

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006091.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 10:15
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 22:34:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 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...	14.675	148308	1.021 ug/ml
Target Compounds			
3) N-DODECANE	6.413	3626934	21.577 ug/ml
12) N-OCTACOSANE	16.804	3444961	22.457 ug/ml
13) N-TRIACONTANE	17.686	351176	2.421 ug/ml
14) N-DOTRIACONTANE	18.515	381627	2.748 ug/ml
15) N-TETRATRIACONTANE	19.298	255147	1.945 ug/ml
16) N-HEXATRIACONTANE	20.038	137380	1.100 ug/ml
17) N-OCTATRIACONTANE	20.761	126683	1.079 ug/ml

(f)=RT Delta > 1/2 Window

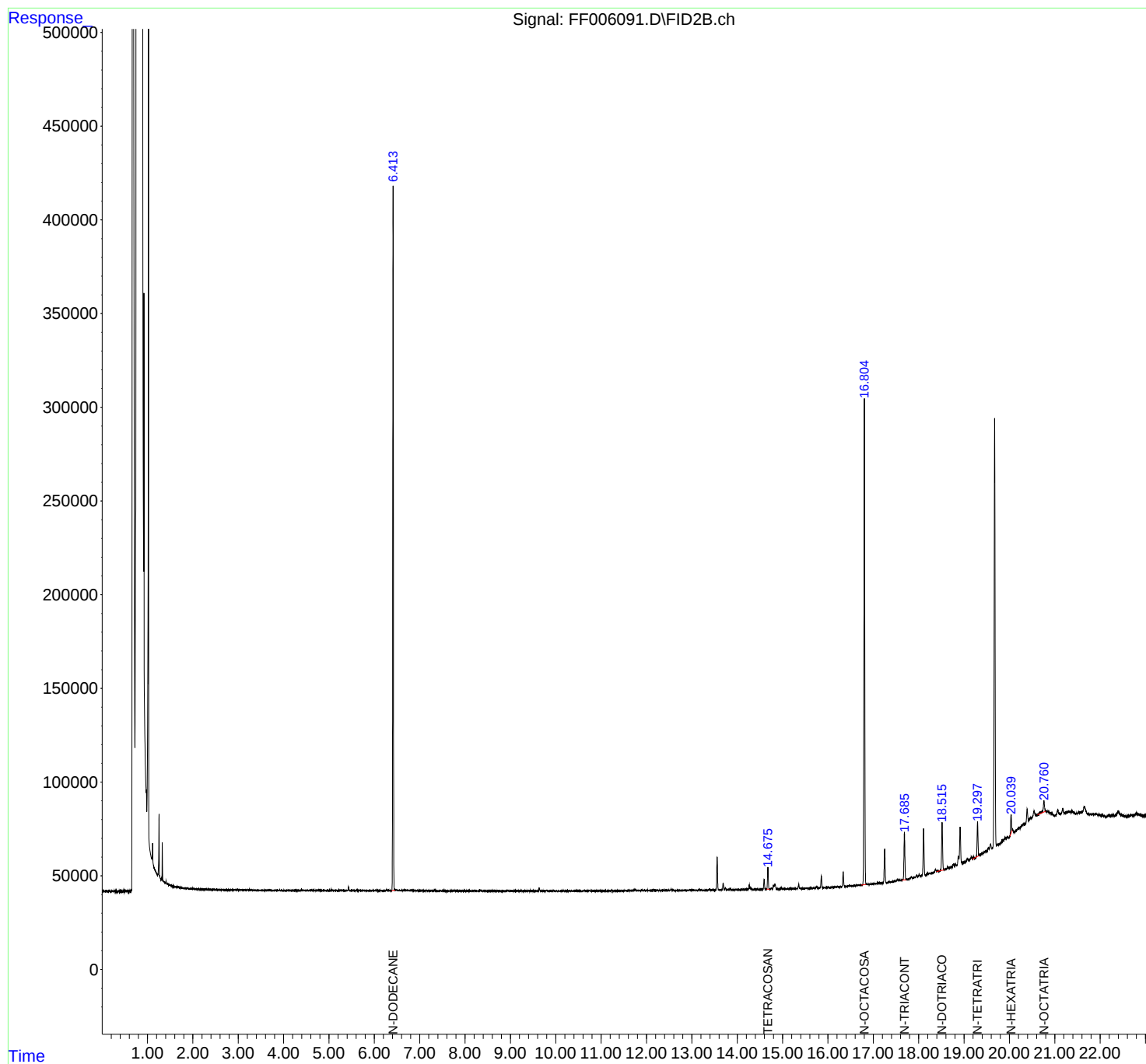
(m)=manual int.

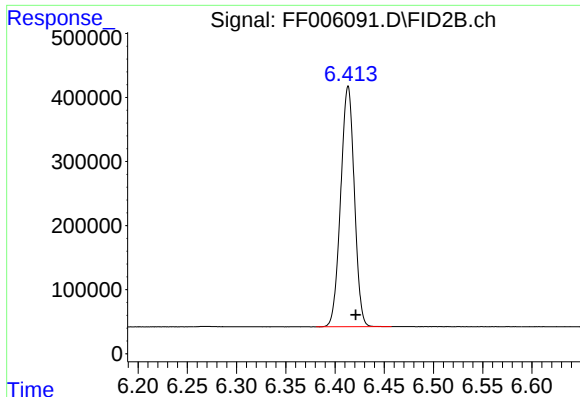
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
Data File : FF006091.D
Signal(s) : FID2B.ch
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FID_B
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

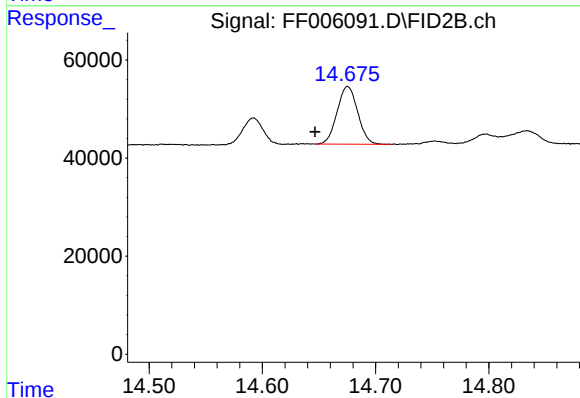




#3 N-DODECANE

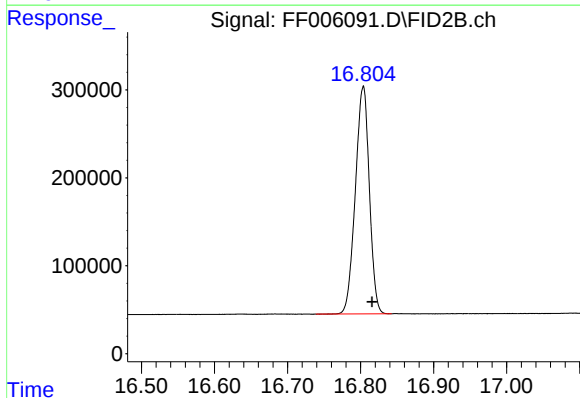
R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 3626934
Conc: 21.58 ug/ml

Instrument :
FID_B
ClientSampleId :



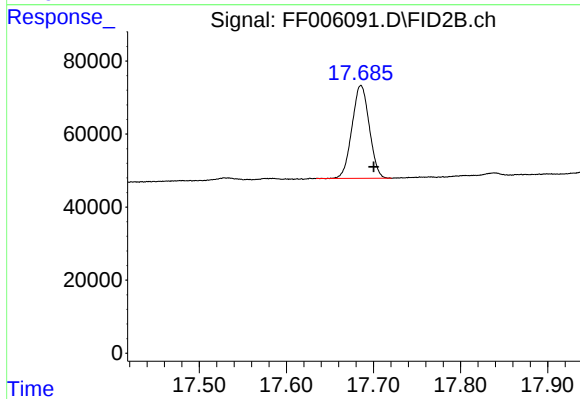
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: 0.029 min
Response: 148308
Conc: 1.02 ug/ml



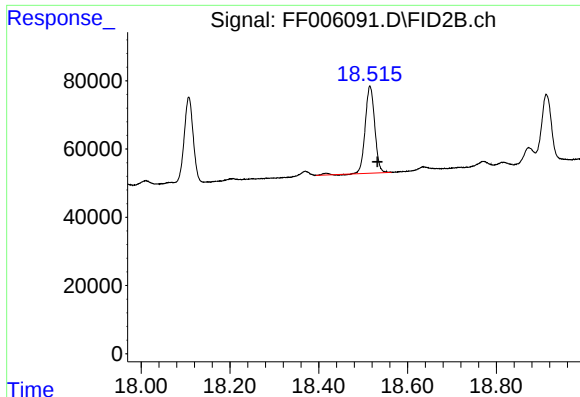
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.012 min
Response: 3444961
Conc: 22.46 ug/ml



#13 N-TRIACONTANE

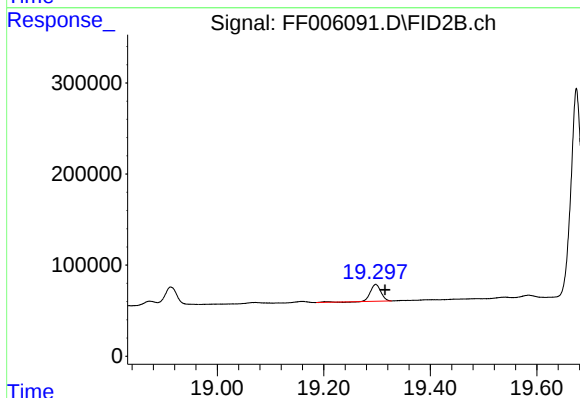
R.T.: 17.686 min
Delta R.T.: -0.015 min
Response: 351176
Conc: 2.42 ug/ml



#14 N-DOTRIACONTANE

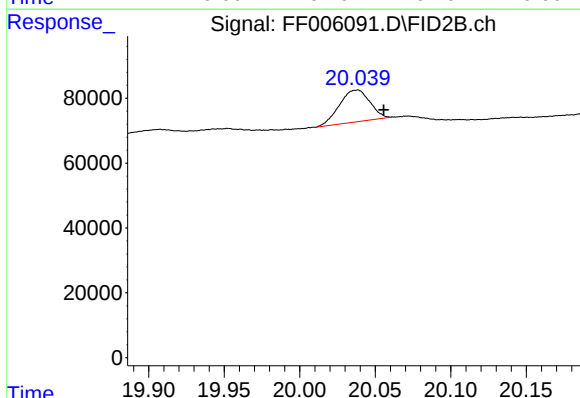
R.T.: 18.515 min
Delta R.T.: -0.017 min
Response: 381627
Conc: 2.75 ug/ml

Instrument :
FID_B
ClientSampleId :



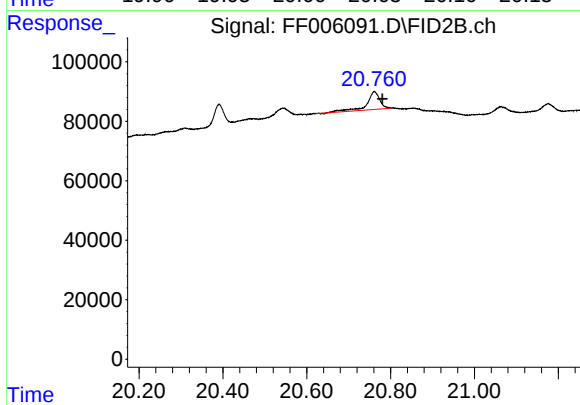
#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: -0.017 min
Response: 255147
Conc: 1.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.038 min
Delta R.T.: -0.018 min
Response: 137380
Conc: 1.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.761 min
Delta R.T.: -0.019 min
Response: 126683
Conc: 1.08 ug/ml