

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011669.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 06:41
 Operator : YP\AJ
 Sample : N5578-18
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CAC-HPT-3-GW-(32-35)

Integration File: autoint1.e
 Quant Time: Nov 14 02:28:28 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	1684319	14.196 ug/ml
Target Compounds			
1) N-OCTANE	2.114	195740	1.531 ug/ml
2) N-DECANE	4.614	134363	1.018 ug/ml
3) N-DODECANE	6.771	1719249	12.792 ug/ml
4) N-TETRADECANE	8.618	2158691	15.951 ug/ml
5) N-HEXADECANE	10.192	1803738	13.120 ug/ml
6) N-OCTADECANE	11.596	534337	3.863 ug/ml
12) N-OCTACOSANE	17.278f	67280	0.508 ug/ml

(f)=RT Delta > 1/2 Window

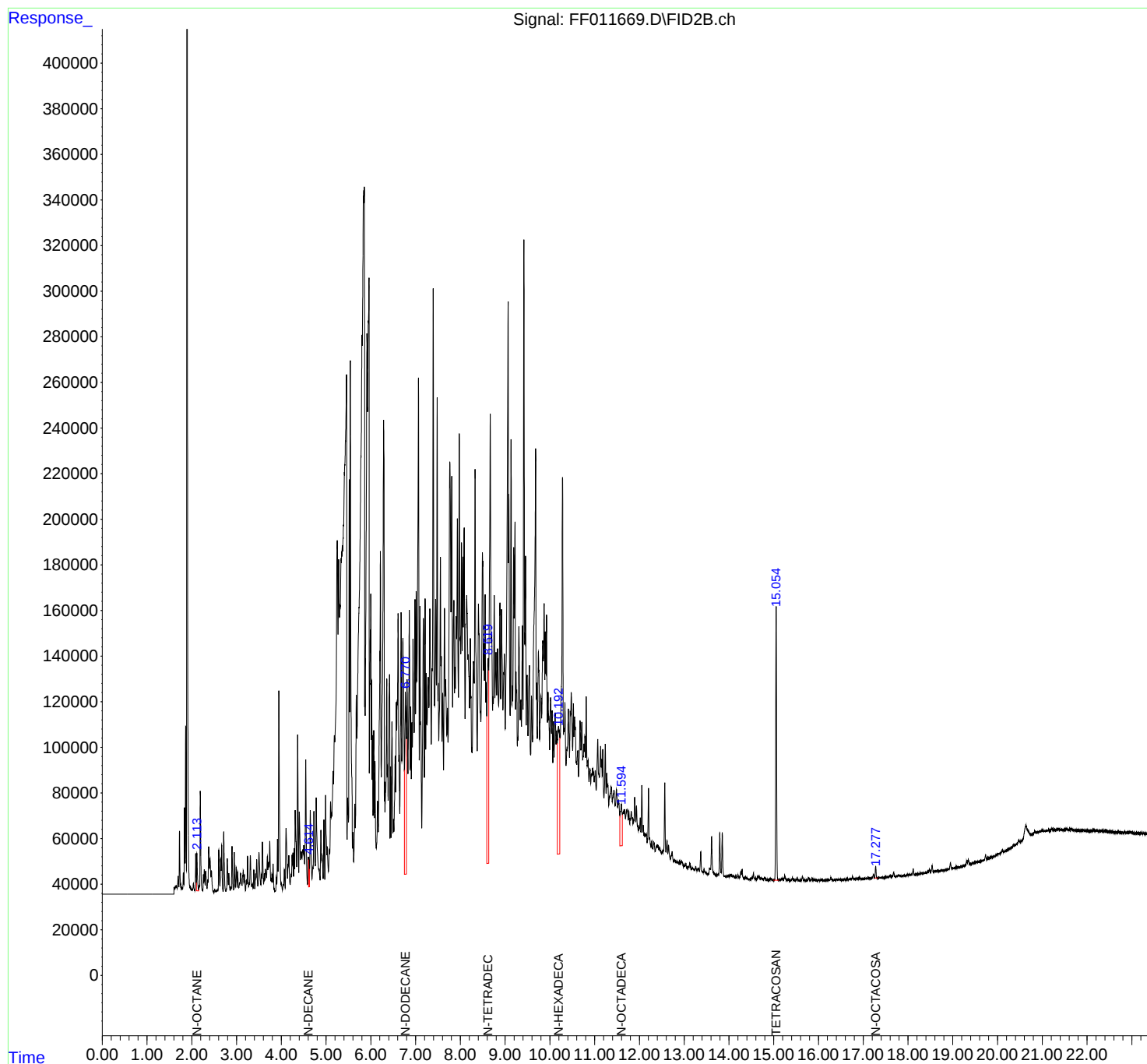
(m)=manual int.

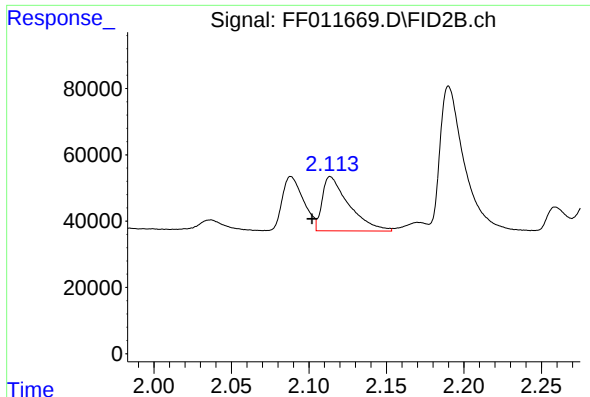
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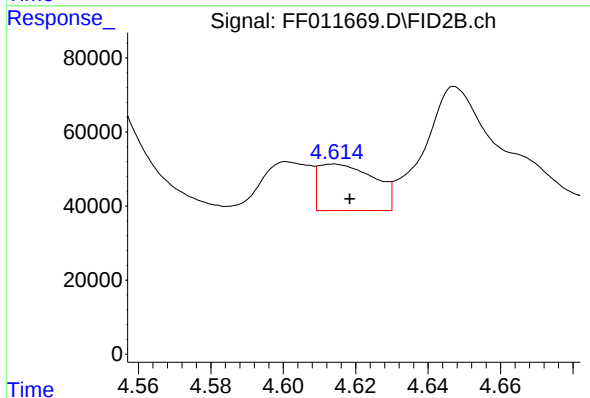




#1 N-OCTANE

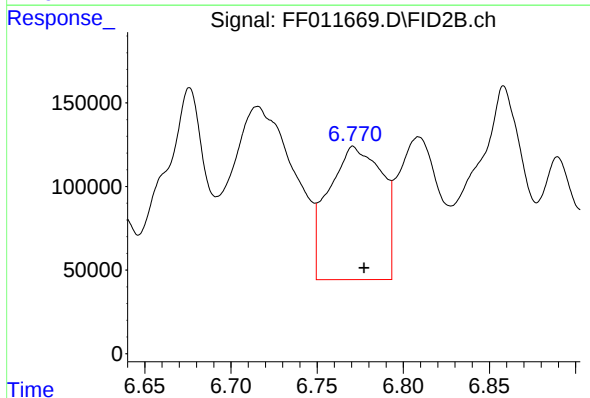
R.T.: 2.114 min
Delta R.T.: 0.012 min
Response: 195740
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :
CAC-HPT-3-GW-(32-35)



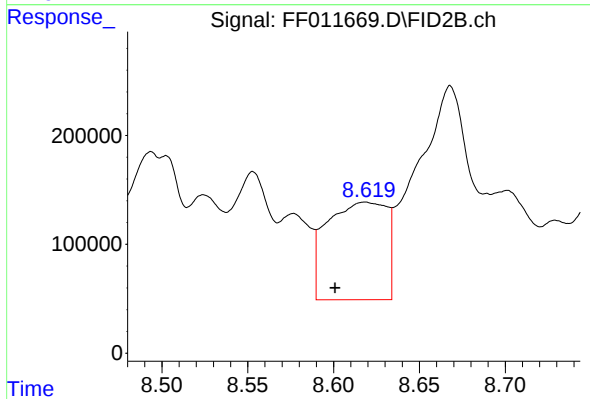
#2 N-DECANE

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 134363
Conc: 1.02 ug/ml



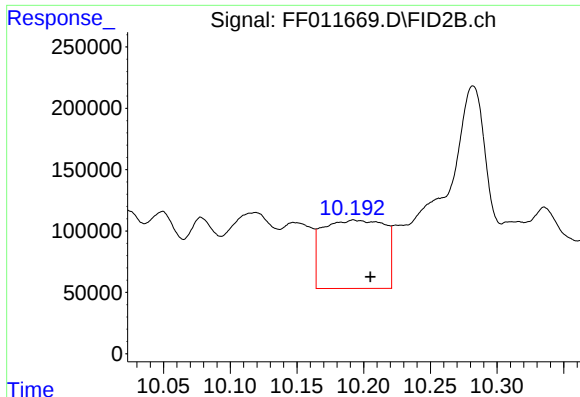
#3 N-DODECANE

R.T.: 6.771 min
Delta R.T.: -0.006 min
Response: 1719249
Conc: 12.79 ug/ml



#4 N-TETRADECANE

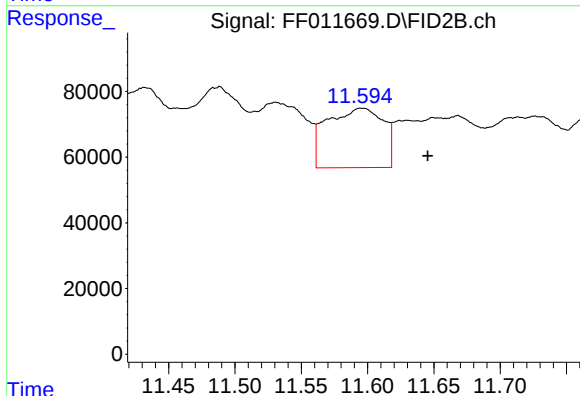
R.T.: 8.618 min
Delta R.T.: 0.018 min
Response: 2158691
Conc: 15.95 ug/ml



#5 N-HEXADECANE

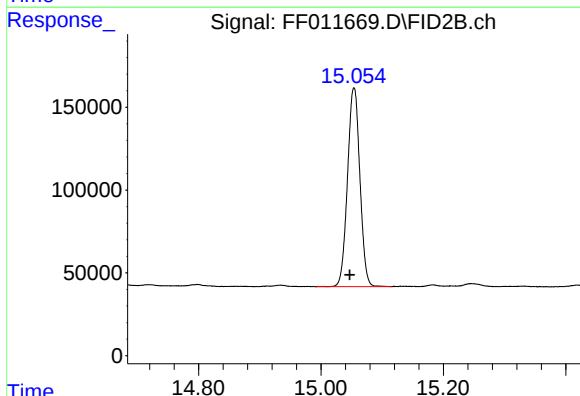
R.T.: 10.192 min
Delta R.T.: -0.013 min
Response: 1803738
Conc: 13.12 ug/ml

Instrument :
FID_F
ClientSampleId :
CAC-HPT-3-GW-(32-35)



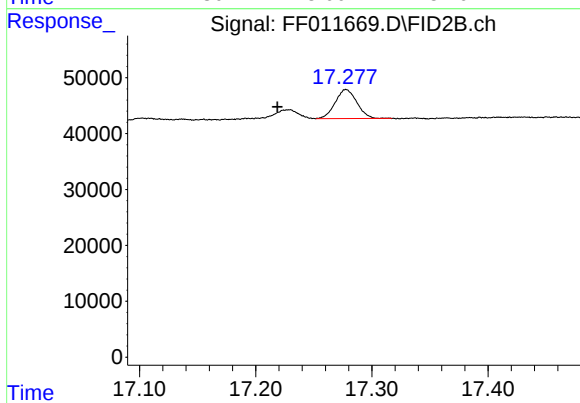
#6 N-OCTADECANE

R.T.: 11.596 min
Delta R.T.: -0.050 min
Response: 534337
Conc: 3.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.054 min
Delta R.T.: 0.007 min
Response: 1684319
Conc: 14.20 ug/ml



#12 N-OCTACOSANE

R.T.: 17.278 min
Delta R.T.: 0.059 min
Response: 67280
Conc: 0.51 ug/ml