

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092520\
 Data File : FF007670.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2020 10:48
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 00:37:54 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...	14.779	100198	0.681 ug/ml
Target Compounds			
3) N-DODECANE	6.478	4947015	30.409 ug/ml
12) N-OCTACOSANE	16.920	4089392	26.647 ug/ml
13) N-TRIACONTANE	17.808	354344	2.397 ug/ml
14) N-DOTRIACONTANE	18.643	395327	2.849 ug/ml
15) N-TETRATRIACONTANE	19.429	339329	2.689 ug/ml
16) N-HEXATRIACONTANE	20.173	348897	2.920 ug/ml
17) N-OCTATRIACONTANE	20.930	325022	3.044 ug/ml
18) N-TETRACONTANE	21.879	289960	2.614 ug/ml

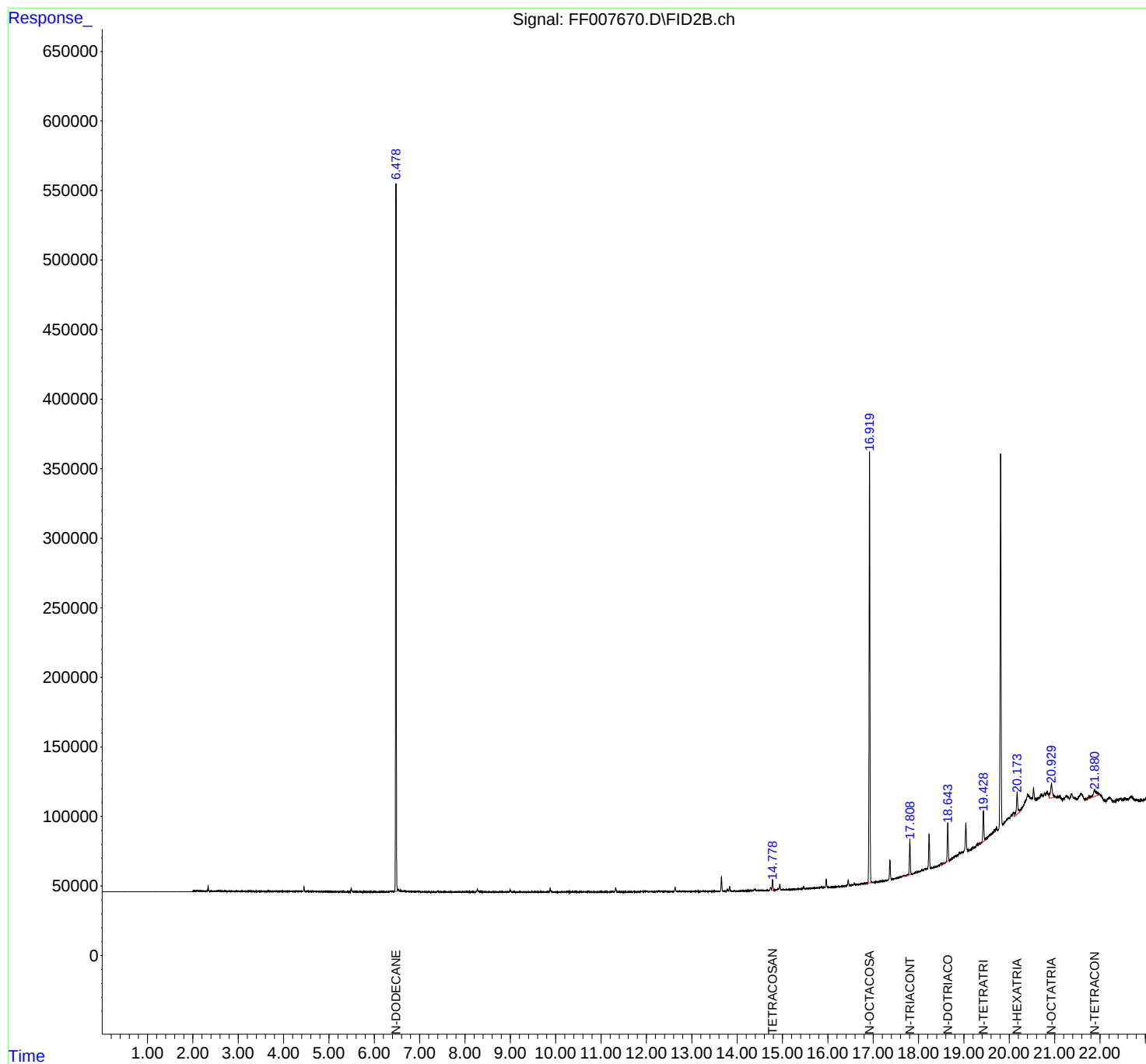
(f)=RT Delta > 1/2 Window

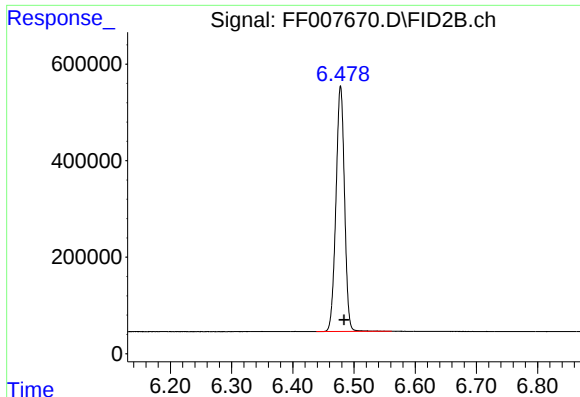
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092520\
Data File : FF007670.D
Signal(s) : FID2B.ch
Acq On : 25 Sep 2020 10:48
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 00:37:54 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

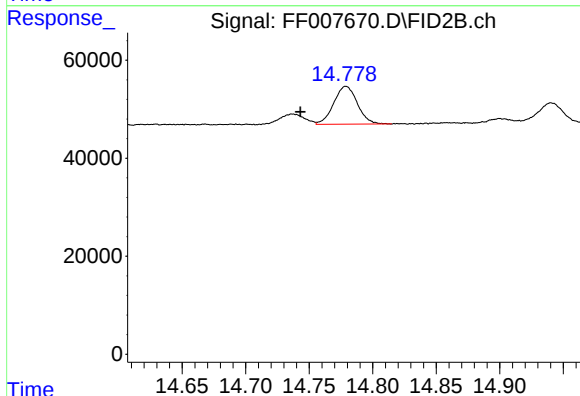
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





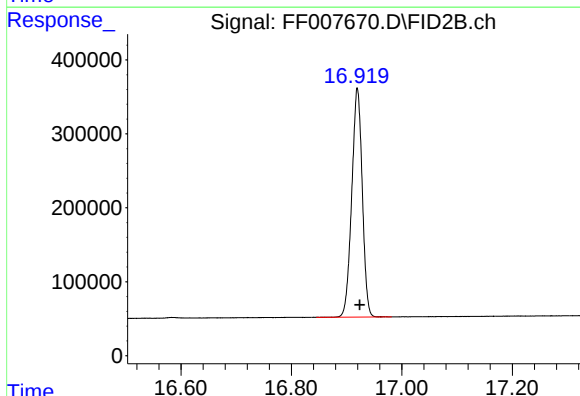
#3 N-DODECANE

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 4947015
Conc: 30.41 ug/ml



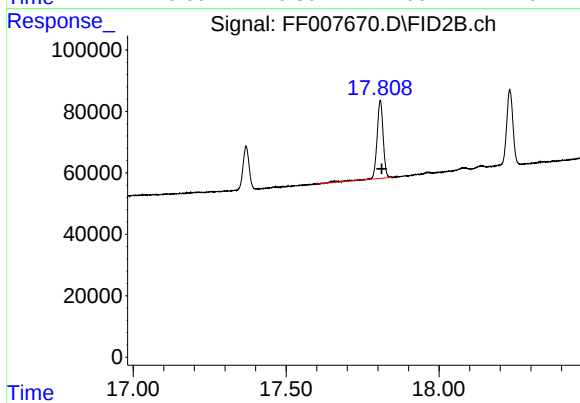
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: 0.036 min
Response: 100198
Conc: 0.68 ug/ml



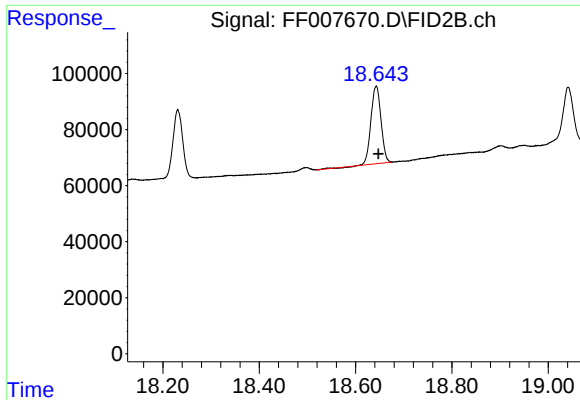
#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: -0.004 min
Response: 4089392
Conc: 26.65 ug/ml



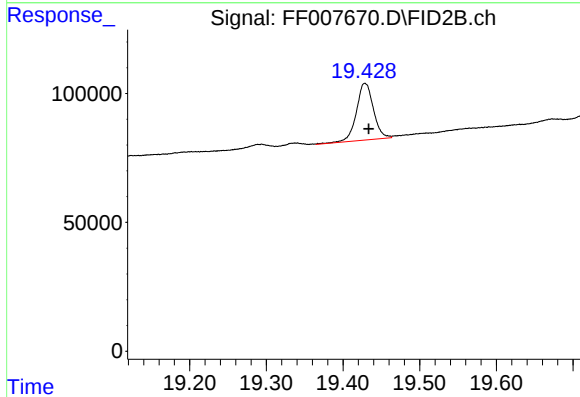
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: -0.006 min
Response: 354344
Conc: 2.40 ug/ml



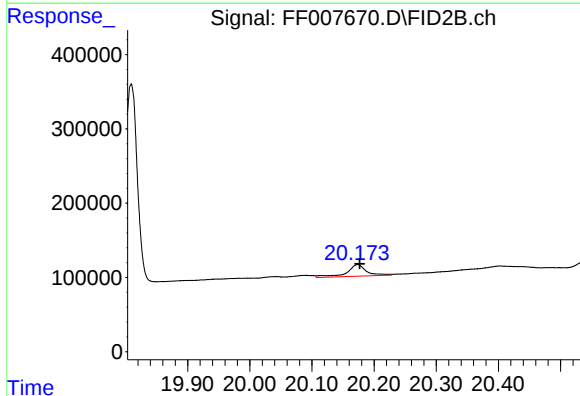
#14 N-DOTRIACONTANE

R.T.: 18.643 min
Delta R.T.: -0.005 min
Response: 395327
Conc: 2.85 ug/ml



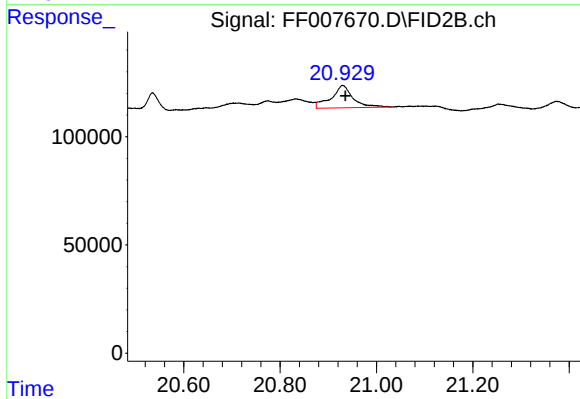
#15 N-TETRATRIACONTANE

R.T.: 19.429 min
Delta R.T.: -0.005 min
Response: 339329
Conc: 2.69 ug/ml



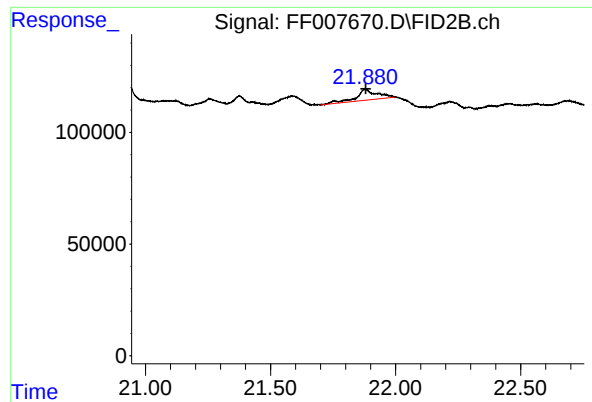
#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.004 min
Response: 348897
Conc: 2.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: -0.006 min
Response: 325022
Conc: 3.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.879 min
Delta R.T.: -0.002 min
Response: 289960
Conc: 2.61 ug/ml