

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080522\
 Data File : FF011178.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 10:04
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 07:01:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.765	55287	0.509 ug/ml
Target Compounds			
3) N-DODECANE	6.531	1245824	9.897 ug/ml
11) N-HEXACOSANE	16.023	88380	0.722 ug/ml
12) N-OCTACOSANE	16.968	1266278	10.490 ug/ml
13) N-TRIACONTANE	17.851	230485	1.929 ug/ml
14) N-DOTRIACONTANE	18.682	315117	2.668 ug/ml
15) N-TETRATRIACONTANE	19.462	261648	2.345 ug/ml
16) N-HEXATRIACONTANE	20.200	161816	1.591 ug/ml
17) N-OCTATRIACONTANE	20.905	95407	0.953 ug/ml

(f)=RT Delta > 1/2 Window

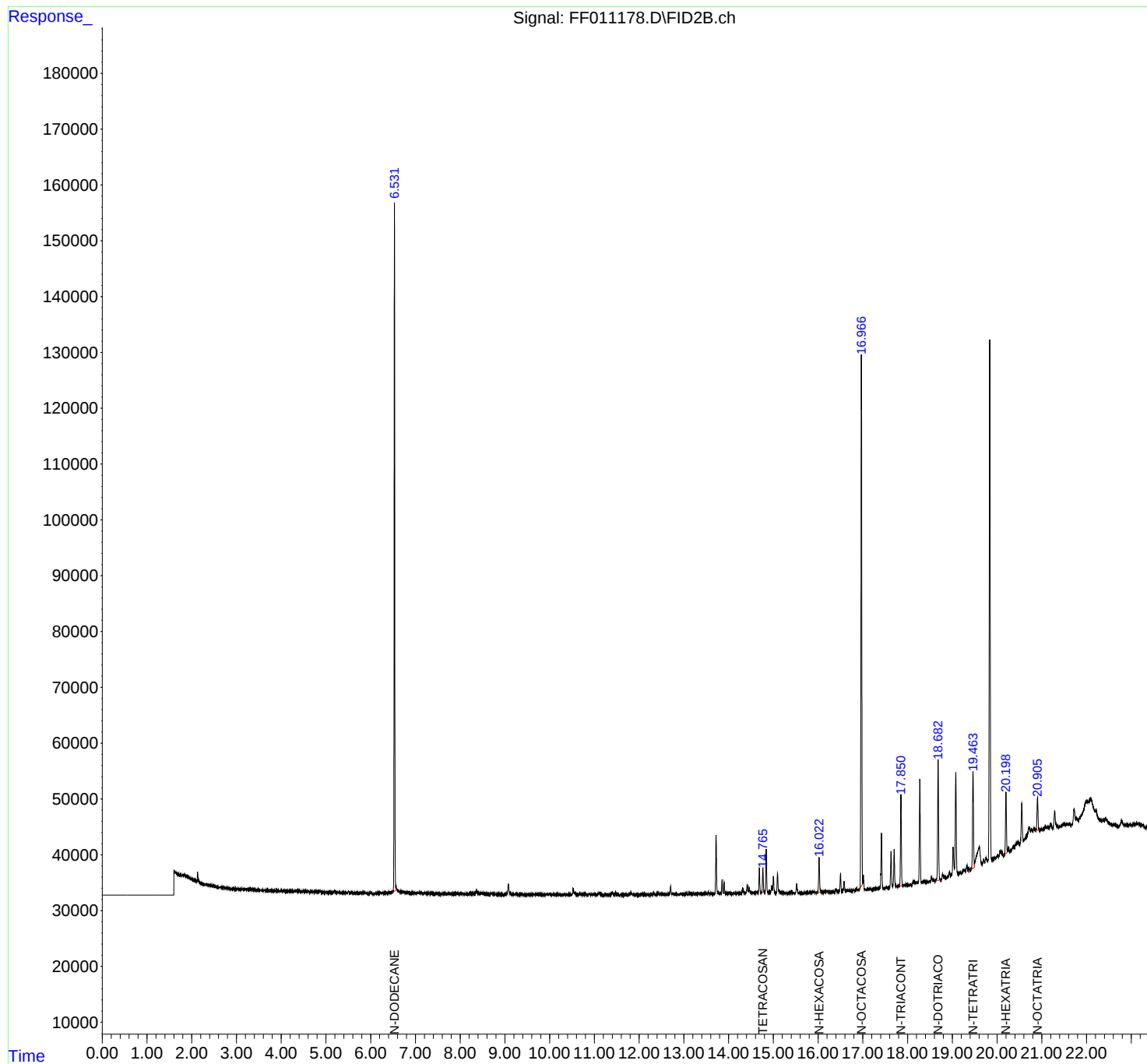
(m)=manual int.

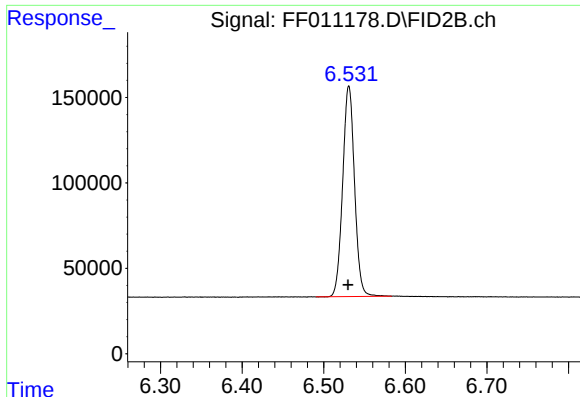
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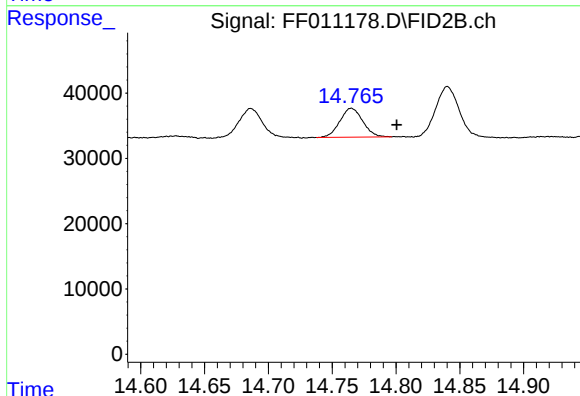




#3 N-DODECANE

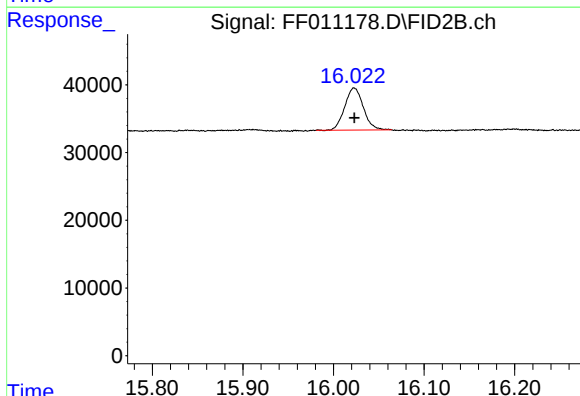
R.T.: 6.531 min
Delta R.T.: 0.001 min
Response: 1245824
Conc: 9.90 ug/ml

Instrument :
FID_F
ClientSampleId :



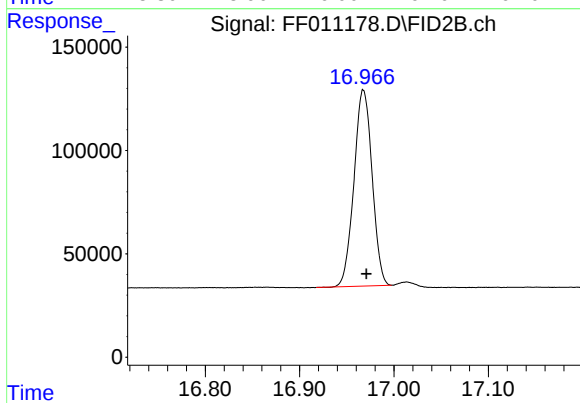
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min
Delta R.T.: -0.036 min
Response: 55287
Conc: 0.51 ug/ml



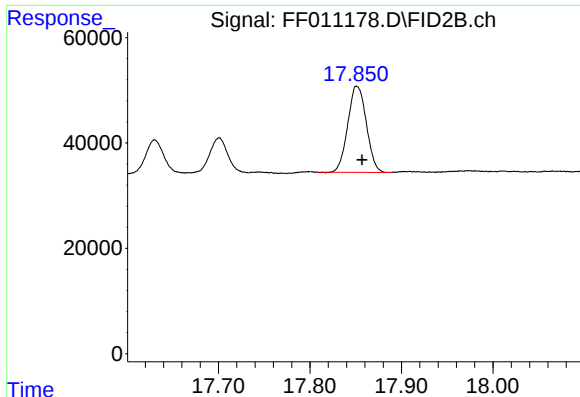
#11 N-HEXACOSANE

R.T.: 16.023 min
Delta R.T.: 0.000 min
Response: 88380
Conc: 0.72 ug/ml



#12 N-OCTACOSANE

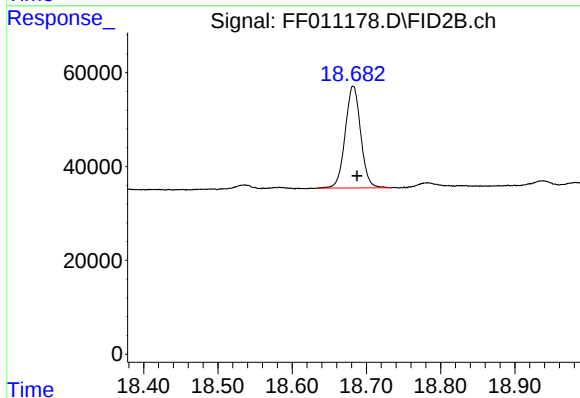
R.T.: 16.968 min
Delta R.T.: -0.003 min
Response: 1266278
Conc: 10.49 ug/ml



#13 N-TRIACONTANE

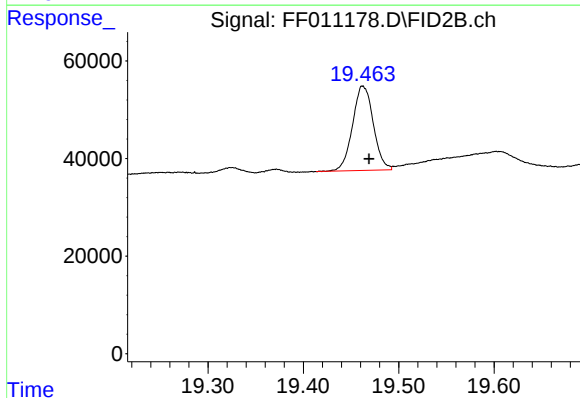
R.T.: 17.851 min
Delta R.T.: -0.006 min
Response: 230485
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :



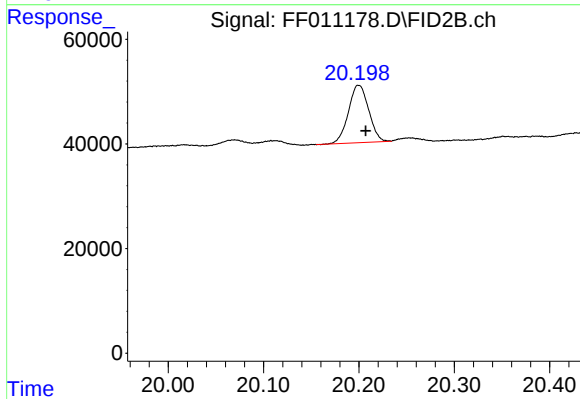
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: -0.005 min
Response: 315117
Conc: 2.67 ug/ml



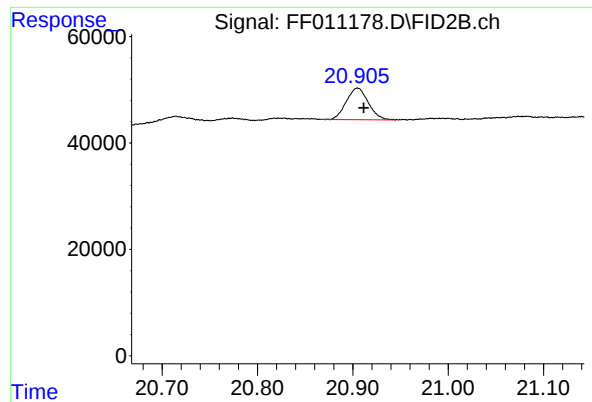
#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: -0.007 min
Response: 261648
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: -0.007 min
Response: 161816
Conc: 1.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.905 min
Delta R.T.: -0.007 min
Response: 95407
Conc: 0.95 ug/ml

Instrument :

FID_F

ClientSampleId :