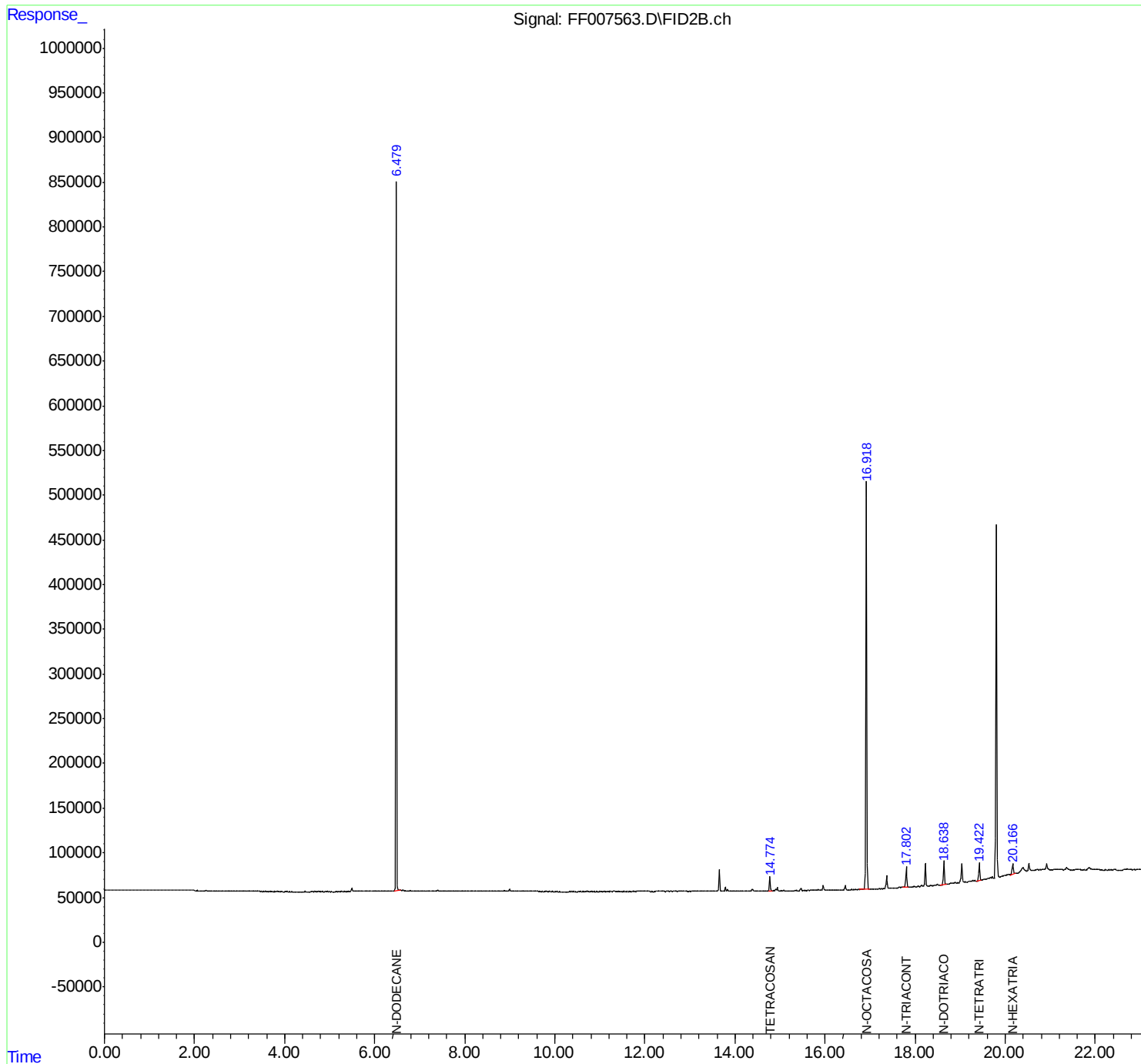
(f)=RT Delta > 1/2 Window

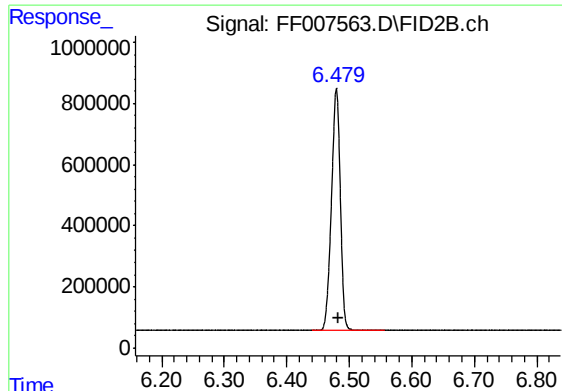
(m)=manual int.

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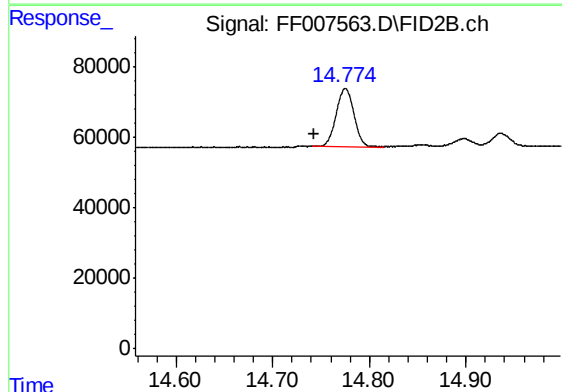
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





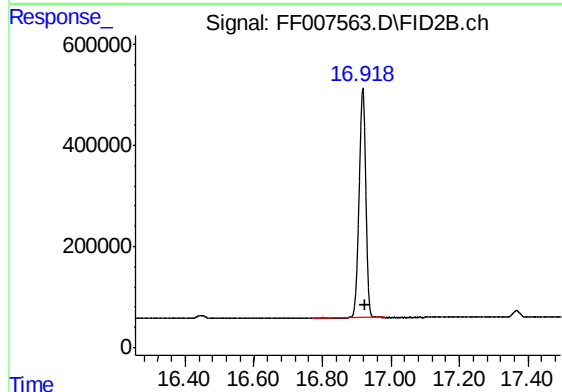
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 7798393
Conc: 47.94 ug/ml



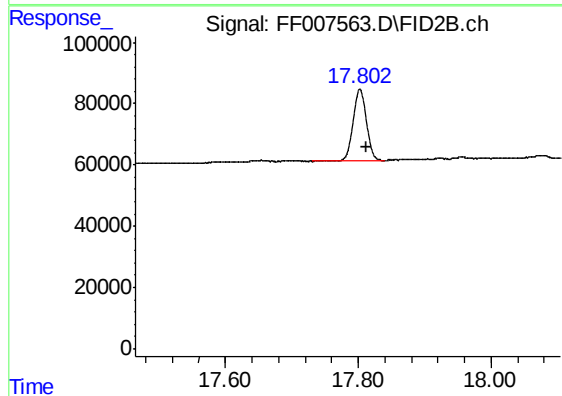
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.032 min
Response: 211283
Conc: 1.44 ug/ml



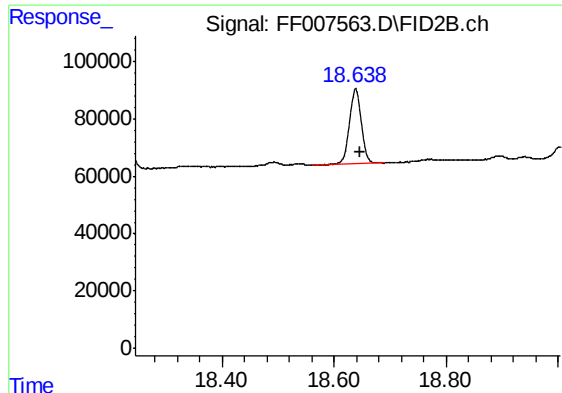
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.006 min
Response: 6154503
Conc: 40.10 ug/ml



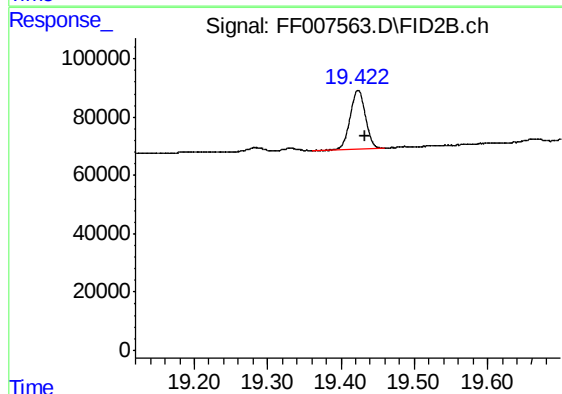
#13 N-TRIACONTANE

R.T.: 17.803 min
Delta R.T.: -0.011 min
Response: 320444
Conc: 2.17 ug/ml



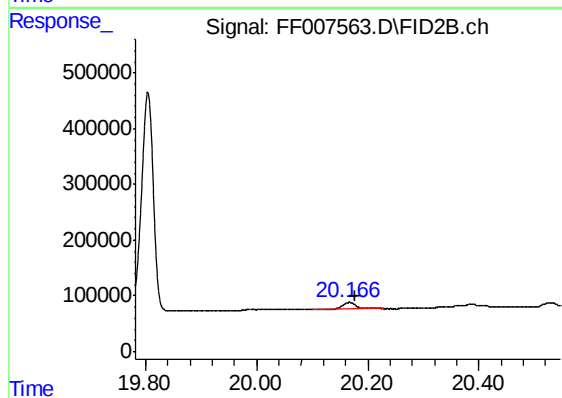
#14 N-DOTRIACONTANE

R.T.: 18.638 min
Delta R.T.: -0.009 min
Response: 383724
Conc: 2.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: -0.010 min
Response: 289275
Conc: 2.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.167 min
Delta R.T.: -0.010 min
Response: 206131
Conc: 1.72 ug/ml