

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006694.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 14:11
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 16:09:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.623	118722	0.922 ug/ml
Target Compounds			
3) N-DODECANE	6.368	6416874	45.496 ug/ml
11) N-HEXACOSANE	15.800	146633	1.012 ug/ml
12) N-OCTACOSANE	16.749	6379229	44.540 ug/ml
13) N-TRIACONTANE	17.629	1086457	7.676 ug/ml
14) N-DOTRIACONTANE	18.456	1121850	8.323 ug/ml
15) N-TETRATRIACONTANE	19.234	778155	6.891 ug/ml
16) N-HEXATRIACONTANE	19.972	522276	5.687 ug/ml
17) N-OCTATRIACONTANE	20.688	349275	5.058 ug/ml
18) N-TETRACONTANE	21.554	245023	3.541 ug/ml

(f)=RT Delta > 1/2 Window

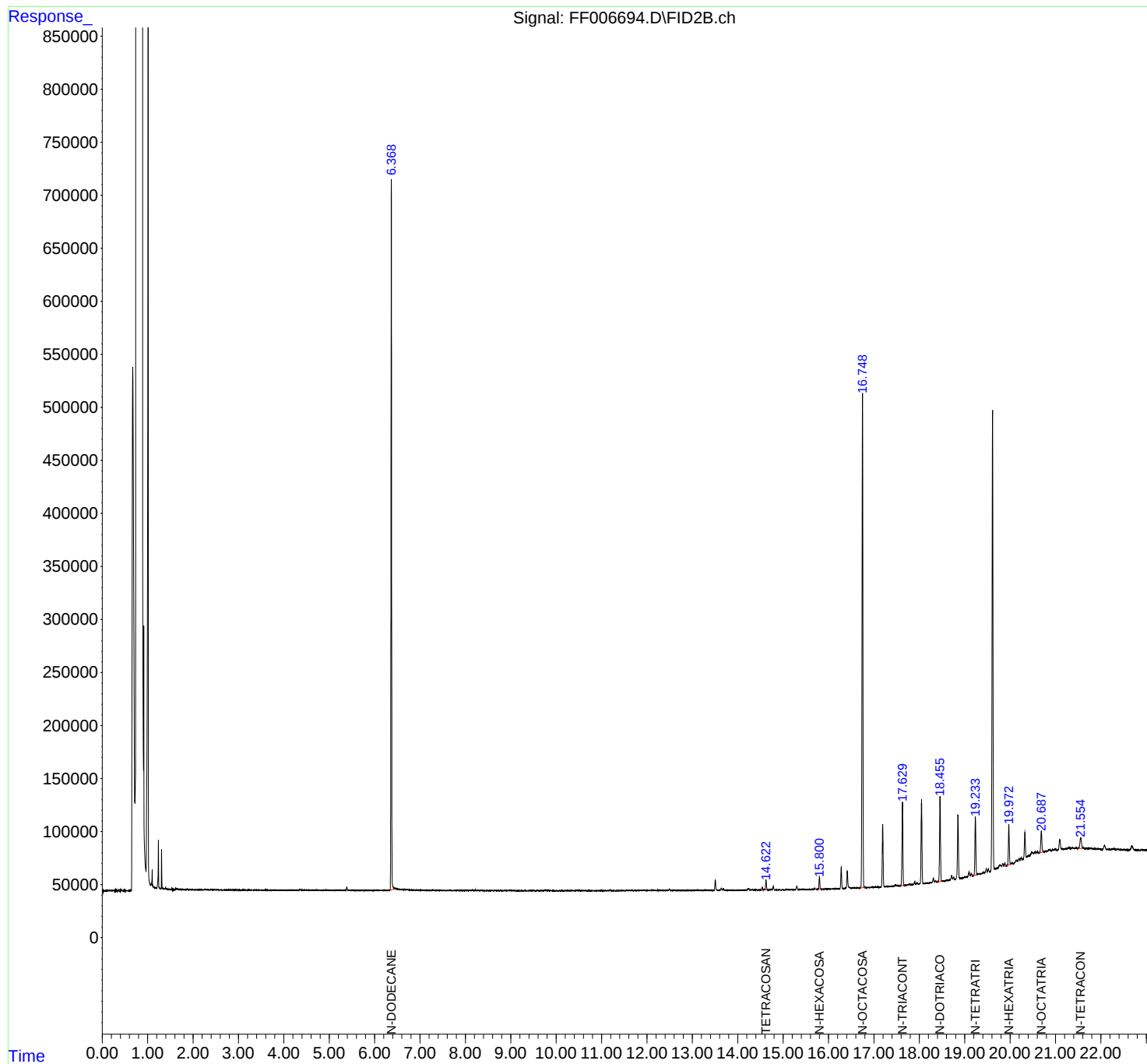
(m)=manual int.

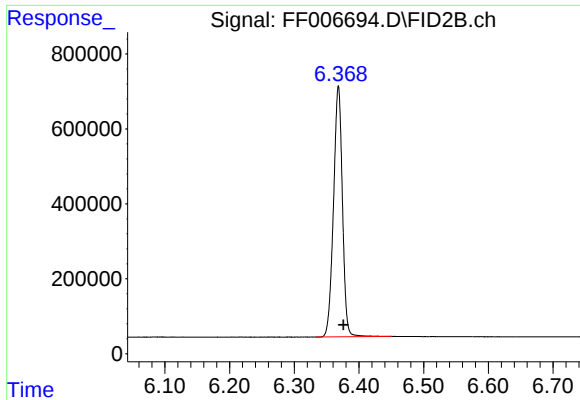
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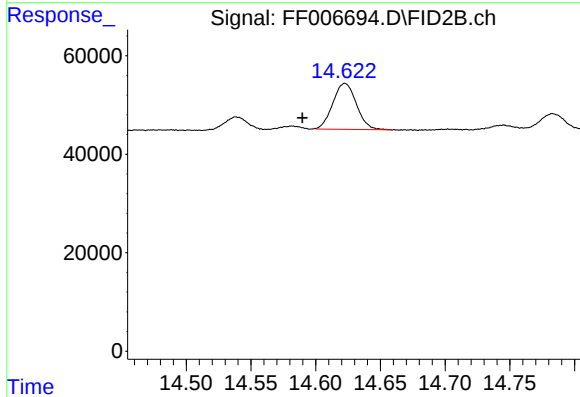




#3 N-DODECANE

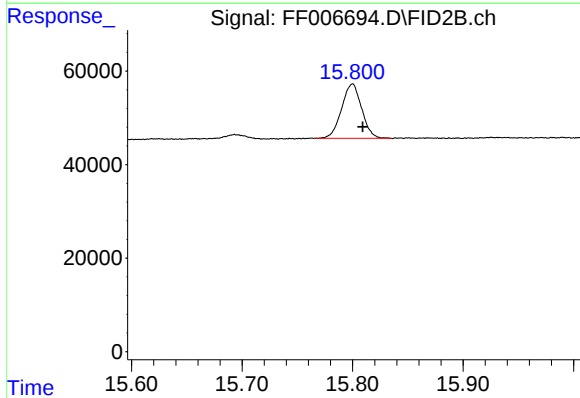
R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 6416874
Conc: 45.50 ug/ml

Instrument :
FID_F
ClientSampleId :



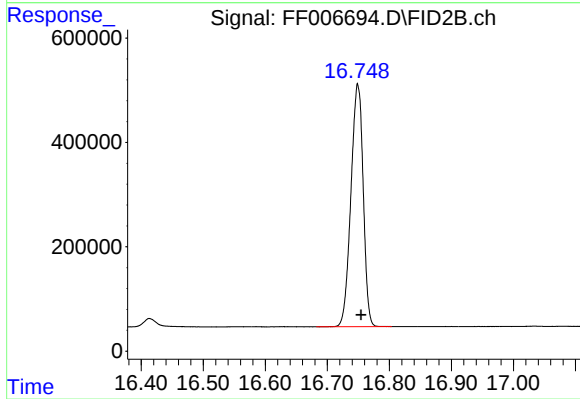
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.623 min
Delta R.T.: 0.033 min
Response: 118722
Conc: 0.92 ug/ml



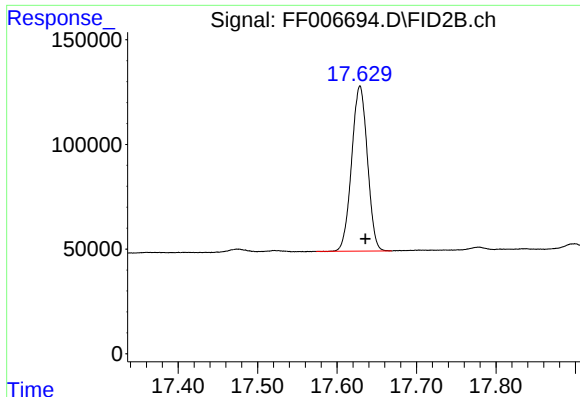
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.009 min
Response: 146633
Conc: 1.01 ug/ml



#12 N-OCTACOSANE

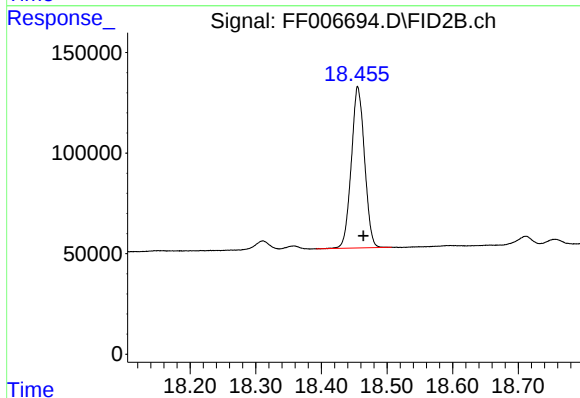
R.T.: 16.749 min
Delta R.T.: -0.005 min
Response: 6379229
Conc: 44.54 ug/ml



#13 N-TRIACONTANE

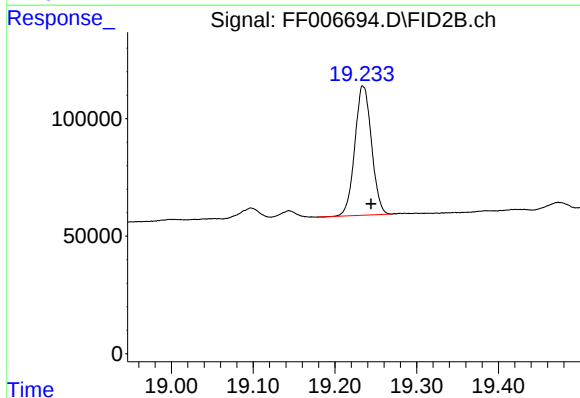
R.T.: 17.629 min
Delta R.T.: -0.007 min
Response: 1086457
Conc: 7.68 ug/ml

Instrument :
FID_F
ClientSampleId :



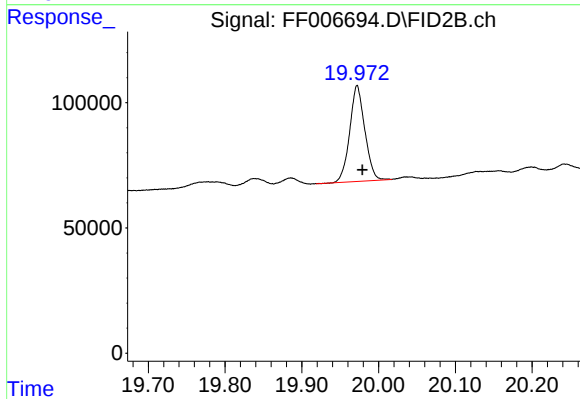
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: -0.009 min
Response: 1121850
Conc: 8.32 ug/ml



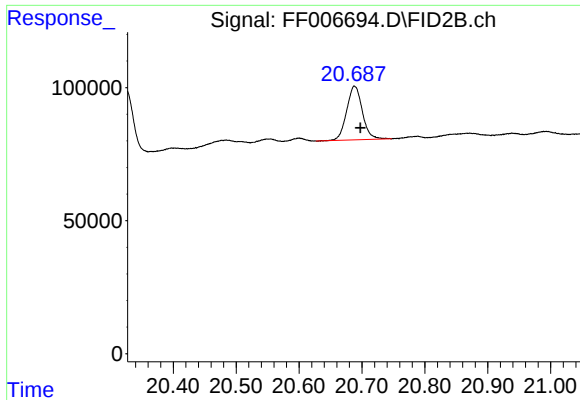
#15 N-TETRATRIACONTANE

R.T.: 19.234 min
Delta R.T.: -0.010 min
Response: 778155
Conc: 6.89 ug/ml



#16 N-HEXATRIACONTANE

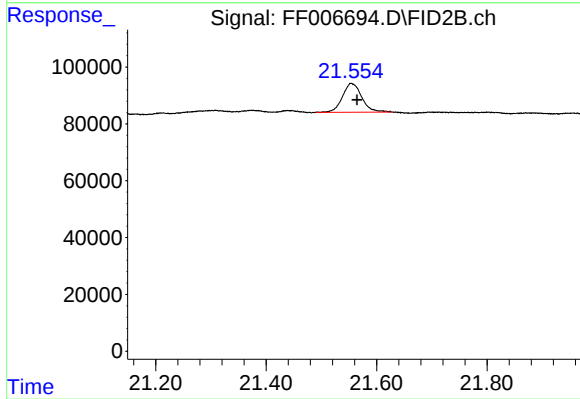
R.T.: 19.972 min
Delta R.T.: -0.007 min
Response: 522276
Conc: 5.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.688 min
Delta R.T.: -0.009 min
Response: 349275
Conc: 5.06 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.554 min
Delta R.T.: -0.010 min
Response: 245023
Conc: 3.54 ug/ml