

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061722AL\
 Data File : FC060317.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2022 22:26
 Operator : UA/NP
 Sample : N3362-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 18 00:57:37 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)	10.653	4831843	31.048 ug/ml
Spiked Amount 50.000		Recovery =	62.10%
12) S 1-chlorooctadecane (S...	12.018	3464816	27.945 ug/ml
Spiked Amount 50.000		Recovery =	55.89%
Target Compounds			
1) T n-Nonane (C9)	2.659	463693	3.623 ug/ml
2) T n-Decane (C10)	3.688	13992748	109.377 ug/ml
3) T A~Naphthalene (C11.7)	5.163	15223115	105.321 ug/ml
4) T n-Dodecane (C12)	5.610	11124881	83.454 ug/ml
5) T A~2-methylnaphthalene...	6.196	1615049	11.004 ug/ml
6) T n-Tetradecane (C14)	7.350	1849326	13.547 ug/ml
7) T n-Hexadecane (C16)	8.915	1424449	10.152 ug/ml
8) T n-Octadecane (C18)	10.295	508206	3.551 ug/ml
10) T n-Eicosane (C20)	11.531f	34960	0.245 ug/ml
11) T n-Heneicosane (C21)	12.215	203199	1.418 ug/ml
13) T n-Docosane (C22)	12.792	281069	1.972 ug/ml

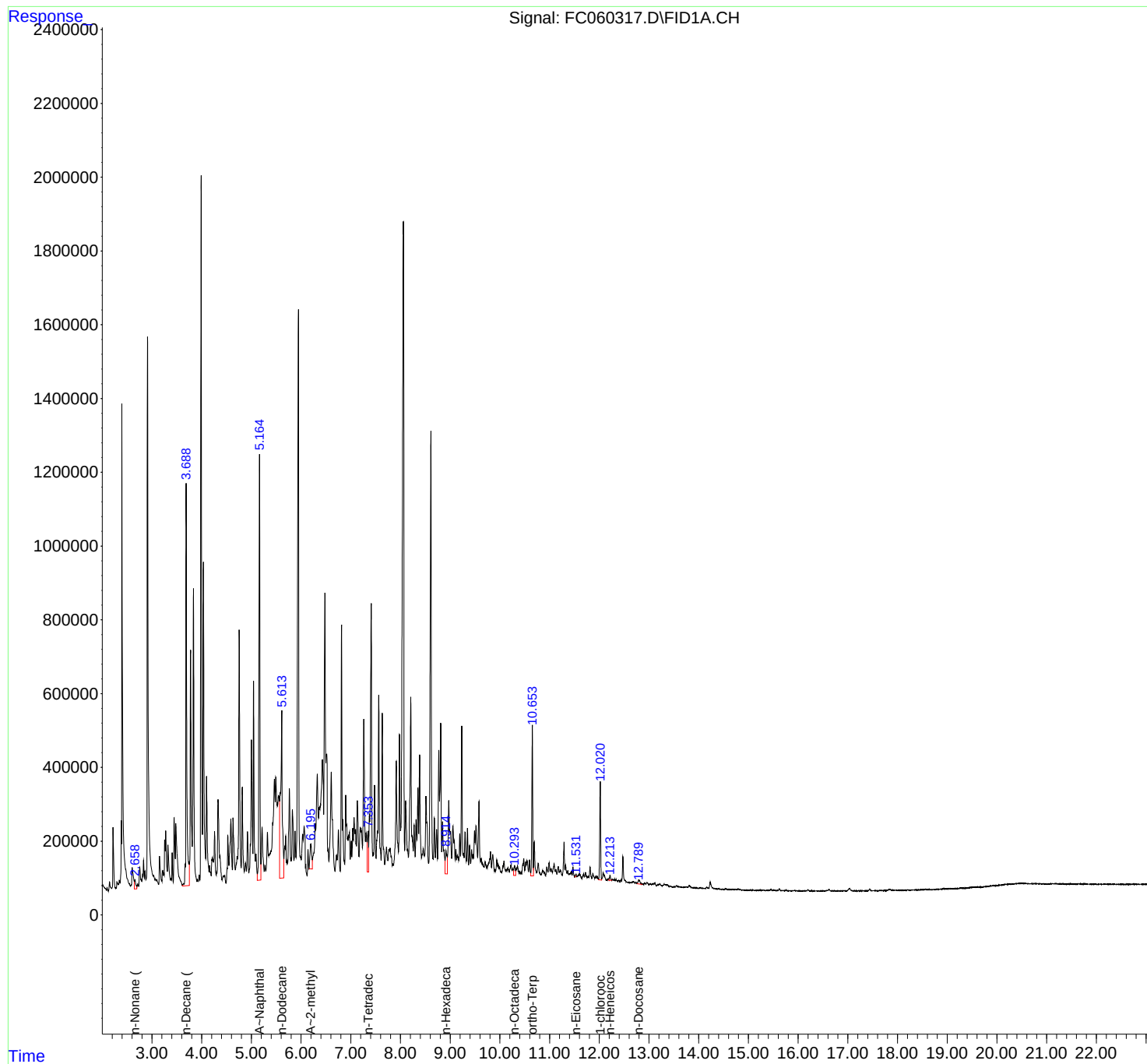
(f)=RT Delta > 1/2 Window

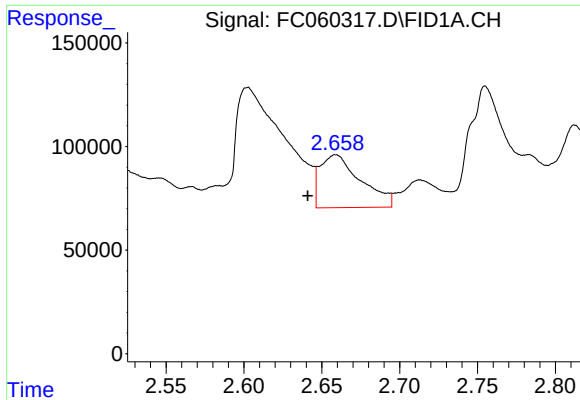
(m)=manual int.

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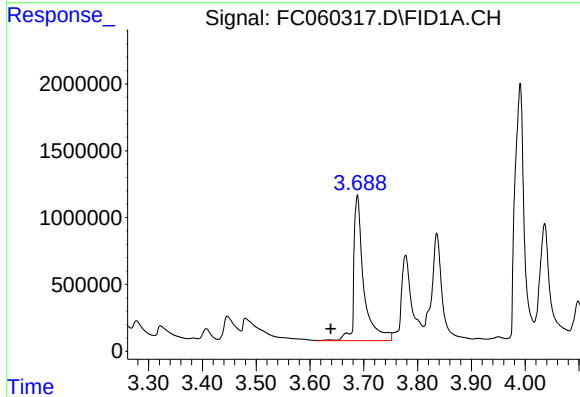
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Signal Info : 20M x 0.18mm x 0.18um





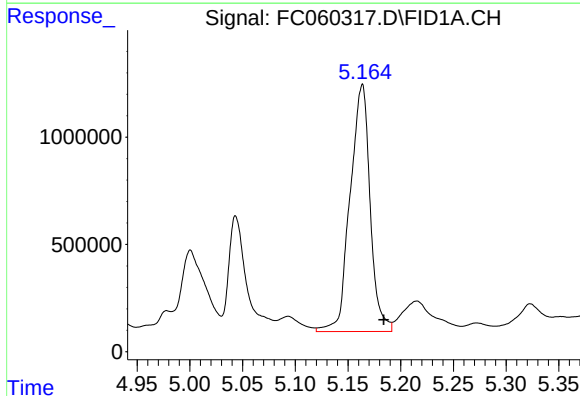
#1 n-Nonane (C9)

R.T.: 2.659 min
Delta R.T.: 0.018 min
Response: 463693
Conc: 3.62 ug/ml



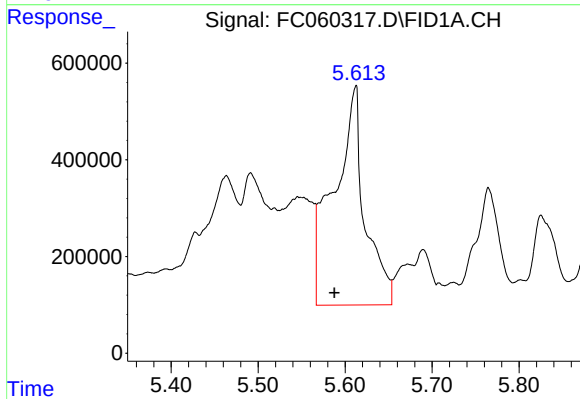
#2 n-Decane (C10)

R.T.: 3.688 min
Delta R.T.: 0.050 min
Response: 13992748
Conc: 109.38 ug/ml



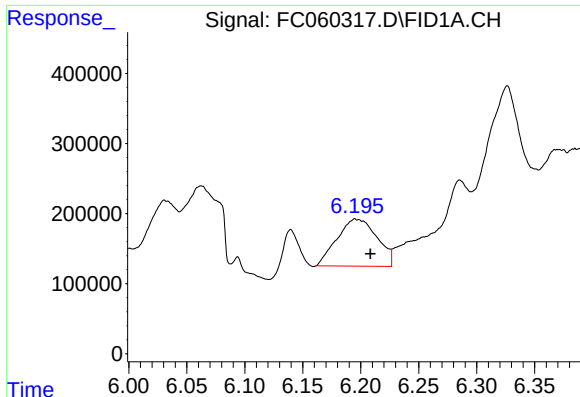
#3 A~Naphthalene (C11.7)

R.T.: 5.163 min
Delta R.T.: -0.021 min
Response: 15223115
Conc: 105.32 ug/ml



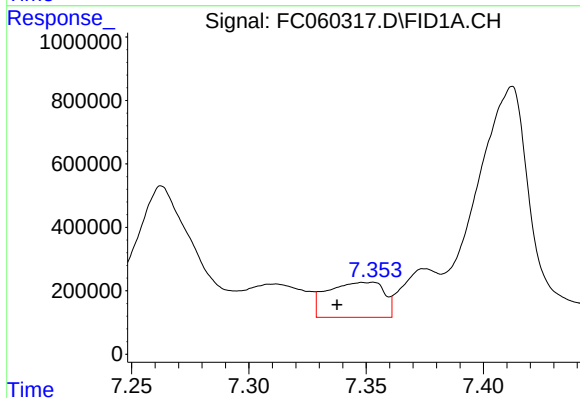
#4 n-Dodecane (C12)

R.T.: 5.610 min
Delta R.T.: 0.022 min
Response: 11124881
Conc: 83.45 ug/ml



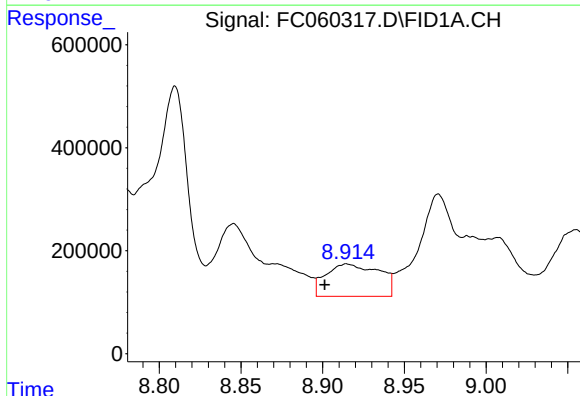
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.196 min
Delta R.T.: -0.012 min
Response: 1615049
Conc: 11.00 ug/ml



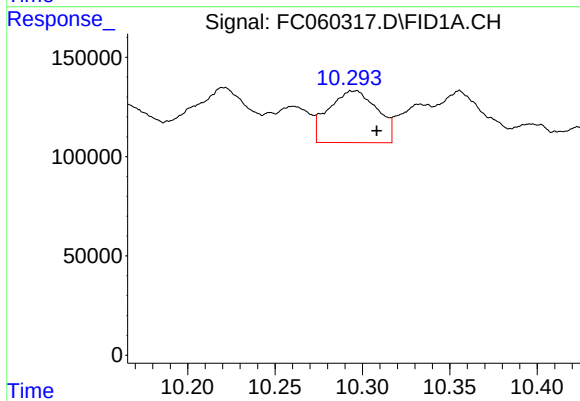
#6 n-Tetradecane (C14)

R.T.: 7.350 min
Delta R.T.: 0.012 min
Response: 1849326
Conc: 13.55 ug/ml



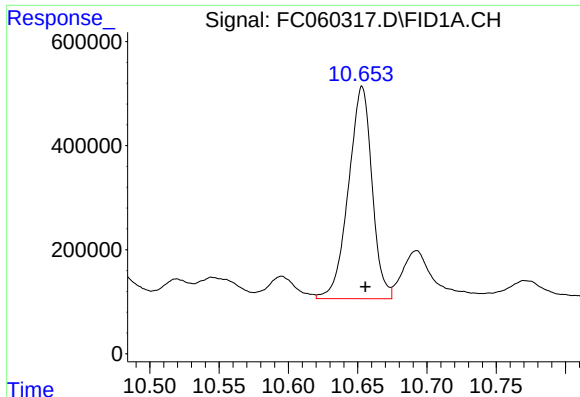
#7 n-Hexadecane (C16)

R.T.: 8.915 min
Delta R.T.: 0.014 min
Response: 1424449
Conc: 10.15 ug/ml



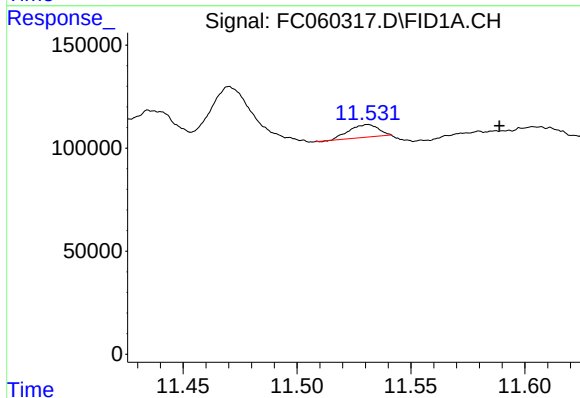
#8 n-Octadecane (C18)

R.T.: 10.295 min
Delta R.T.: -0.013 min
Response: 508206
Conc: 3.55 ug/ml



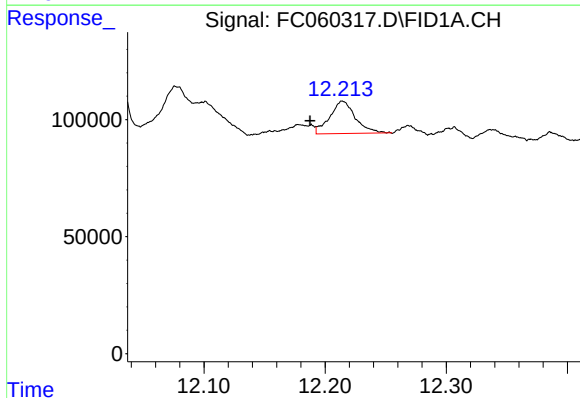
#9 ortho-Terphenyl (SURR)

R.T.: 10.653 min
Delta R.T.: -0.003 min
Response: 4831843
Conc: 31.05 ug/ml



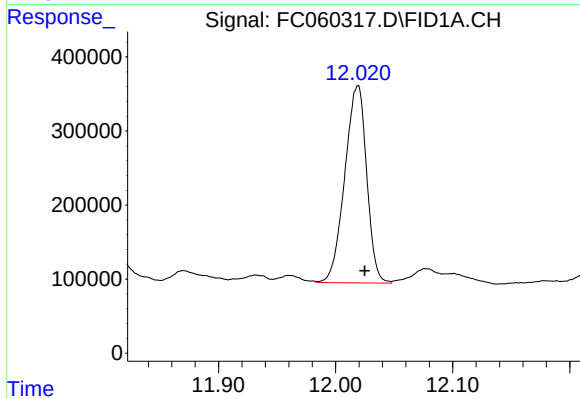
#10 n-Eicosane (C20)

R.T.: 11.531 min
Delta R.T.: -0.058 min
Response: 34960
Conc: 0.25 ug/ml



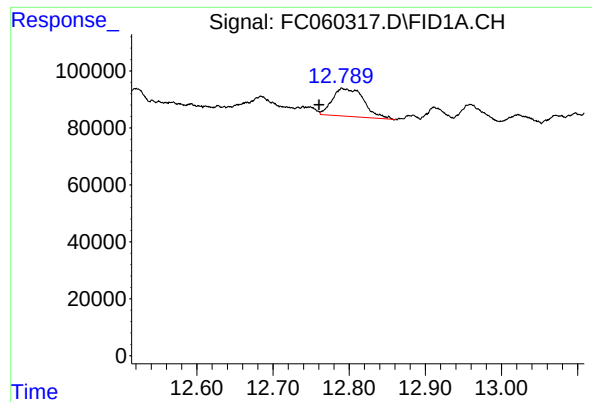
#11 n-Heneicosane (C21)

R.T.: 12.215 min
Delta R.T.: 0.027 min
Response: 203199
Conc: 1.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.018 min
Delta R.T.: -0.006 min
Response: 3464816
Conc: 27.94 ug/ml



#13 n-Docosane (C22)

R.T.: 12.792 min
Delta R.T.: 0.032 min
Response: 281069
Conc: 1.97 ug/ml