

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
 Data File : FF007539.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2020 11:33
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 15:28:50 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...	14.777	148386	1.009 ug/ml
Target Compounds			
3) N-DODECANE	6.475	5368726	33.001 ug/ml
12) N-OCTACOSANE	16.918	4330756	28.220 ug/ml
13) N-TRIACONTANE	17.804	170083	1.151 ug/ml
14) N-DOTRIACONTANE	18.640	191193	1.378 ug/ml
15) N-TETRATRIACONTANE	19.428	141378	1.120 ug/ml
16) N-HEXATRIACONTANE	20.173	79690	0.667 ug/ml

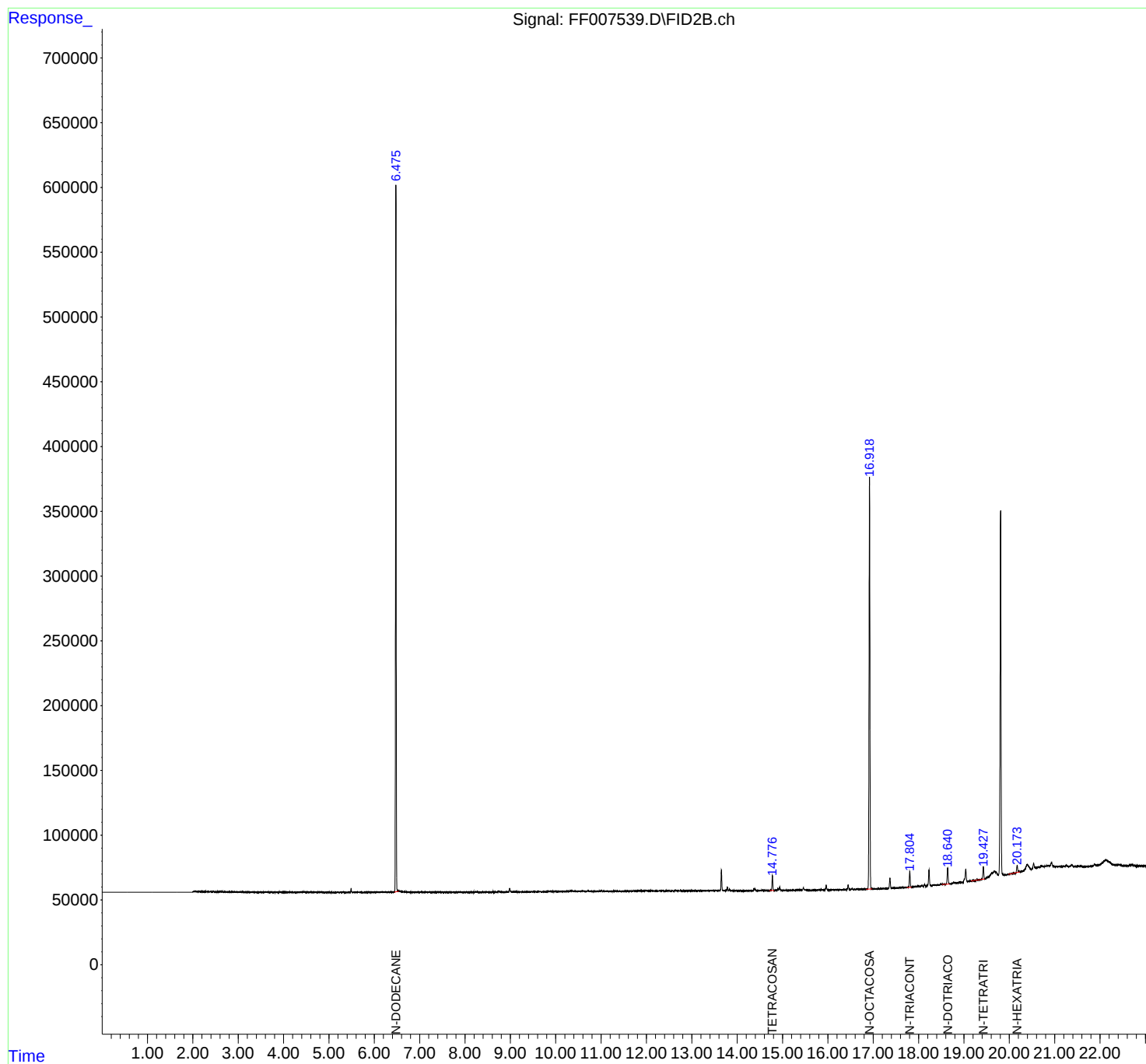
(f)=RT Delta > 1/2 Window

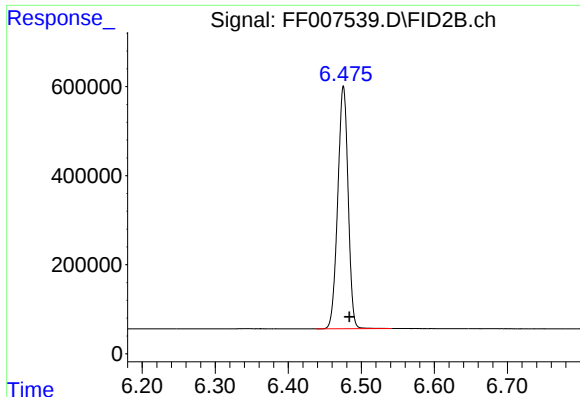
(m)=manual int.

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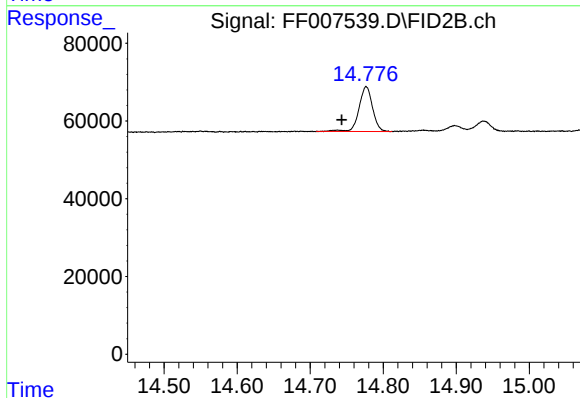
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





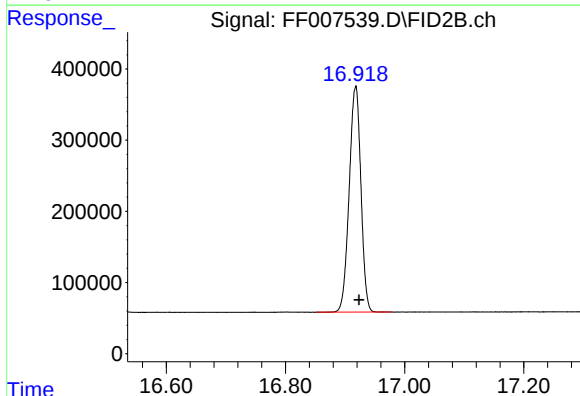
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 5368726
Conc: 33.00 ug/ml



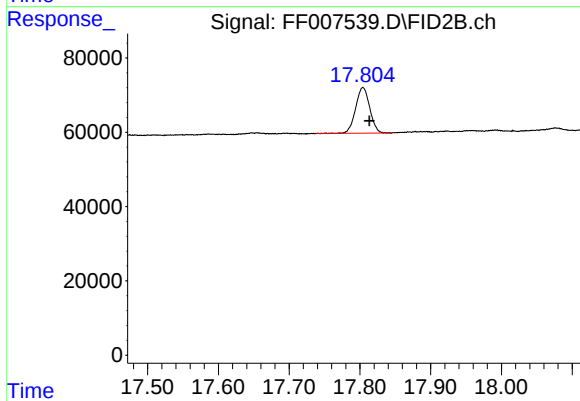
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: 0.034 min
Response: 148386
Conc: 1.01 ug/ml



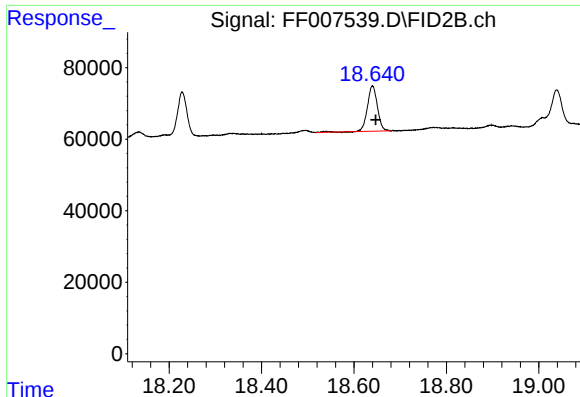
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.006 min
Response: 4330756
Conc: 28.22 ug/ml



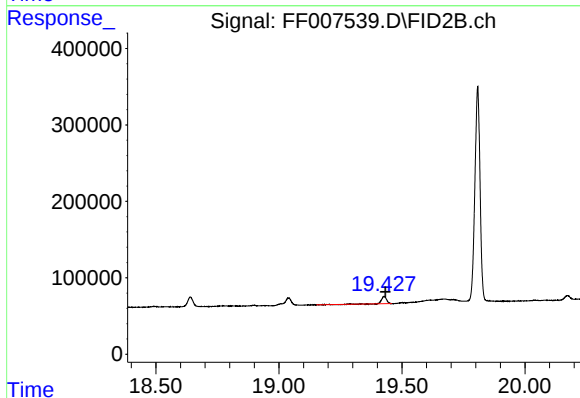
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: -0.009 min
Response: 170083
Conc: 1.15 ug/ml



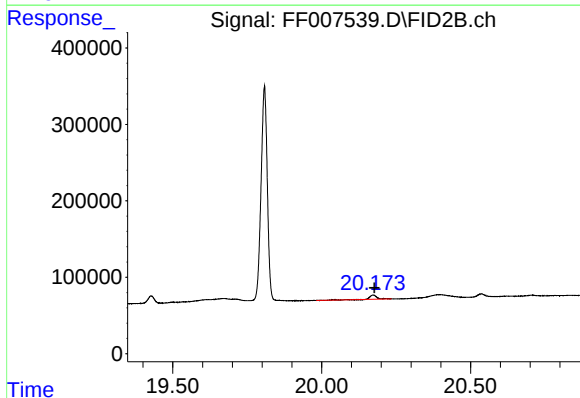
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.007 min
Response: 191193
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: -0.006 min
Response: 141378
Conc: 1.12 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.004 min
Response: 79690
Conc: 0.67 ug/ml