

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082819\
 Data File : FF005372.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2019 10:52
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Aug 28 14:31:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.680	134408	1.220 ug/ml
Target Compounds			
3) N-DODECANE	6.384	5363805	36.761 ug/ml
8) N-DOCOSANE	13.690f	92593	0.716 ug/ml
11) N-HEXACOSANE	15.868	140452	1.137 ug/ml
12) N-OCTACOSANE	16.827	5355008	42.870 ug/ml
13) N-TRIACONTANE	17.717	439286	3.445 ug/ml
14) N-DOTRIACONTANE	18.557	459369	3.690 ug/ml
15) N-TETRATRIACONTANE	19.349	324158	2.756 ug/ml
16) N-HEXATRIACONTANE	20.099	214360	1.913 ug/ml
17) N-OCTATRIACONTANE	20.848	155860	1.528 ug/ml

(f)=RT Delta > 1/2 Window

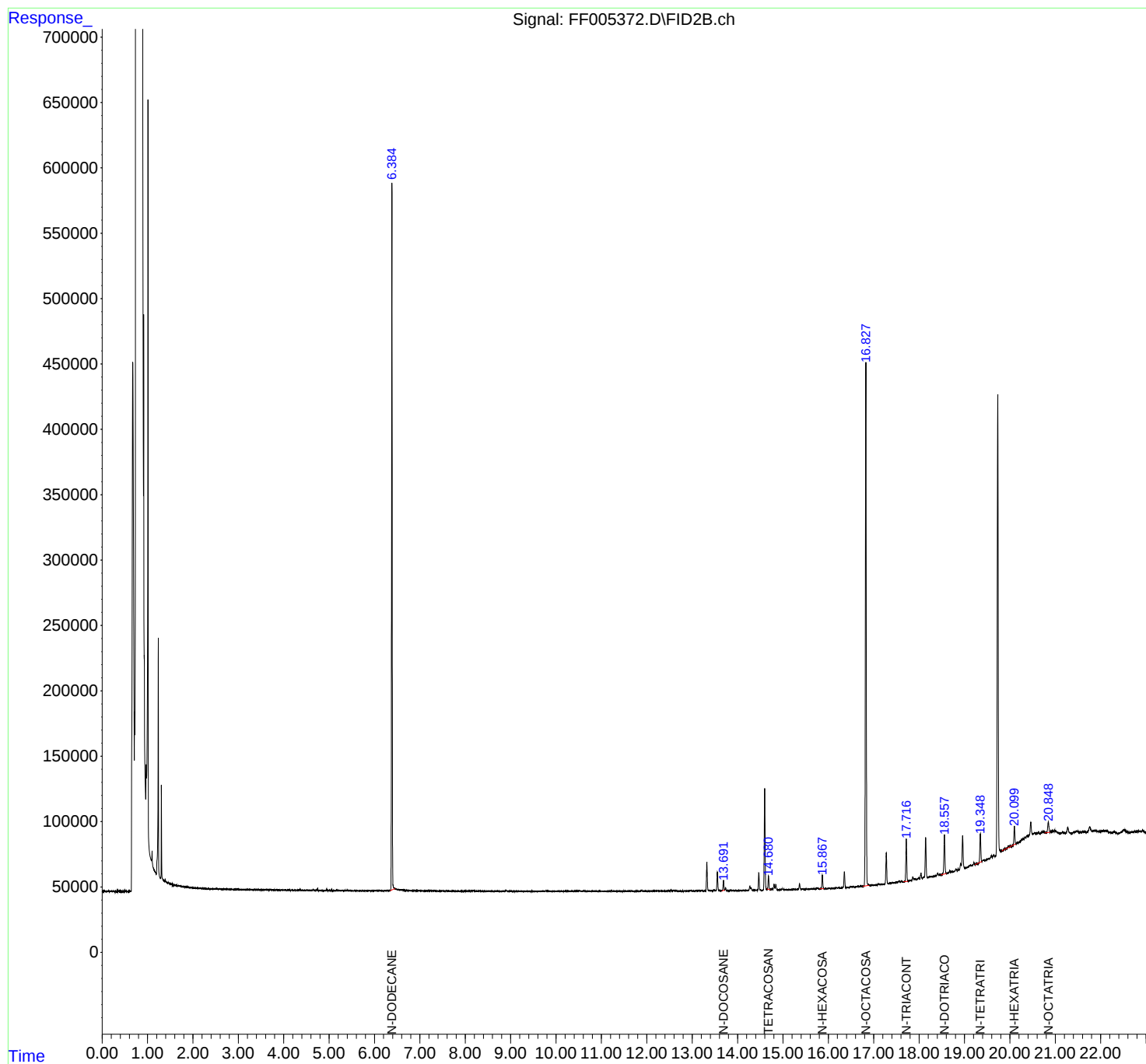
(m)=manual int.

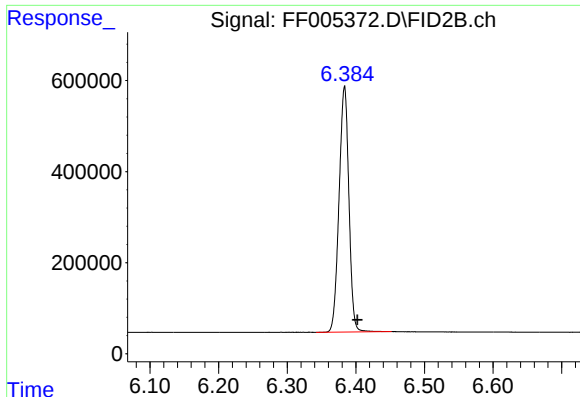
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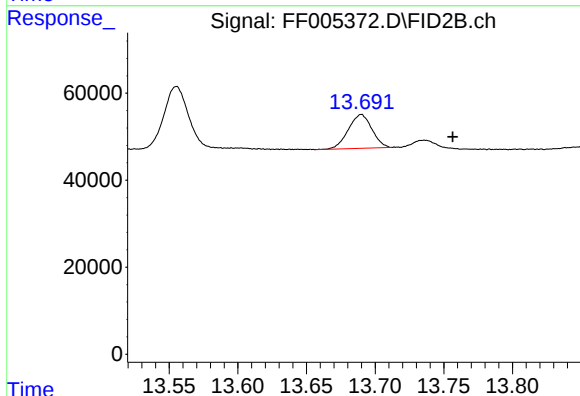




#3 N-DODECANE

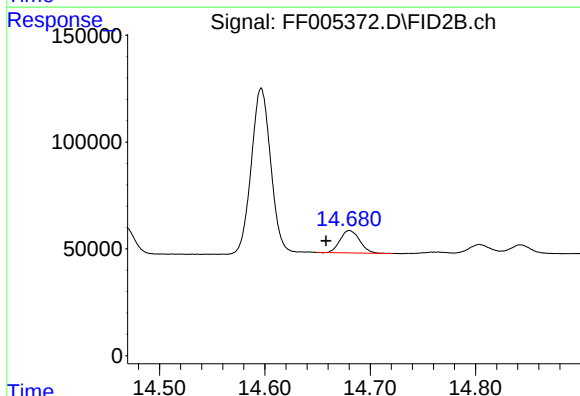
R.T.: 6.384 min
Delta R.T.: -0.019 min
Response: 5363805
Conc: 36.76 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



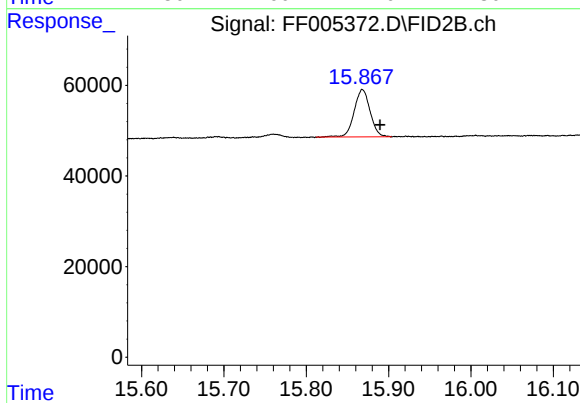
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: -0.066 min
Response: 92593
Conc: 0.72 ug/ml



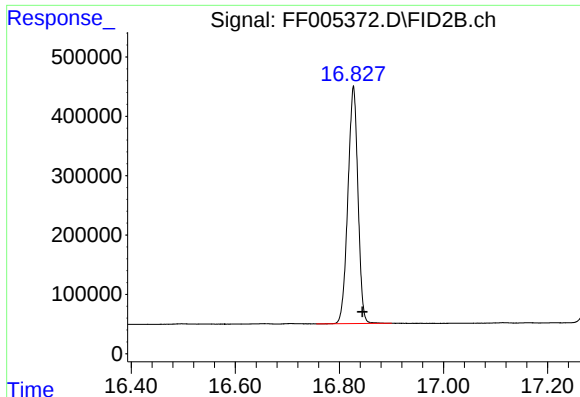
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: 0.022 min
Response: 134408
Conc: 1.22 ug/ml



#11 N-HEXACOSANE

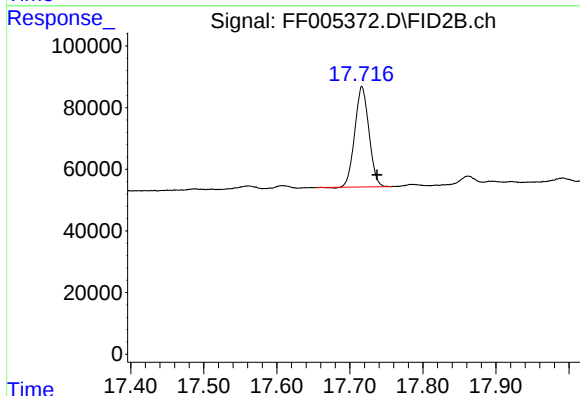
R.T.: 15.868 min
Delta R.T.: -0.021 min
Response: 140452
Conc: 1.14 ug/ml



#12 N-OCTACOSANE

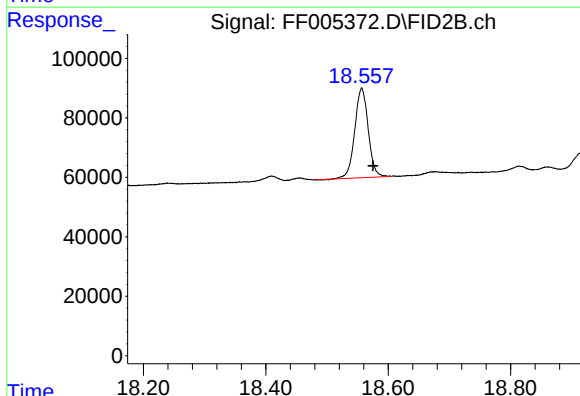
R.T.: 16.827 min
Delta R.T.: -0.017 min
Response: 5355008
Conc: 42.87 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



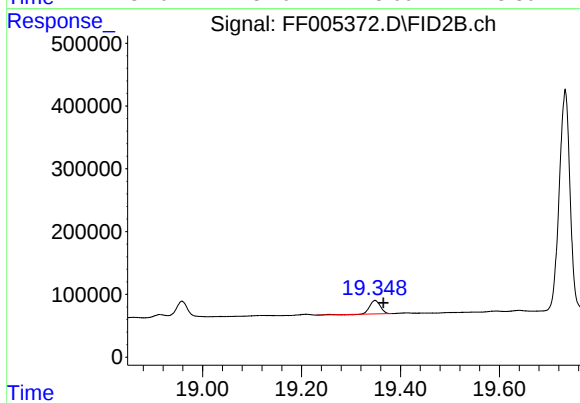
#13 N-TRIACONTANE

R.T.: 17.717 min
Delta R.T.: -0.020 min
Response: 439286
Conc: 3.44 ug/ml



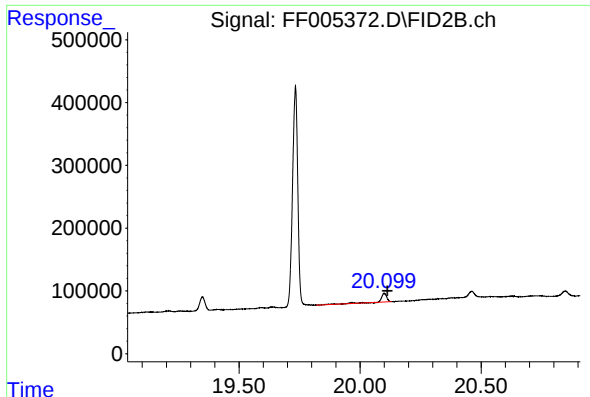
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: -0.018 min
Response: 459369
Conc: 3.69 ug/ml



#15 N-TETRATRIACONTANE

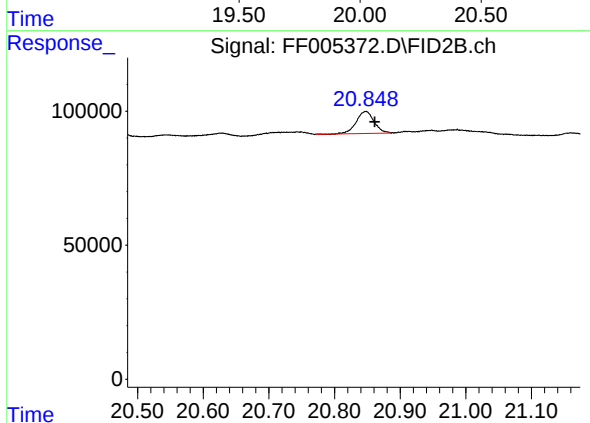
R.T.: 19.349 min
Delta R.T.: -0.017 min
Response: 324158
Conc: 2.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: -0.013 min
Response: 214360
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#17 N-OCTATRIACONTANE

R.T.: 20.848 min
Delta R.T.: -0.014 min
Response: 155860
Conc: 1.53 ug/ml