

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061722AL\
 Data File : FC060316.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2022 21:44
 Operator : UA/NP
 Sample : N3362-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 22:19:15 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)	10.658	5194409	33.378 ug/ml
Spiked Amount 50.000		Recovery =	66.76%
12) S 1-chlorooctadecane (S...	12.021	3767661	30.387 ug/ml
Spiked Amount 50.000		Recovery =	60.77%
Target Compounds			
1) T n-Nonane (C9)	2.660	593472	4.637 ug/ml
2) T n-Decane (C10)	3.614	667810	5.220 ug/ml
3) T A~Naphthalene (C11.7)	5.171	27088112	187.409 ug/ml
4) T n-Dodecane (C12)	5.556	4522330	33.925 ug/ml
5) T A~2-methylnaphthalene...	6.195	2053411	13.991 ug/ml
6) T n-Tetradecane (C14)	7.346	1763770	12.920 ug/ml
7) T n-Hexadecane (C16)	8.925	1936623	13.803 ug/ml
8) T n-Octadecane (C18)	10.301	741731	5.183 ug/ml
11) T n-Heneicosane (C21)	12.218	447004	3.119 ug/ml
13) T n-Docosane (C22)	12.812f	384525	2.698 ug/ml

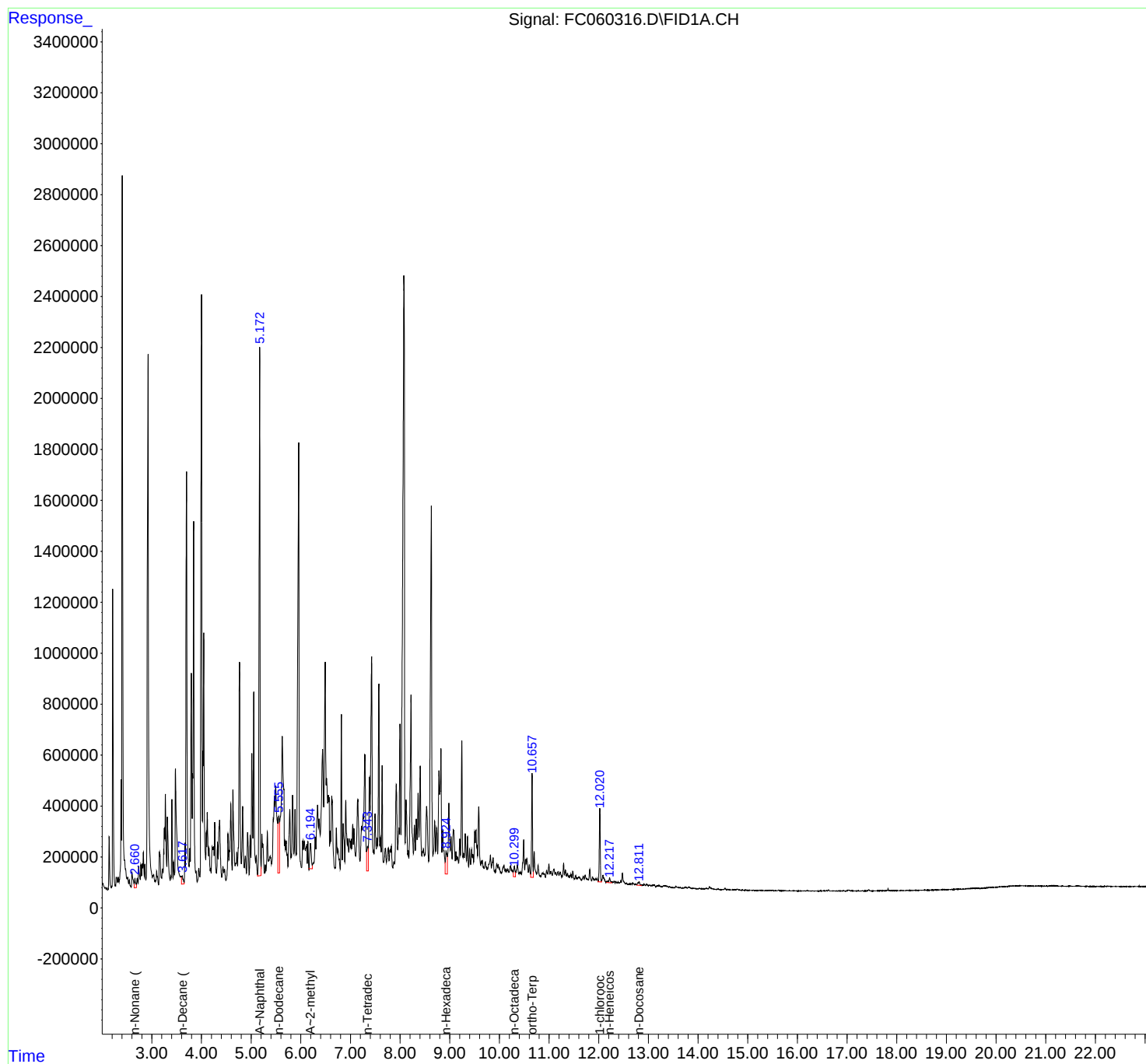
(f)=RT Delta > 1/2 Window

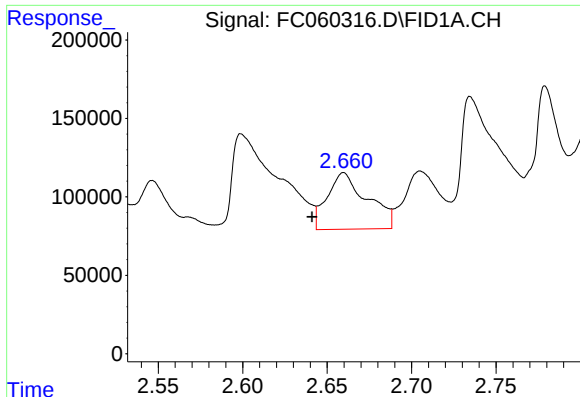
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061722AL\
Data File : FC060316.D
Signal(s) : FID1A.CH
Acq On : 17 Jun 2022 21:44
Operator : UA/NP
Sample : N3362-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 17 22:19:15 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

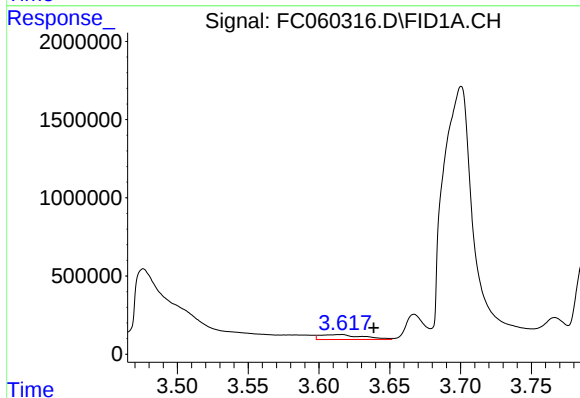
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





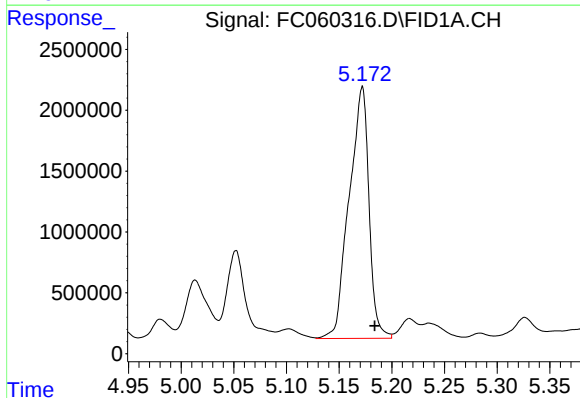
#1 n-Nonane (C9)

R.T.: 2.660 min
Delta R.T.: 0.019 min
Response: 593472
Conc: 4.64 ug/ml



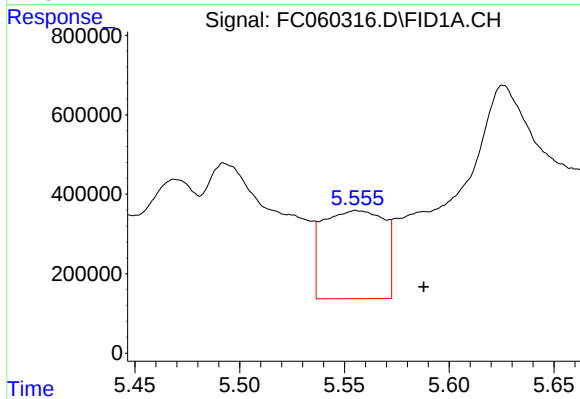
#2 n-Decane (C10)

R.T.: 3.614 min
Delta R.T.: -0.025 min
Response: 667810
Conc: 5.22 ug/ml



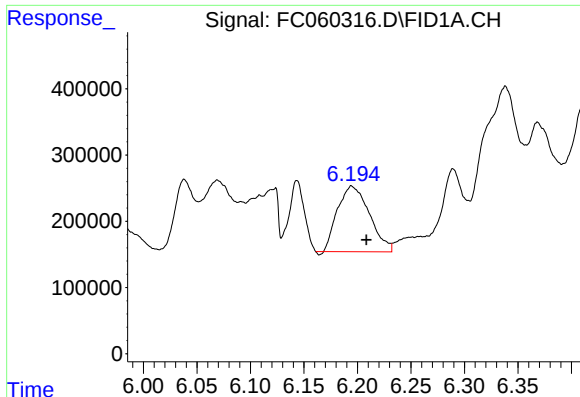
#3 A~Naphthalene (C11.7)

R.T.: 5.171 min
Delta R.T.: -0.013 min
Response: 27088112
Conc: 187.41 ug/ml



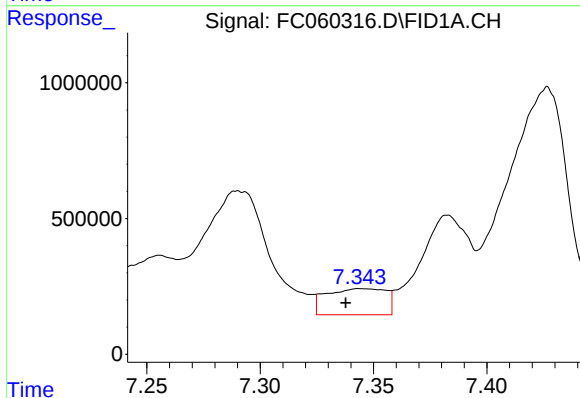
#4 n-Dodecane (C12)

R.T.: 5.556 min
Delta R.T.: -0.032 min
Response: 4522330
Conc: 33.92 ug/ml



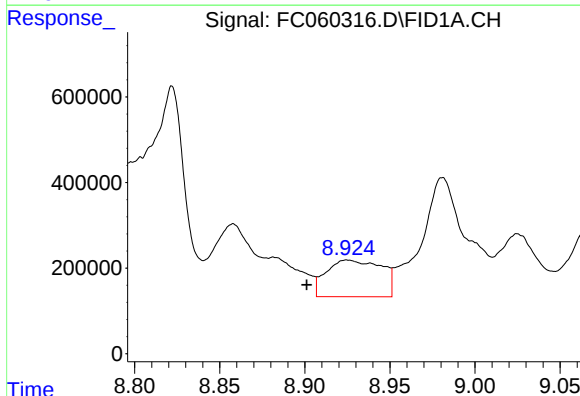
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.195 min
Delta R.T.: -0.013 min
Response: 2053411
Conc: 13.99 ug/ml



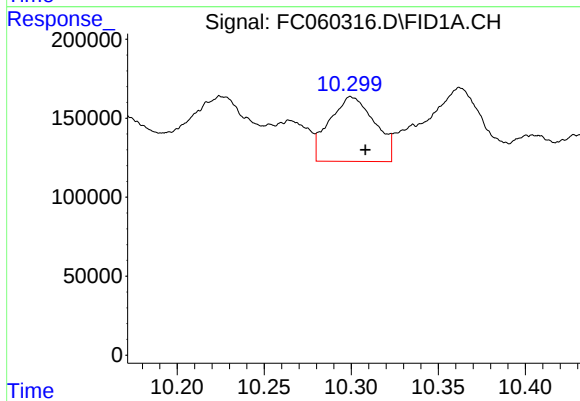
#6 n-Tetradecane (C14)

R.T.: 7.346 min
Delta R.T.: 0.008 min
Response: 1763770
Conc: 12.92 ug/ml



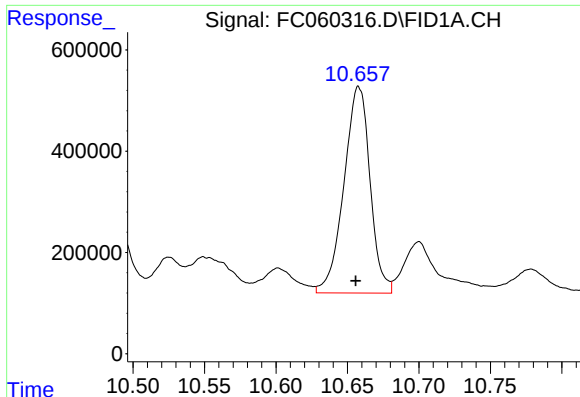
#7 n-Hexadecane (C16)

R.T.: 8.925 min
Delta R.T.: 0.024 min
Response: 1936623
Conc: 13.80 ug/ml



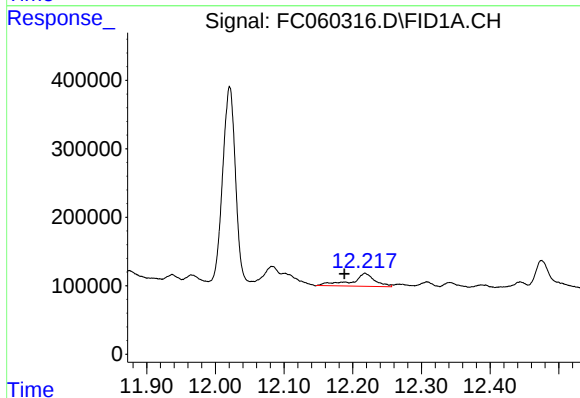
#8 n-Octadecane (C18)

R.T.: 10.301 min
Delta R.T.: -0.008 min
Response: 741731
Conc: 5.18 ug/ml



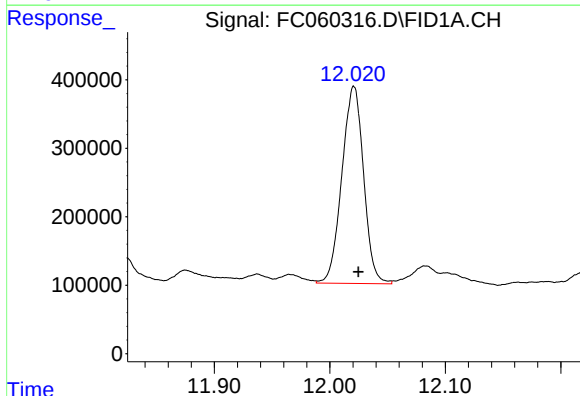
#9 ortho-Terphenyl (SURR)

R.T.: 10.658 min
Delta R.T.: 0.002 min
Response: 5194409
Conc: 33.38 ug/ml



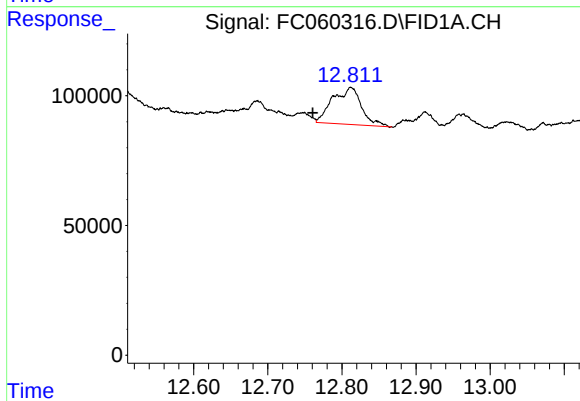
#11 n-Heneicosane (C21)

R.T.: 12.218 min
Delta R.T.: 0.031 min
Response: 447004
Conc: 3.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.021 min
Delta R.T.: -0.004 min
Response: 3767661
Conc: 30.39 ug/ml



#13 n-Docosane (C22)

R.T.: 12.812 min
Delta R.T.: 0.052 min
Response: 384525
Conc: 2.70 ug/ml