

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012820\
 Data File : FF006338.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jan 2020 18:39
 Operator : DD\AJ
 Sample : PB126396BL
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 00:32:55 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			
9) S TETRACOSANE-d50 (SURR...	14.629	1887166	17.416 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.681	95525	0.797 ug/ml
14) N-DOTRIACONTANE	18.511	231763	2.005 ug/ml
15) N-TETRATRIACONTANE	19.294	95949	0.852 ug/ml
16) N-HEXATRIACONTANE	20.036	635921	5.948 ug/ml
17) N-OCTATRIACONTANE	20.757	100104	1.082 ug/ml
18) N-TETRACONTANE	21.645	383538	3.809 ug/ml

(f)=RT Delta > 1/2 Window

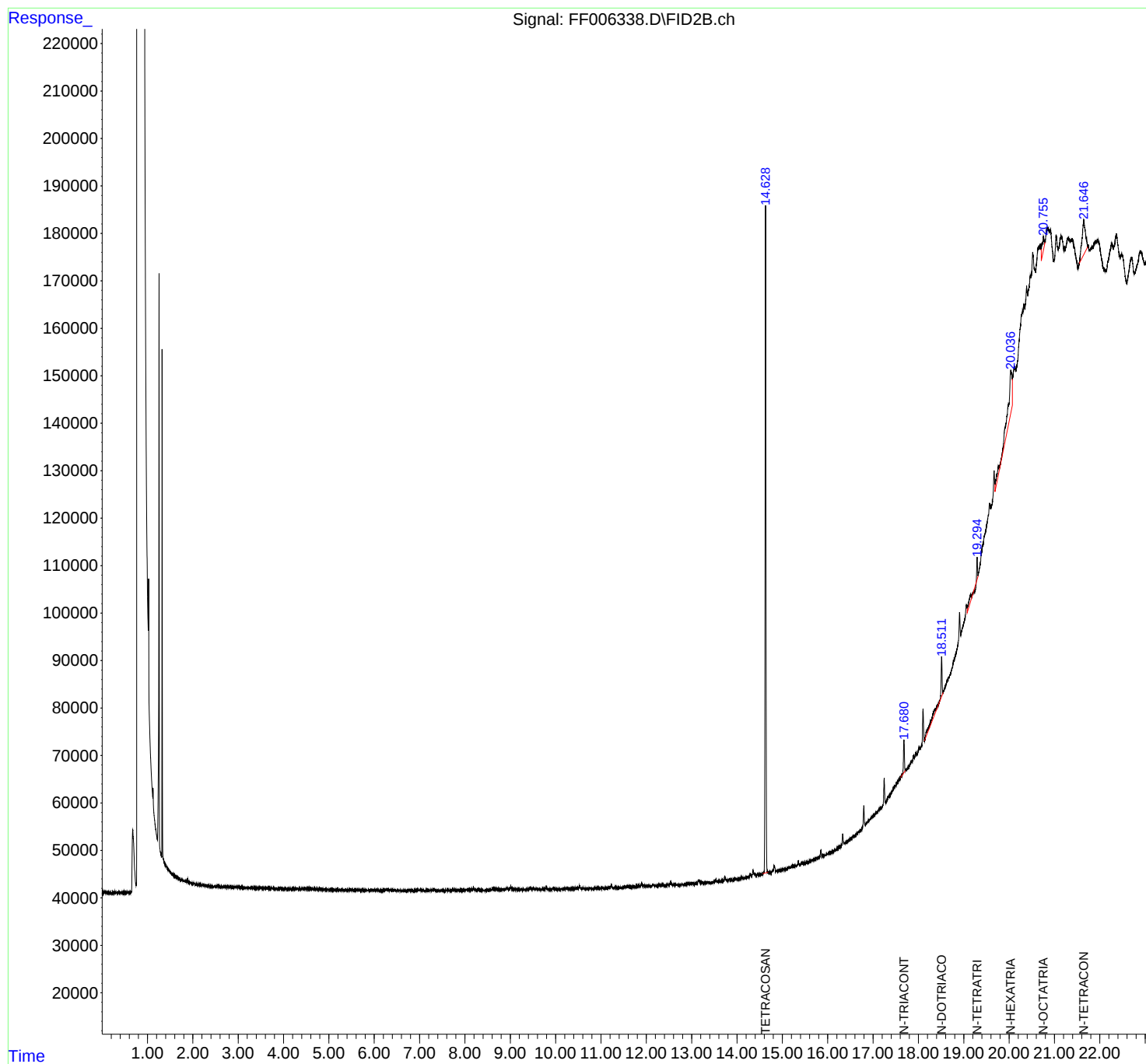
(m)=manual int.

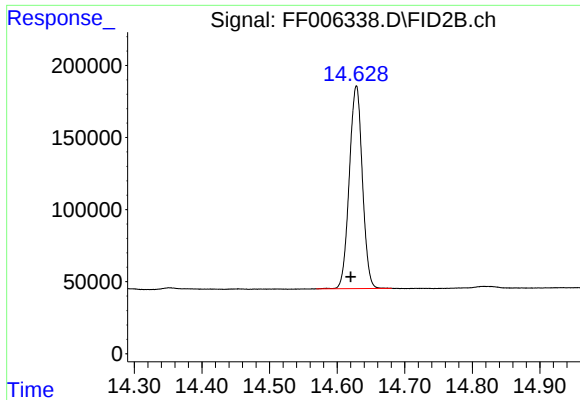
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012820\
Data File : FF006338.D
Signal(s) : FID2B.ch
Acq On : 28 Jan 2020 18:39
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Integration File: autoint1.e
Quant Time: Jan 29 00:32:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

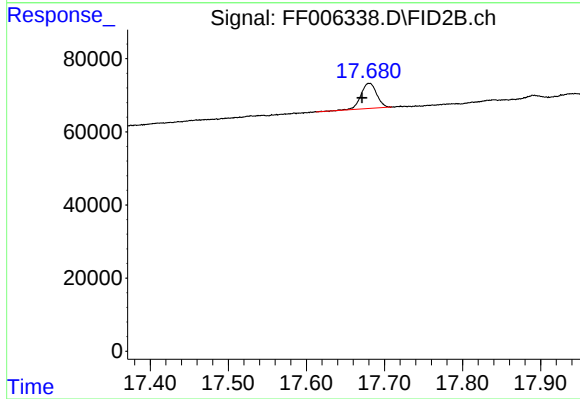




#9 TETRACOSANE-d50 (SURROGATE)

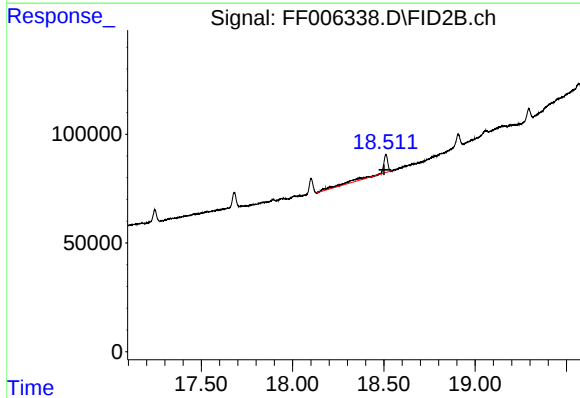
R.T.: 14.629 min
Delta R.T.: 0.009 min
Response: 1887166
Conc: 17.42 ug/ml

Instrument :
FID_F
ClientSampleId :



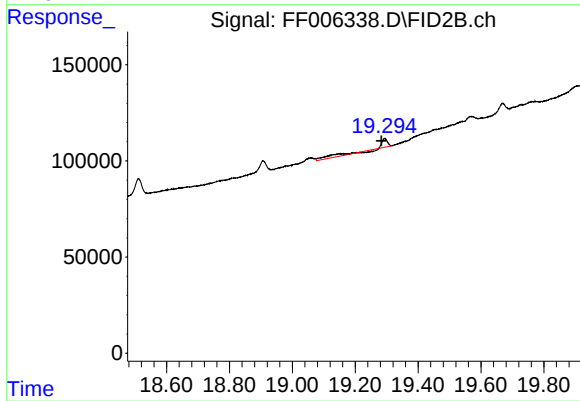
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: 0.009 min
Response: 95525
Conc: 0.80 ug/ml



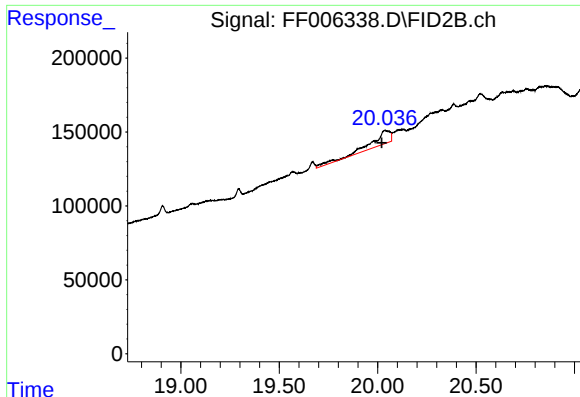
#14 N-DOTRIACONTANE

R.T.: 18.511 min
Delta R.T.: 0.010 min
Response: 231763
Conc: 2.01 ug/ml



#15 N-TETRATRIACONTANE

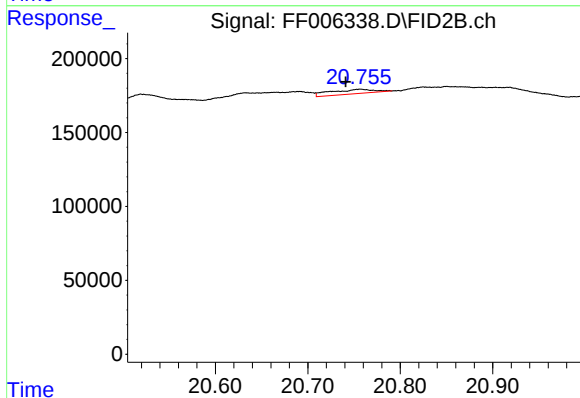
R.T.: 19.294 min
Delta R.T.: 0.012 min
Response: 95949
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

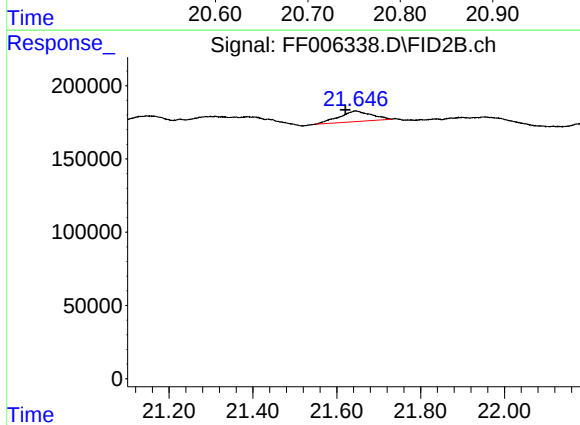
R.T.: 20.036 min
Delta R.T.: 0.015 min
Response: 635921
Conc: 5.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.757 min
Delta R.T.: 0.016 min
Response: 100104
Conc: 1.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.645 min
Delta R.T.: 0.025 min
Response: 383538
Conc: 3.81 ug/ml