

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008672.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 20:04
 Operator : DD\AJ
 Sample : M2828-11
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ERM-19

Integration File: autoint1.e
 Quant Time: Jun 29 01:44:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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			
9) S TETRACOSANE-d50 (SURR...	14.746	3259247	28.598 ug/ml
Target Compounds			
3) N-DODECANE	6.542	207194	1.523 ug/ml
4) N-TETRADECANE	8.295	393579	2.917 ug/ml
5) N-HEXADECANE	9.924	912527	6.680 ug/ml
6) N-OCTADECANE	11.324	417664	3.001 ug/ml
16) N-HEXATRIACONTANE	20.183	187150	1.992 ug/ml
18) N-TETRACONTANE	21.851	371851	4.018 ug/ml

(f)=RT Delta > 1/2 Window

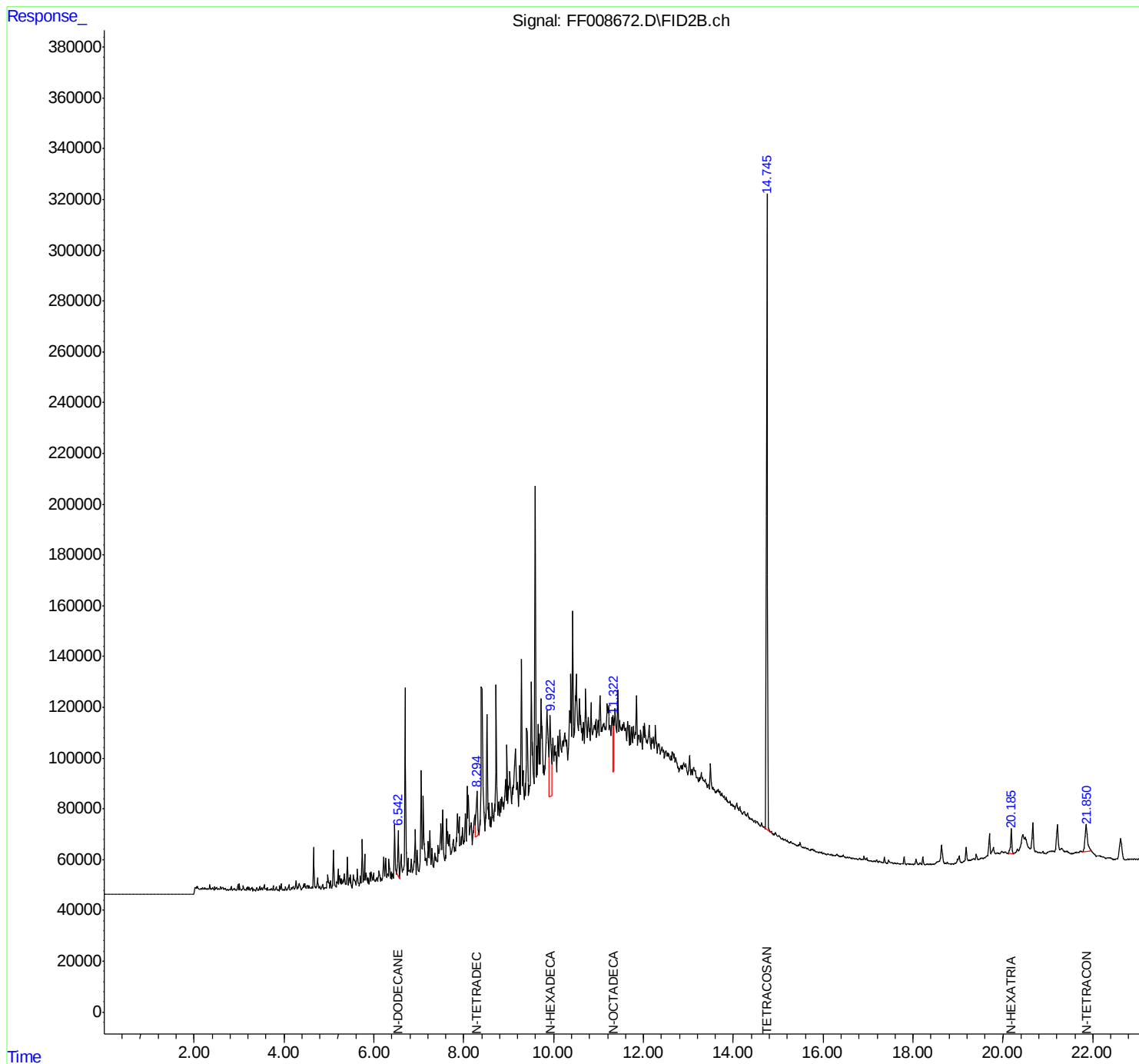
(m)=manual int.

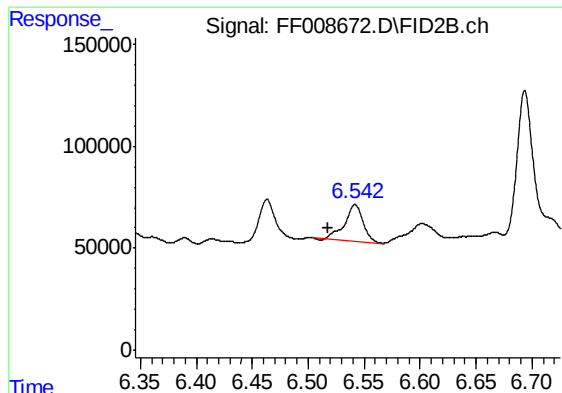
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
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Signal(s) : FID2B.ch
Acq On : 28 Jun 2021 20:04
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Sample : M2828-11
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

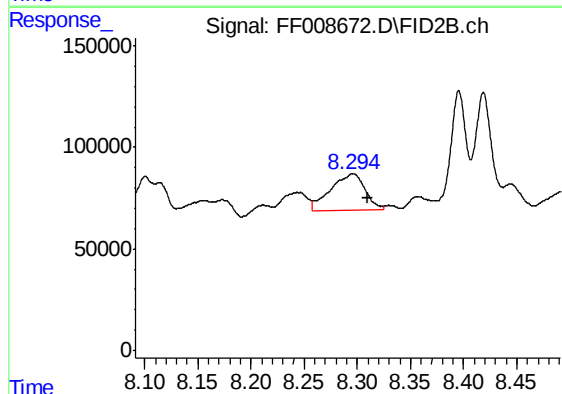




#3 N-DODECANE

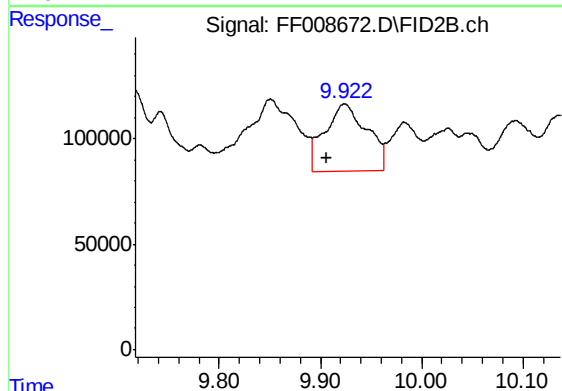
R.T.: 6.542 min
Delta R.T.: 0.024 min
Response: 207194
Conc: 1.52 ug/ml

Instrument :
FID_F
ClientSampleId :
ERM-19



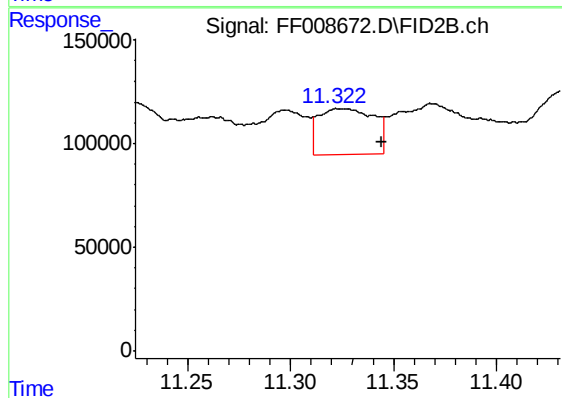
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: -0.014 min
Response: 393579
Conc: 2.92 ug/ml



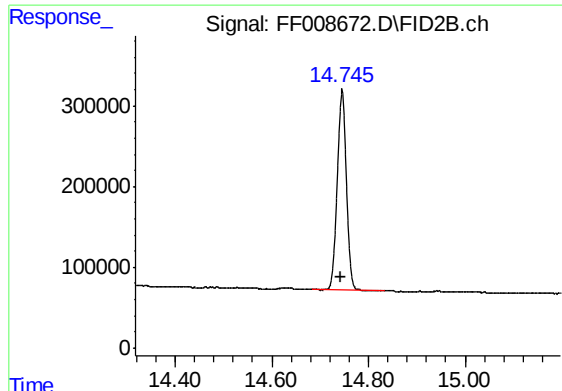
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: 0.017 min
Response: 912527
Conc: 6.68 ug/ml



#6 N-OCTADECANE

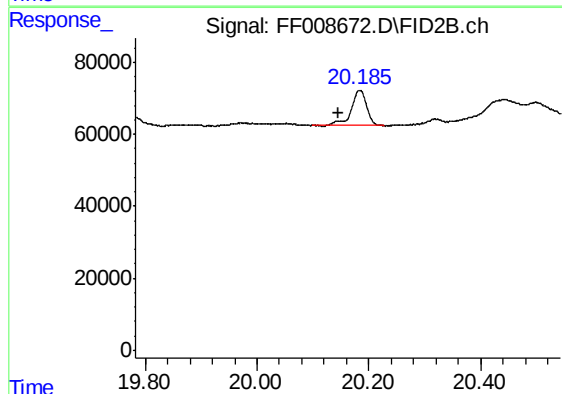
R.T.: 11.324 min
Delta R.T.: -0.020 min
Response: 417664
Conc: 3.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

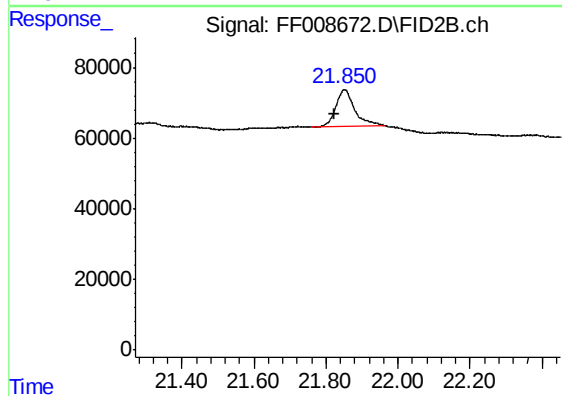
R.T.: 14.746 min
Delta R.T.: 0.002 min
Response: 3259247
Conc: 28.60 ug/ml

Instrument :
FID_F
ClientSampleId :
ERM-19



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: 0.037 min
Response: 187150
Conc: 1.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: 0.028 min
Response: 371851
Conc: 4.02 ug/ml