

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060222AL\
 Data File : FC060053.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2022 13:12
 Operator : UA/NP
 Sample : N3084-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 14:55:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.663	10037845	64.501 ug/ml
Spiked Amount 50.000		Recovery =	129.00%
12) S 1-chlorooctadecane (S...	12.026	6145107	49.562 ug/ml
Spiked Amount 50.000		Recovery =	99.12%
Target Compounds			
1) T n-Nonane (C9)	2.628	1004102	7.845 ug/ml
2) T n-Decane (C10)	3.636	343645	2.686 ug/ml
3) T A~Naphthalene (C11.7)	5.214	1879865	13.006 ug/ml
4) T n-Dodecane (C12)	5.584	2774001	20.809 ug/ml
5) T A~2-methylnaphthalene...	6.188	1841394	12.546 ug/ml
6) T n-Tetradecane (C14)	7.295	13223050	96.862 ug/ml
7) T n-Hexadecane (C16)	8.897	8813242	62.813 ug/ml
8) T n-Octadecane (C18)	10.305	2759037	19.279 ug/ml
11) T n-Heneicosane (C21)	12.239f	279721	1.951 ug/ml

(f)=RT Delta > 1/2 Window

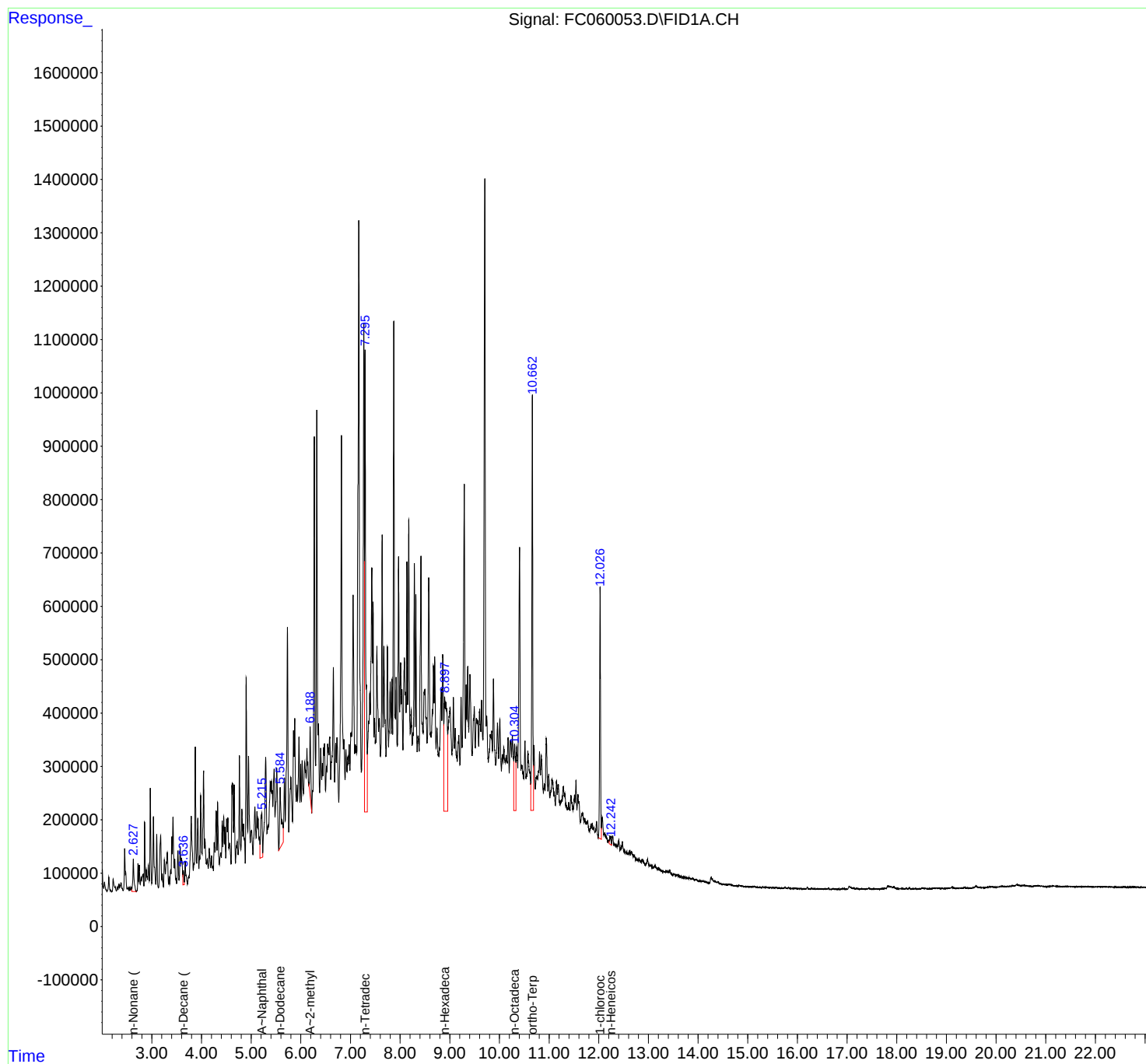
(m)=manual int.

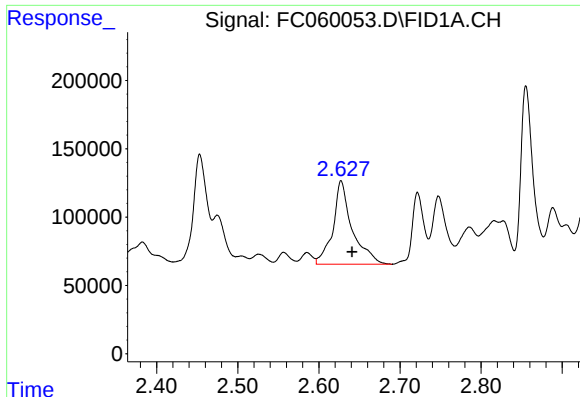
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060222AL\
Data File : FC060053.D
Signal(s) : FID1A.CH
Acq On : 02 Jun 2022 13:12
Operator : UA/NP
Sample : N3084-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 02 14:55:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
Quant Title : GC Extractables
QLast Update : Sat May 28 08:22:04 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

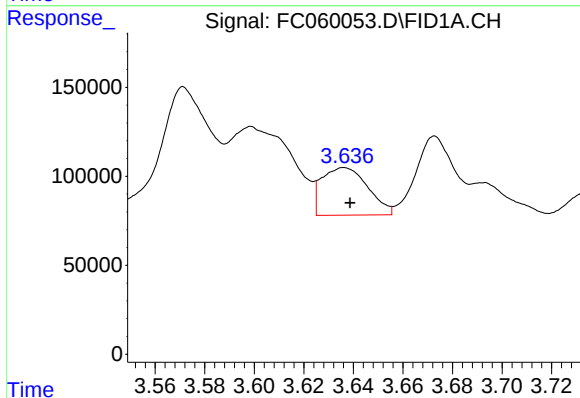




#1 n-Nonane (C9)

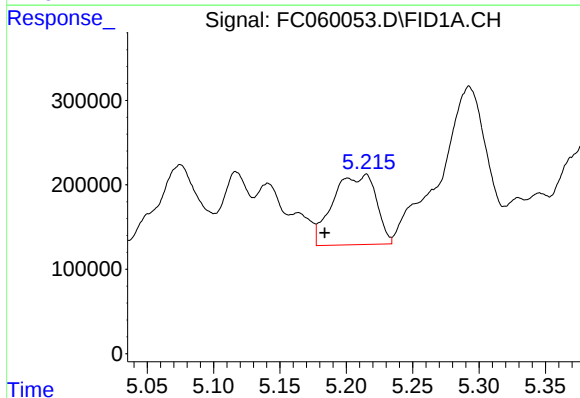
R.T.: 2.628 min
Delta R.T.: -0.013 min
Response: 1004102
Conc: 7.85 ug/ml

Instrument :
FID_C
ClientSampleId :



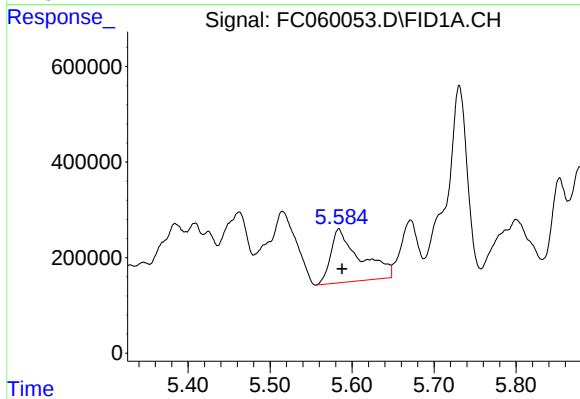
#2 n-Decane (C10)

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 343645
Conc: 2.69 ug/ml



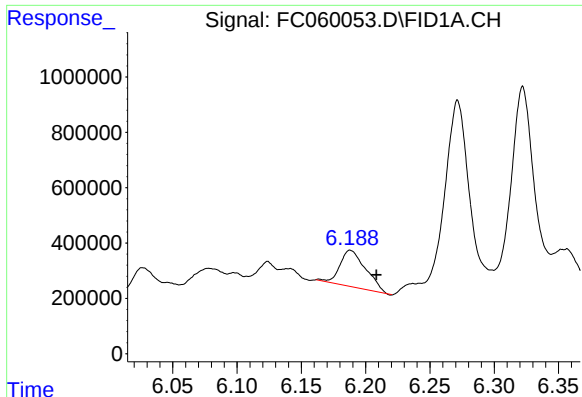
#3 A~Naphthalene (C11.7)

R.T.: 5.214 min
Delta R.T.: 0.030 min
Response: 1879865
Conc: 13.01 ug/ml



#4 n-Dodecane (C12)

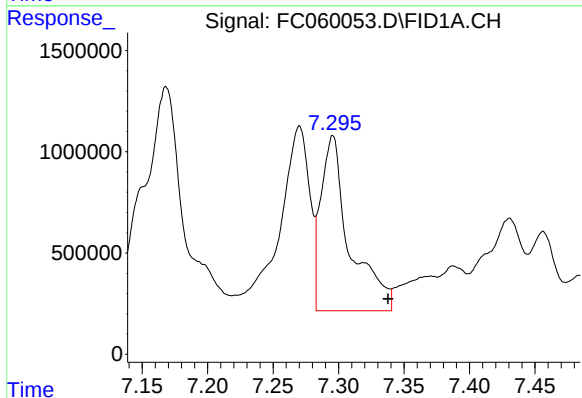
R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 2774001
Conc: 20.81 ug/ml



#5 A~2-methylnaphthalene (C12.89)

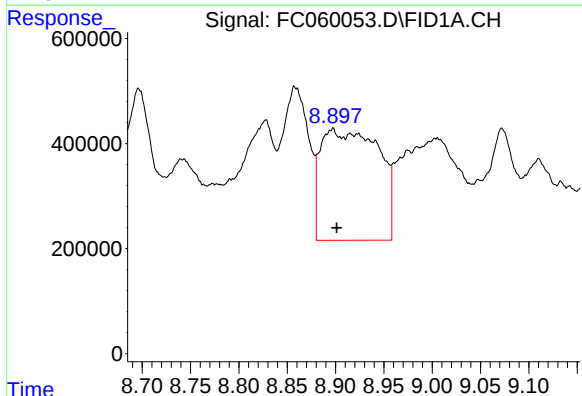
R.T.: 6.188 min
Delta R.T.: -0.020 min
Response: 1841394
Conc: 12.55 ug/ml

Instrument :
FID_C
ClientSampleId :



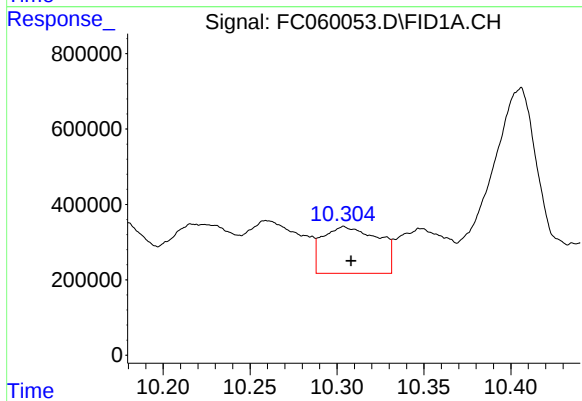
#6 n-Tetradecane (C14)

R.T.: 7.295 min
Delta R.T.: -0.043 min
Response: 13223050
Conc: 96.86 ug/ml



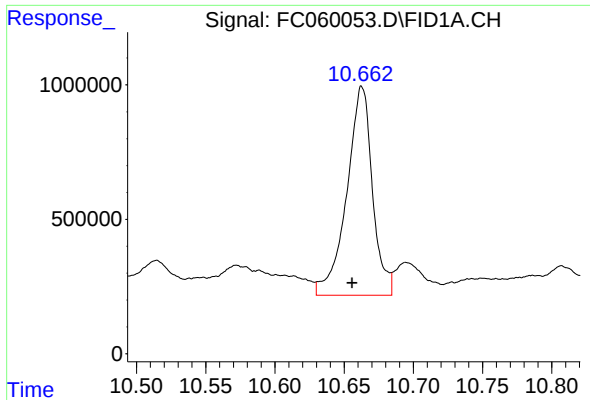
#7 n-Hexadecane (C16)

R.T.: 8.897 min
Delta R.T.: -0.005 min
Response: 8813242
Conc: 62.81 ug/ml



#8 n-Octadecane (C18)

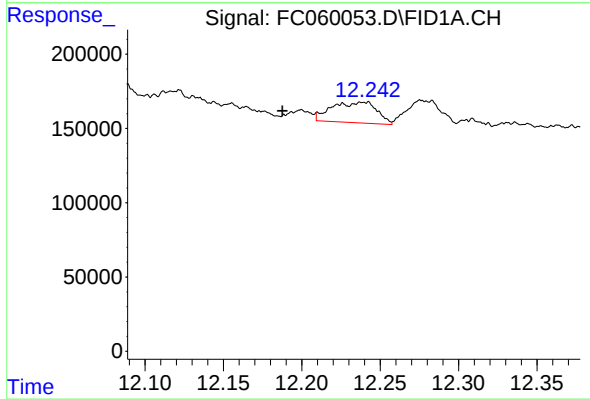
R.T.: 10.305 min
Delta R.T.: -0.003 min
Response: 2759037
Conc: 19.28 ug/ml



#9 ortho-Terphenyl (SURR)

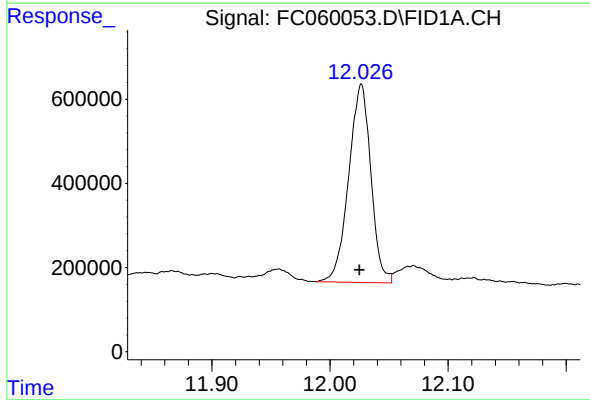
R.T.: 10.663 min
Delta R.T.: 0.007 min
Response: 10037845
Conc: 64.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 12.239 min
Delta R.T.: 0.051 min
Response: 279721
Conc: 1.95 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.026 min
Delta R.T.: 0.001 min
Response: 6145107
Conc: 49.56 ug/ml