

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011673.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 08:40
 Operator : YP\AJ
 Sample : N5578-22
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CAC-HPT-5-GW-(26-29)

Integration File: autoint1.e
 Quant Time: Nov 14 02:29:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.054	1649421	13.902 ug/ml
Target Compounds			
2) N-DECANE	4.619	36240	0.275 ug/ml
3) N-DODECANE	6.769	218436	1.625 ug/ml
4) N-TETRADECANE	8.614	390427	2.885 ug/ml
5) N-HEXADECANE	10.234	258745	1.882 ug/ml
6) N-OCTADECANE	11.613	94244	0.681 ug/ml
16) N-HEXATRIACONTANE	20.473	10322	0.084 ug/ml

(f)=RT Delta > 1/2 Window

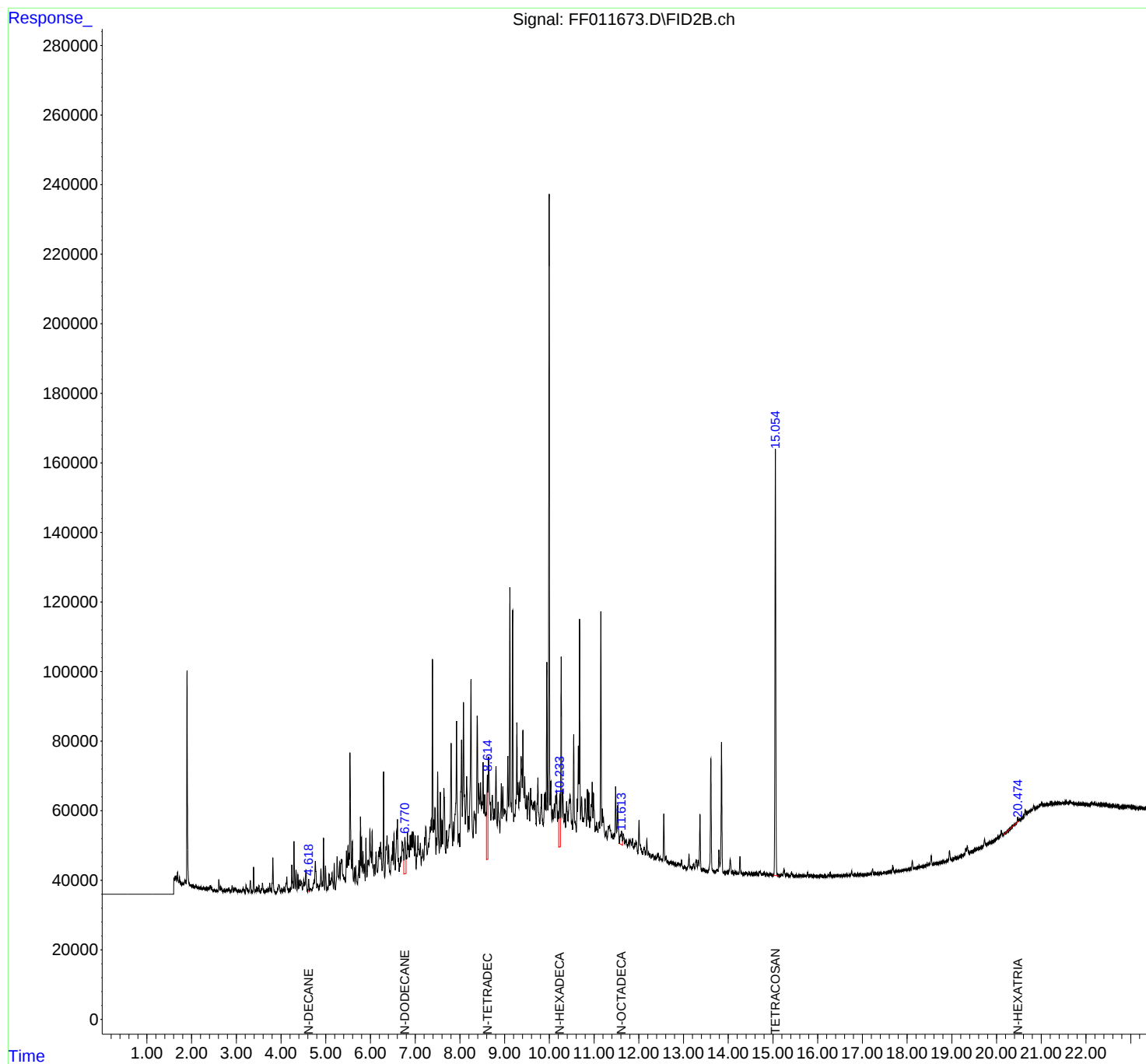
(m)=manual int.

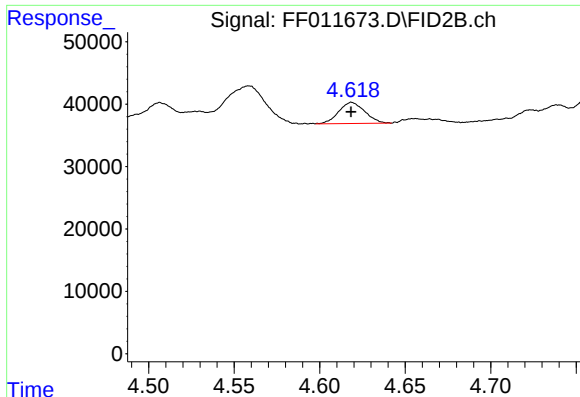
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

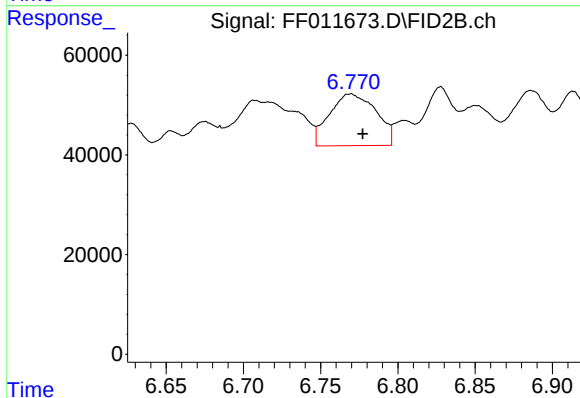




#2 N-DECANE

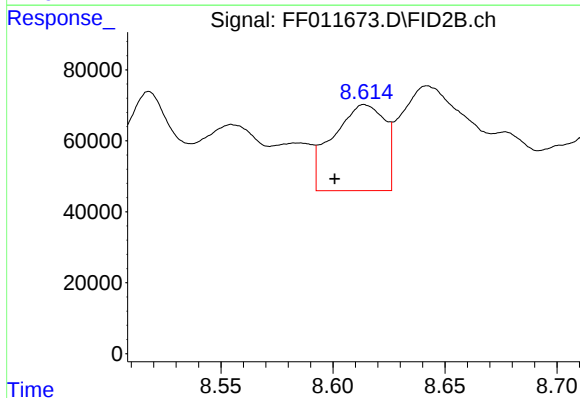
R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 36240
Conc: 0.27 ug/ml

Instrument :
FID_F
ClientSampleId :
CAC-HPT-5-GW-(26-29)



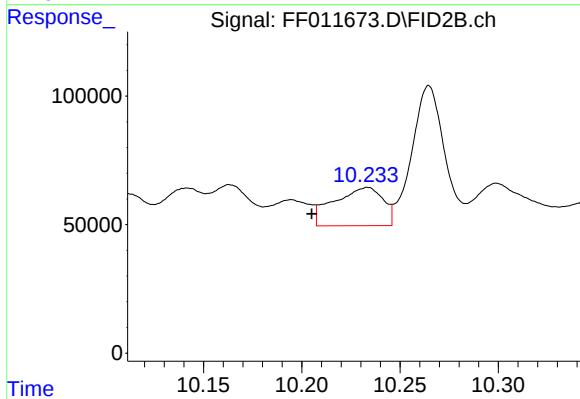
#3 N-DODECANE

R.T.: 6.769 min
Delta R.T.: -0.008 min
Response: 218436
Conc: 1.63 ug/ml



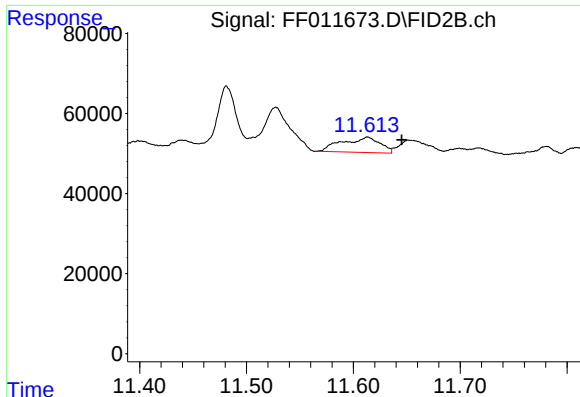
#4 N-TETRADECANE

R.T.: 8.614 min
Delta R.T.: 0.013 min
Response: 390427
Conc: 2.89 ug/ml



#5 N-HEXADECANE

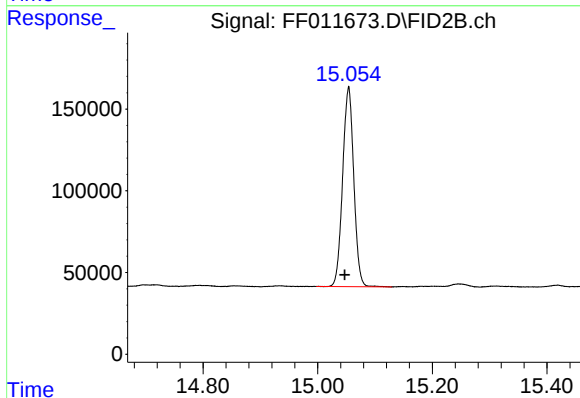
R.T.: 10.234 min
Delta R.T.: 0.028 min
Response: 258745
Conc: 1.88 ug/ml



#6 N-OCTADECANE

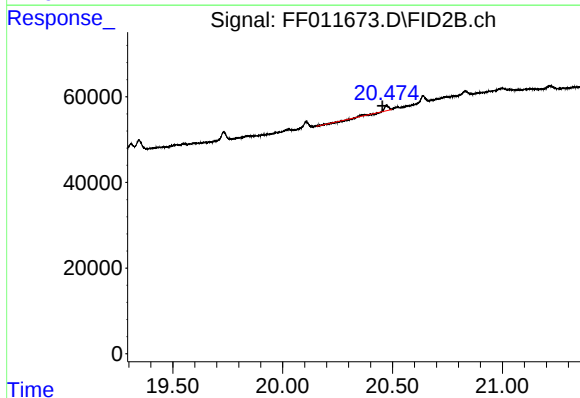
R.T.: 11.613 min
Delta R.T.: -0.032 min
Response: 94244
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :
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#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.054 min
Delta R.T.: 0.007 min
Response: 1649421
Conc: 13.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: 0.019 min
Response: 10322
Conc: 0.08 ug/ml