

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051721\
 Data File : FF008427.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2021 10:20
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 14:56:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 2021
 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			
Target Compounds			
3) N-DODECANE	6.549	5820115	42.570 ug/ml
11) N-HEXACOSANE	16.004	112614	0.799 ug/ml
12) N-OCTACOSANE	16.956	5620858	40.058 ug/ml
13) N-TRIACONTANE	17.836	983903	7.101 ug/ml
14) N-DOTRIACONTANE	18.664	1213718	8.958 ug/ml
15) N-TETRATRIACONTANE	19.441	864044	6.776 ug/ml
16) N-HEXATRIACONTANE	20.176	523442	4.385 ug/ml
17) N-OCTATRIACONTANE	20.922	346215	3.216 ug/ml
18) N-TETRACONTANE	21.863	223004	1.962 ug/ml

(f)=RT Delta > 1/2 Window

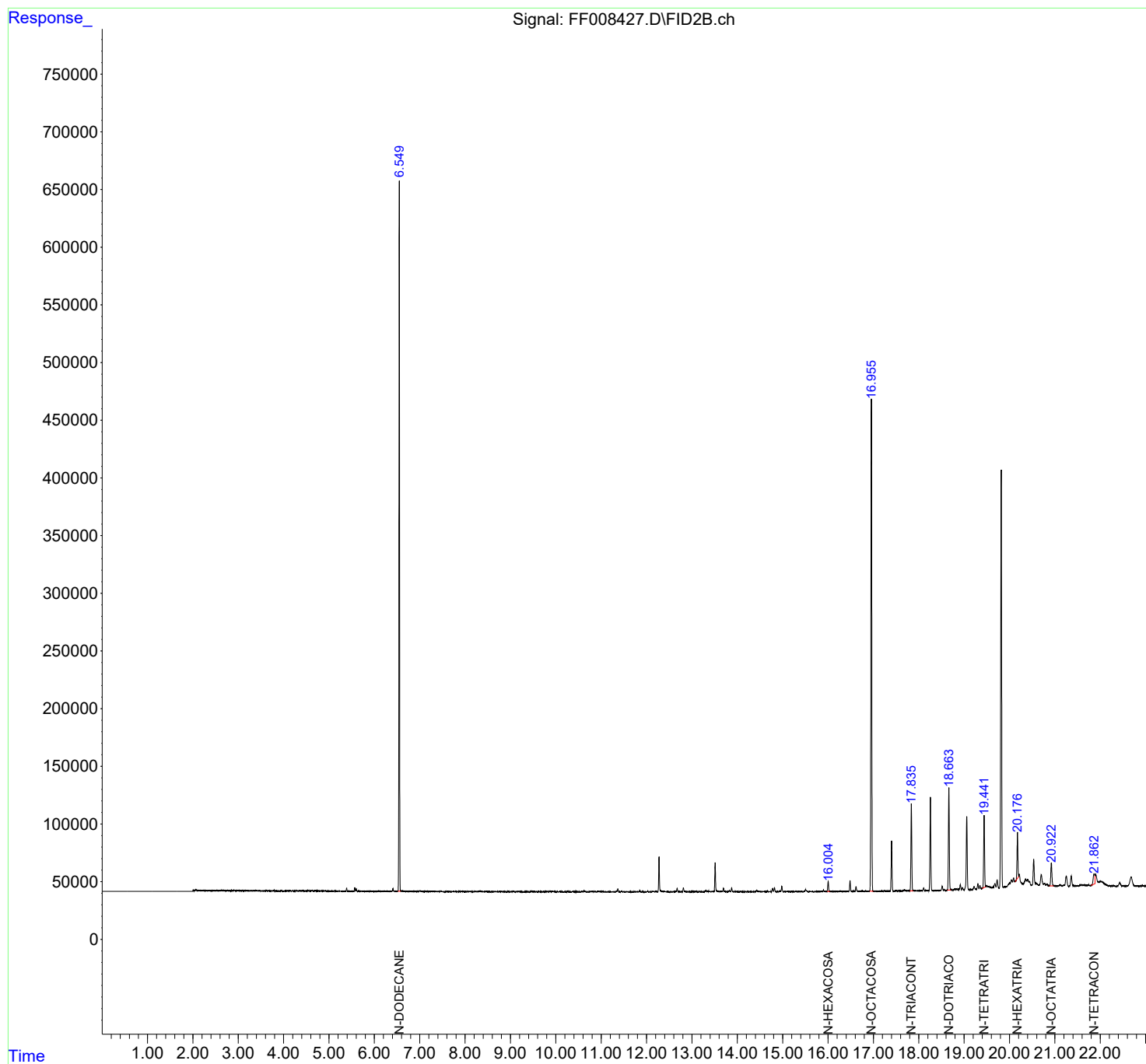
(m)=manual int.

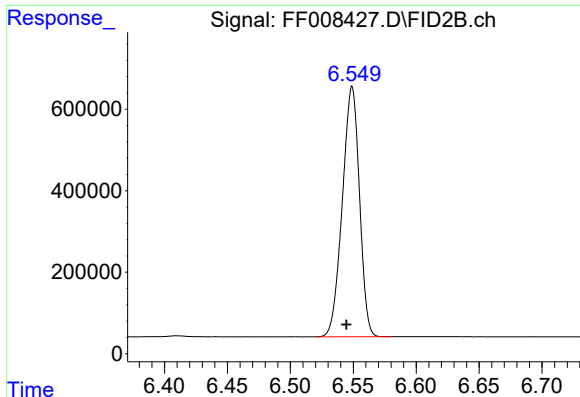
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051721\
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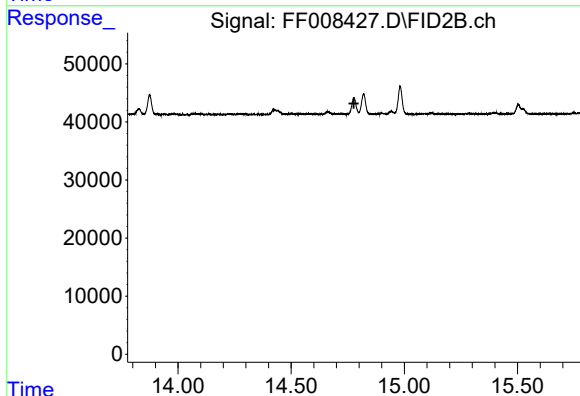




#3 N-DODECANE

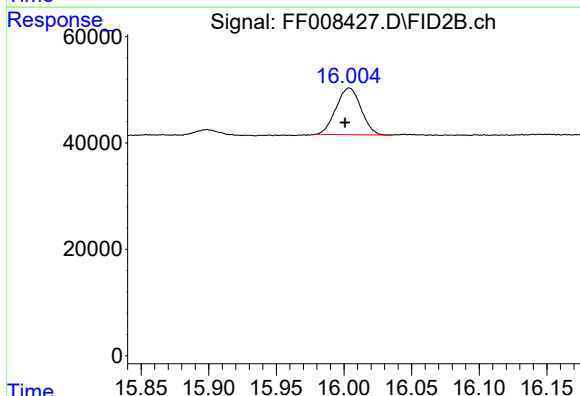
R.T.: 6.549 min
Delta R.T.: 0.005 min
Response: 5820115
Conc: 42.57 ug/ml

Instrument :
FID_F
ClientSampleId :



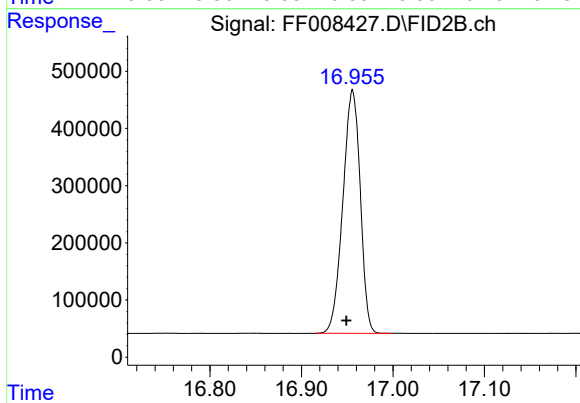
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.777 min
Response: 0
Conc: N.D.



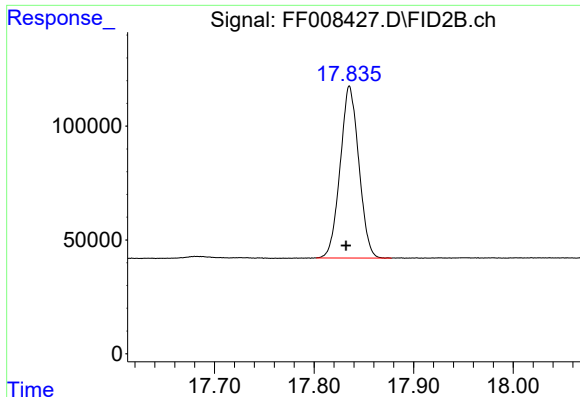
#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: 0.003 min
Response: 112614
Conc: 0.80 ug/ml



#12 N-OCTACOSANE

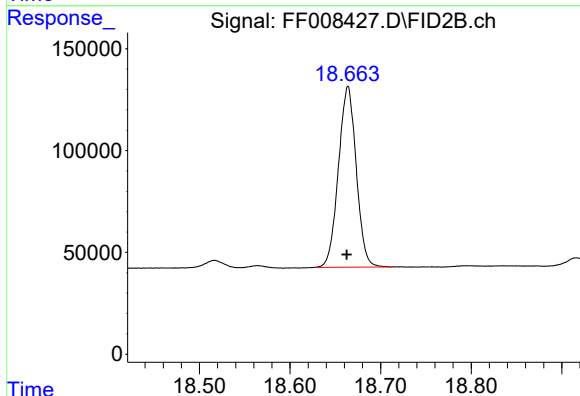
R.T.: 16.956 min
Delta R.T.: 0.007 min
Response: 5620858
Conc: 40.06 ug/ml



#13 N-TRIACONTANE

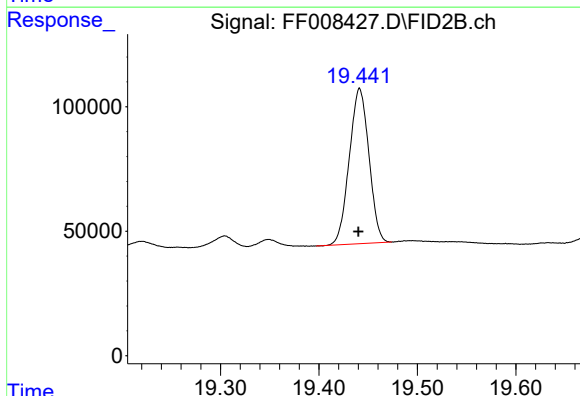
R.T.: 17.836 min
Delta R.T.: 0.003 min
Response: 983903
Conc: 7.10 ug/ml

Instrument :
FID_F
ClientSampleId :



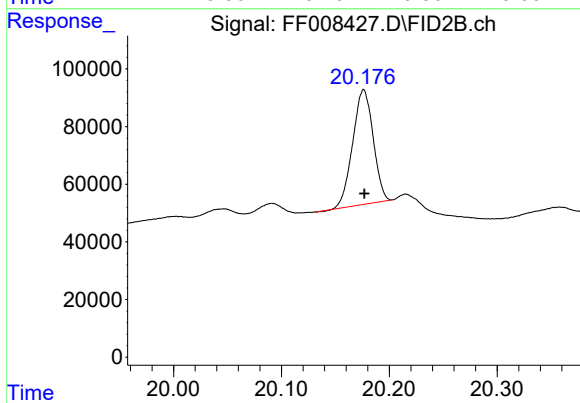
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: 0.002 min
Response: 1213718
Conc: 8.96 ug/ml



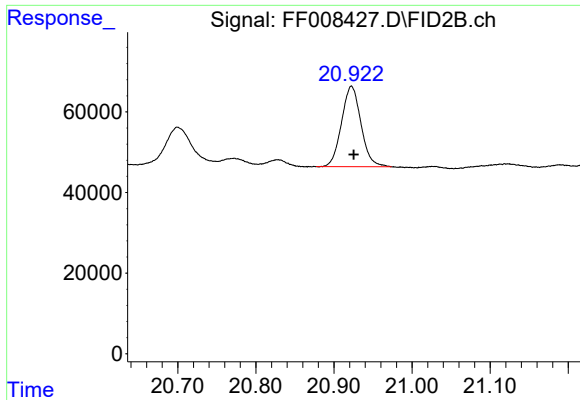
#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.001 min
Response: 864044
Conc: 6.78 ug/ml



#16 N-HEXATRIACONTANE

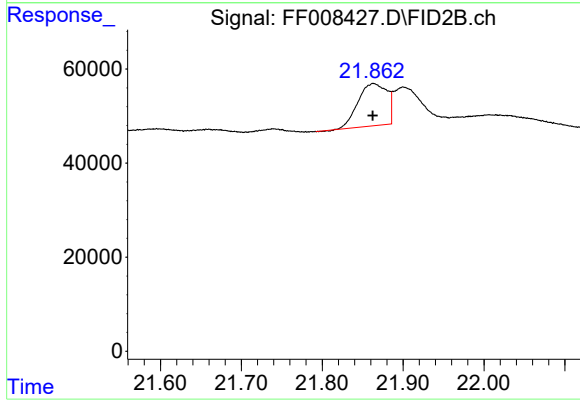
R.T.: 20.176 min
Delta R.T.: 0.000 min
Response: 523442
Conc: 4.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: -0.003 min
Response: 346215
Conc: 3.22 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.863 min
Delta R.T.: 0.000 min
Response: 223004
Conc: 1.96 ug/ml