

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012920\
Data File : FF006348.D
Signal(s) : FID2B.ch
Acq On : 29 Jan 2020 10:36
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 30 00:14:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 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			
Target Compounds			
3) N-DODECANE	6.394	2803234	22.198 ug/ml
12) N-OCTACOSANE	16.794	2462630	20.258 ug/ml
13) N-TRIACONTANE	17.678	134961	1.126 ug/ml
14) N-DOTRIACONTANE	18.509	149552	1.294 ug/ml
15) N-TETRATRIACONTANE	19.290	78789	0.699 ug/ml
16) N-HEXATRIACONTANE	20.040	455547	4.261 ug/ml
17) N-OCTATRIACONTANE	20.759	52555	0.568 ug/ml
18) N-TETRACONTANE	21.642	208529	2.071 ug/ml

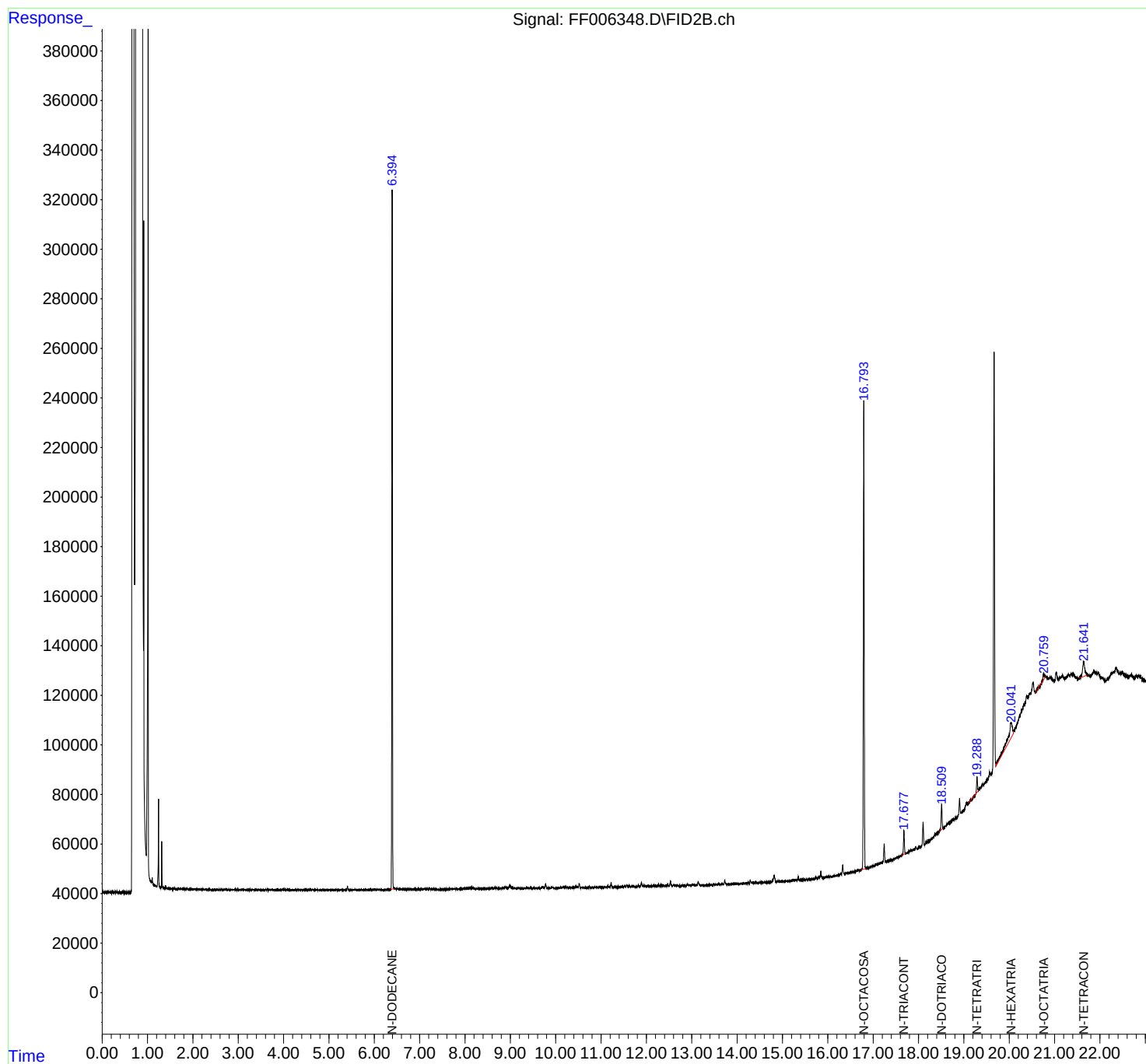
(f)=RT Delta > 1/2 Window

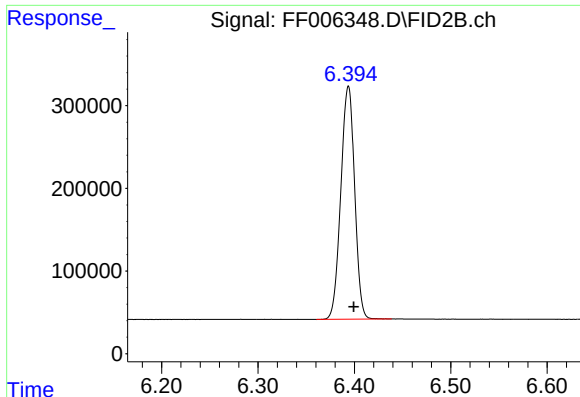
(m)=manual int.

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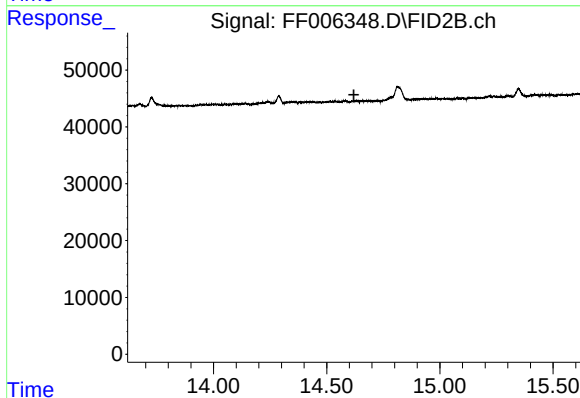
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





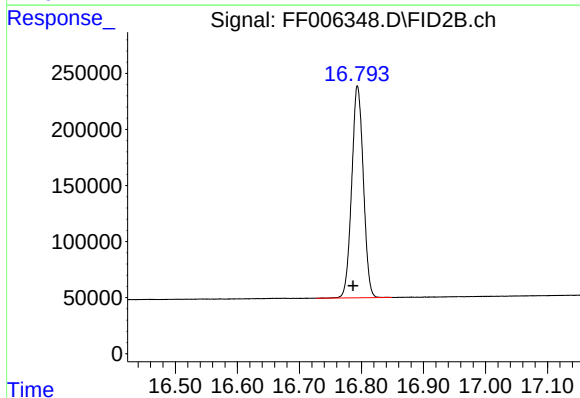
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: -0.005 min
Response: 2803234
Conc: 22.20 ug/ml



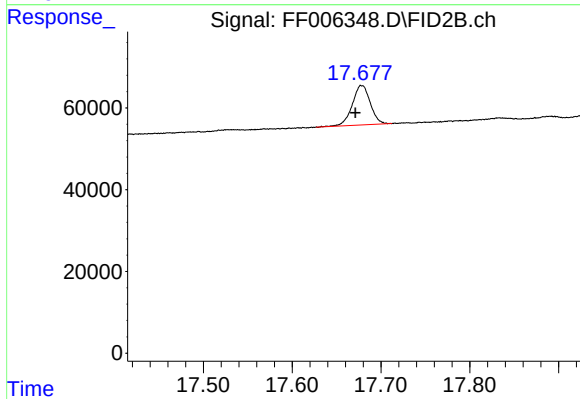
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.620 min
Response: 0
Conc: N.D.



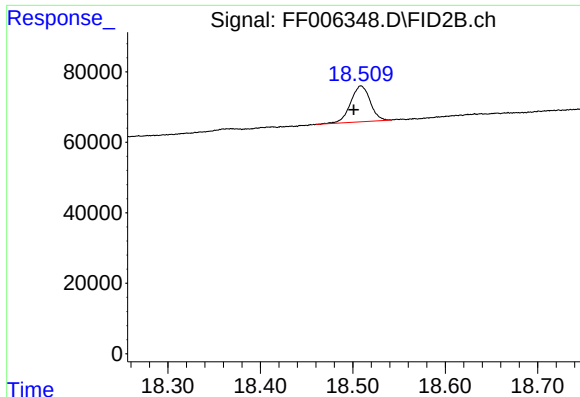
#12 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: 0.007 min
Response: 2462630
Conc: 20.26 ug/ml



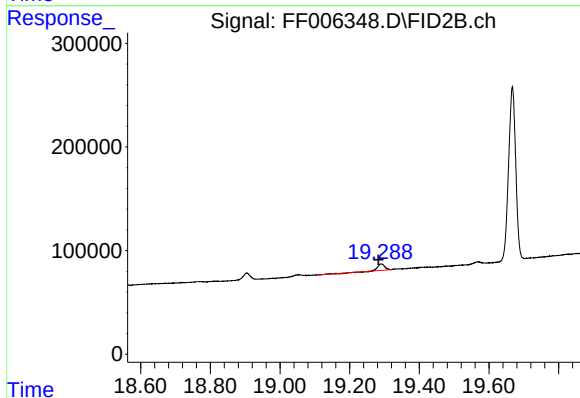
#13 N-TRIACONTANE

R.T.: 17.678 min
Delta R.T.: 0.007 min
Response: 134961
Conc: 1.13 ug/ml



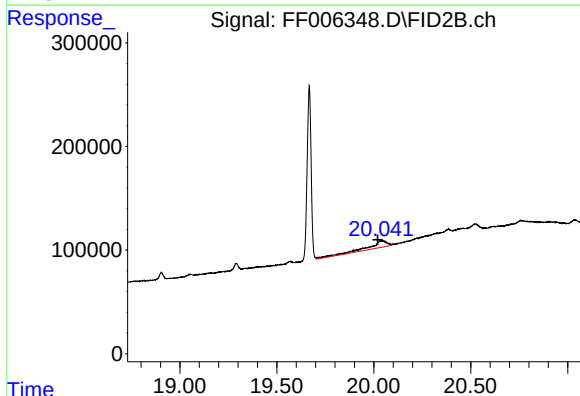
#14 N-DOTRIACONTANE

R.T.: 18.509 min
Delta R.T.: 0.008 min
Response: 149552
Conc: 1.29 ug/ml



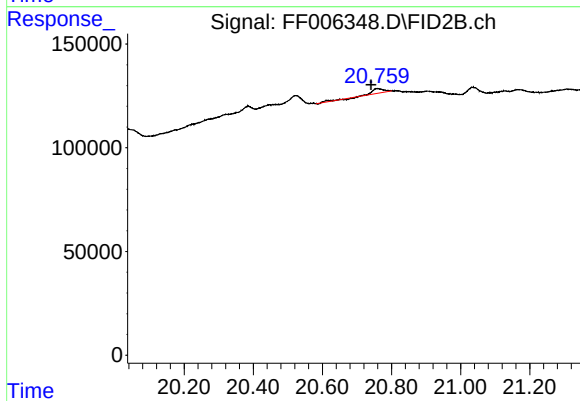
#15 N-TETRATRIACONTANE

R.T.: 19.290 min
Delta R.T.: 0.008 min
Response: 78789
Conc: 0.70 ug/ml



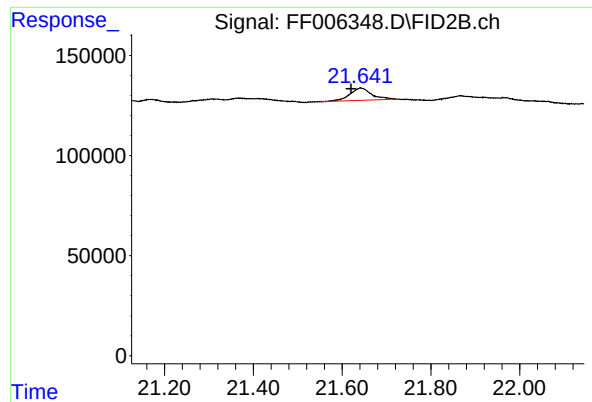
#16 N-HEXATRIACONTANE

R.T.: 20.040 min
Delta R.T.: 0.019 min
Response: 455547
Conc: 4.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.759 min
Delta R.T.: 0.017 min
Response: 52555
Conc: 0.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.642 min
Delta R.T.: 0.021 min
Response: 208529
Conc: 2.07 ug/ml