

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
 Data File : FF010412.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 14:26
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 02:12:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.649	206720	1.729 ug/ml
Target Compounds			
3) N-DODECANE	6.362	2953667	22.183 ug/ml
12) N-OCTACOSANE	16.784	3162211	23.858 ug/ml
13) N-TRIACONTANE	17.668	616912	4.672 ug/ml
14) N-DOTRIACONTANE	18.500	807901	6.259 ug/ml
15) N-TETRATRIACONTANE	19.282	402712	3.460 ug/ml
16) N-HEXATRIACONTANE	20.022	247320	2.371 ug/ml
17) N-OCTATRIACONTANE	20.744	170784	1.912 ug/ml

(f)=RT Delta > 1/2 Window

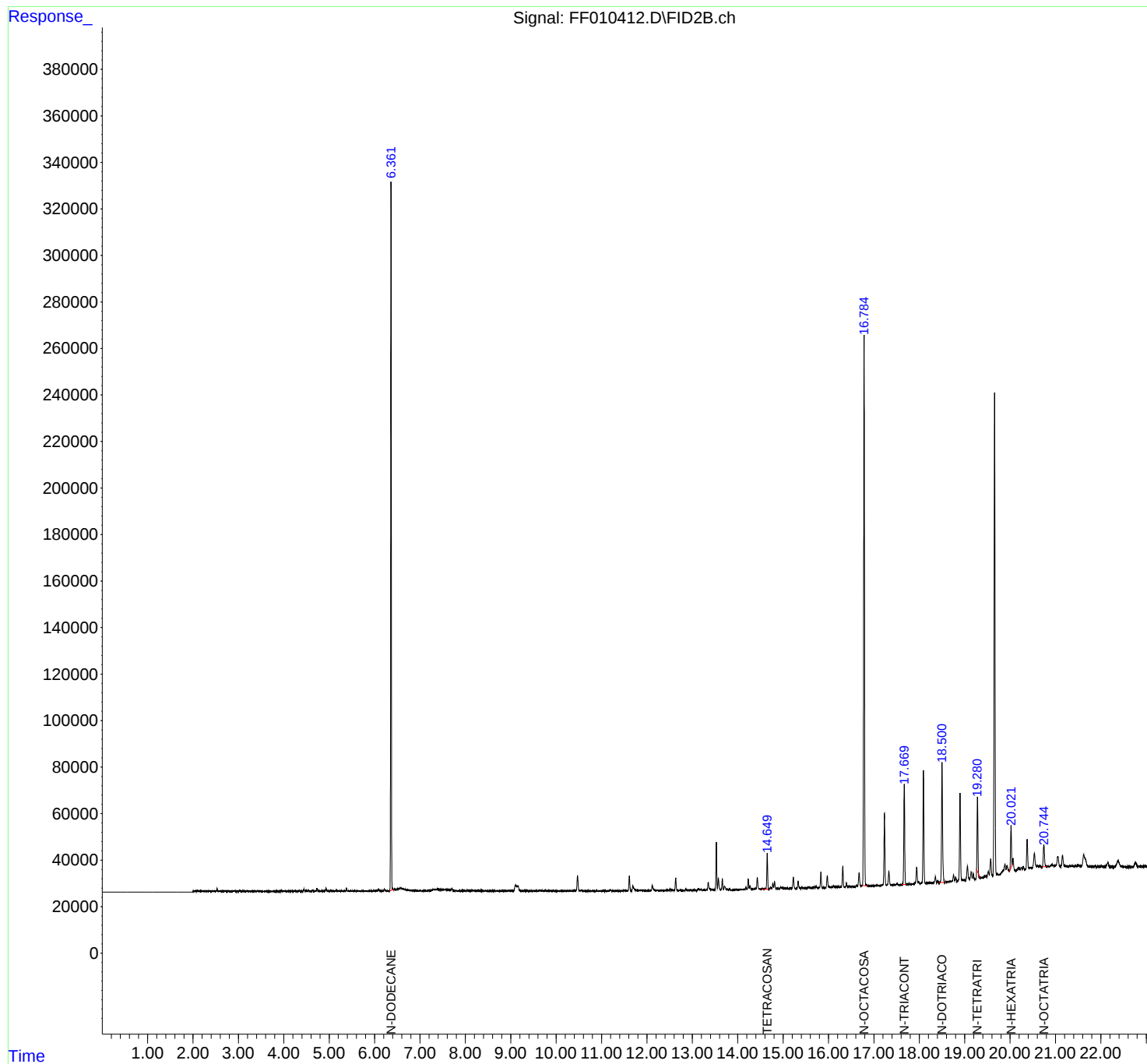
(m)=manual int.

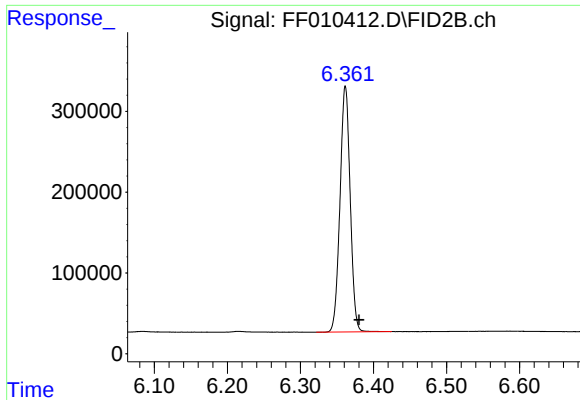
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
Data File : FF010412.D
Signal(s) : FID2B.ch
Acq On : 27 Apr 2022 14:26
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 28 02:12:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

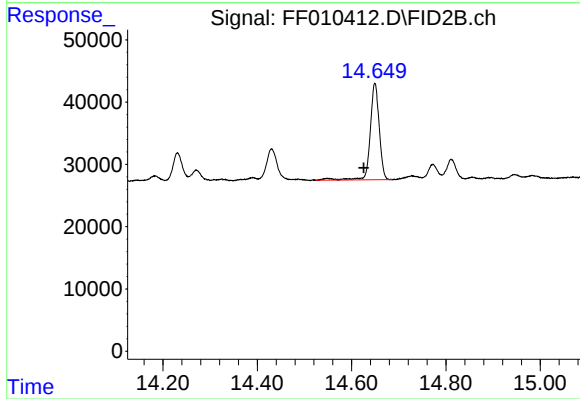




#3 N-DODECANE

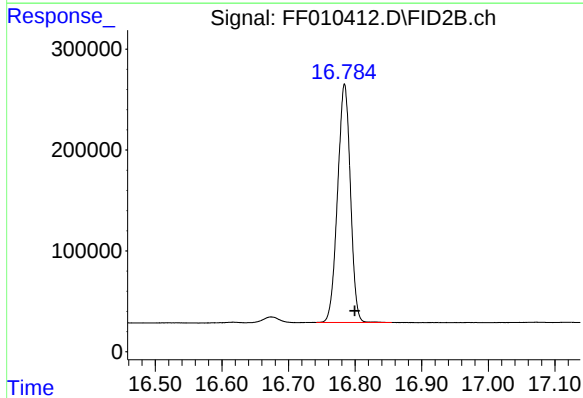
R.T.: 6.362 min
Delta R.T.: -0.019 min
Response: 2953667
Conc: 22.18 ug/ml

Instrument :
FID_F
ClientSampleId :



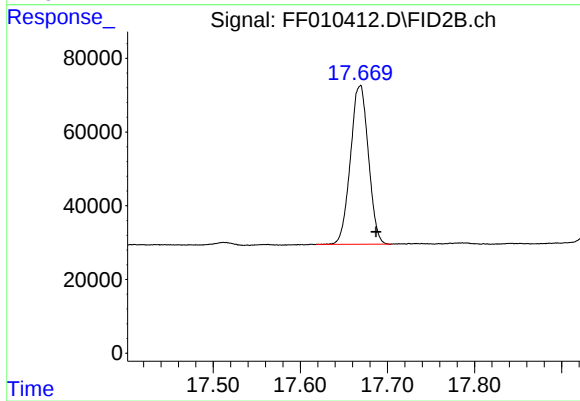
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: 0.024 min
Response: 206720
Conc: 1.73 ug/ml



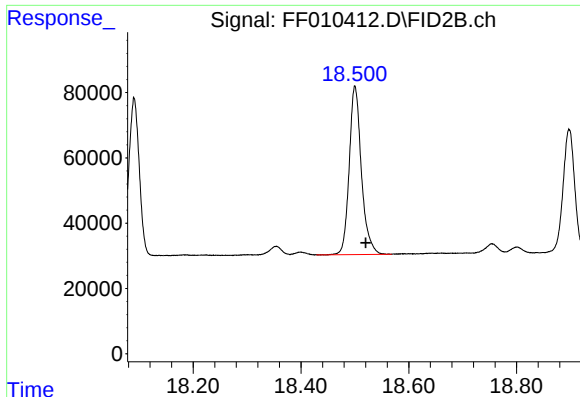
#12 N-OCTACOSANE

R.T.: 16.784 min
Delta R.T.: -0.015 min
Response: 3162211
Conc: 23.86 ug/ml



#13 N-TRIACONTANE

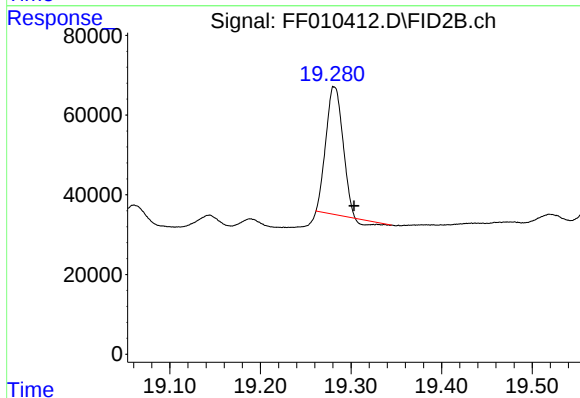
R.T.: 17.668 min
Delta R.T.: -0.019 min
Response: 616912
Conc: 4.67 ug/ml



#14 N-DOTRIACONTANE

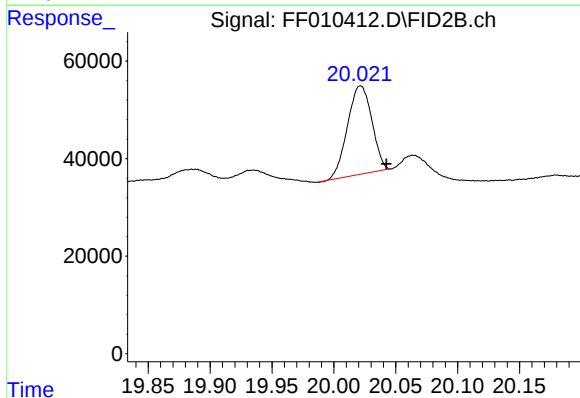
R.T.: 18.500 min
Delta R.T.: -0.020 min
Response: 807901
Conc: 6.26 ug/ml

Instrument :
FID_F
ClientSampleId :



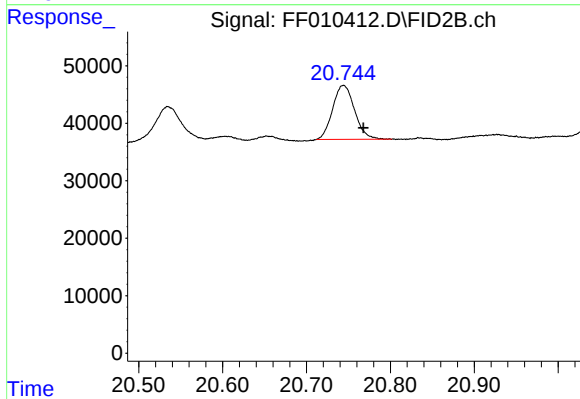
#15 N-TETRATRIACONTANE

R.T.: 19.282 min
Delta R.T.: -0.021 min
Response: 402712
Conc: 3.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.022 min
Delta R.T.: -0.021 min
Response: 247320
Conc: 2.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.744 min
Delta R.T.: -0.024 min
Response: 170784
Conc: 1.91 ug/ml