

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060622AL\
 Data File : FC060098.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2022 16:54
 Operator : UA/NP
 Sample : N3161-17DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 02:41:06 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)	10.650	754743	4.850 ug/ml
Spiked Amount 50.000		Recovery =	9.70%
12) S 1-chlorooctadecane (S...	12.019	492672	3.974 ug/ml
Spiked Amount 50.000		Recovery =	7.95%
Target Compounds			
1) T n-Nonane (C9)	2.635	180138	1.407 ug/ml
2) T n-Decane (C10)	3.638	213649	1.670 ug/ml
3) T A~Naphthalene (C11.7)	5.216	270743	1.873 ug/ml
4) T n-Dodecane (C12)	5.584	231242	1.735 ug/ml
5) T A~2-methylnaphthalene...	6.255	260978	1.778 ug/ml
7) T n-Hexadecane (C16)	8.849f	116919	0.833 ug/ml
8) T n-Octadecane (C18)	10.302	169684	1.186 ug/ml
14) T n-Tetracosane (C24)	13.819	40779	0.291 ug/ml
16) T n-Octacosane (C28)	15.755	282237	2.167 ug/ml
18) T n-Dotriacontane (C32)	17.436	126820	1.137 ug/ml

(f)=RT Delta > 1/2 Window

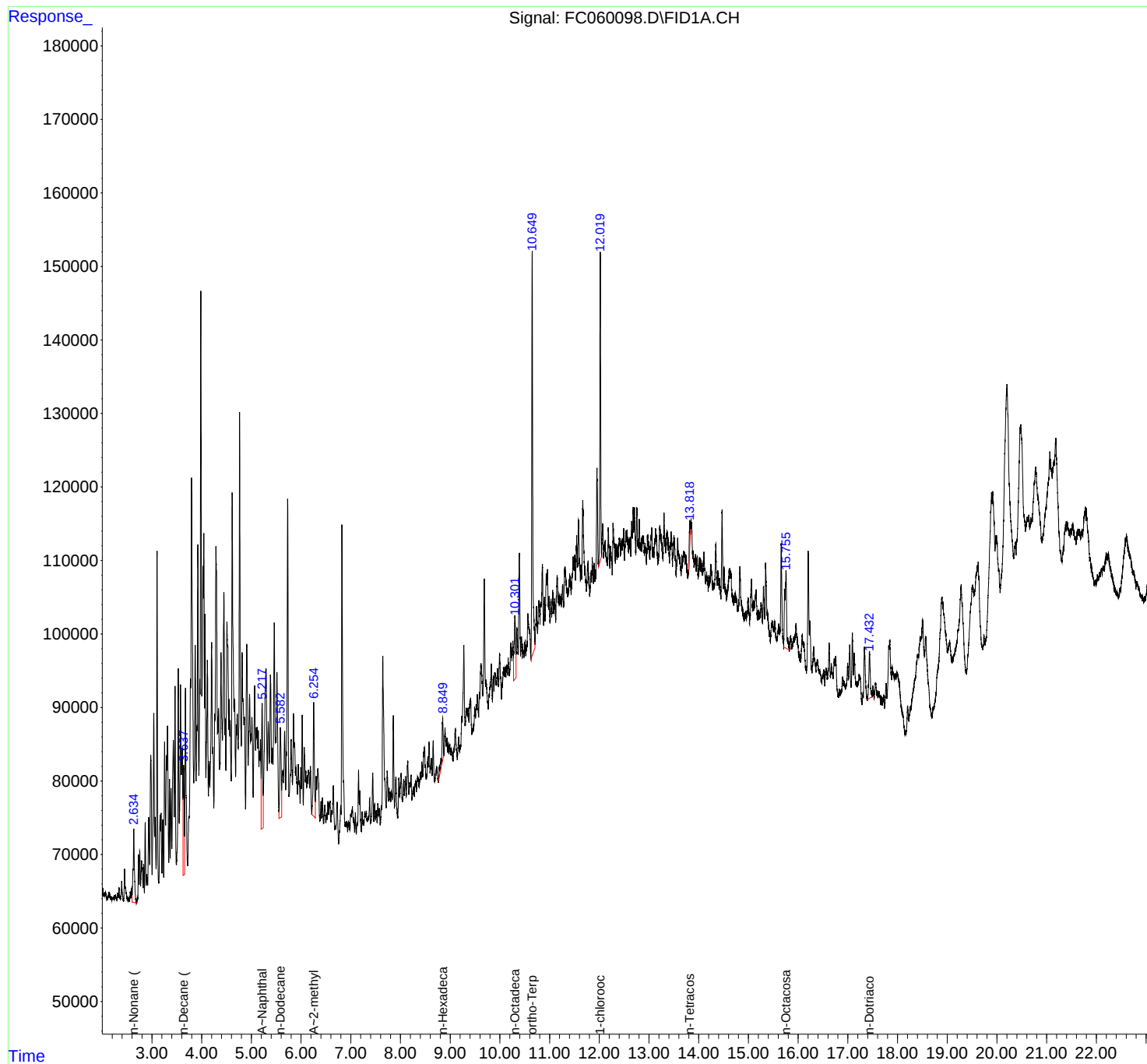
(m)=manual int.

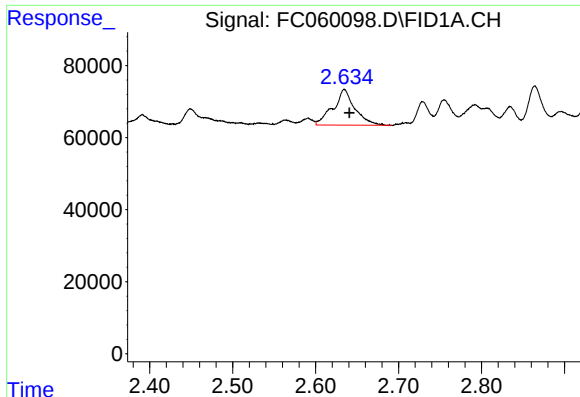
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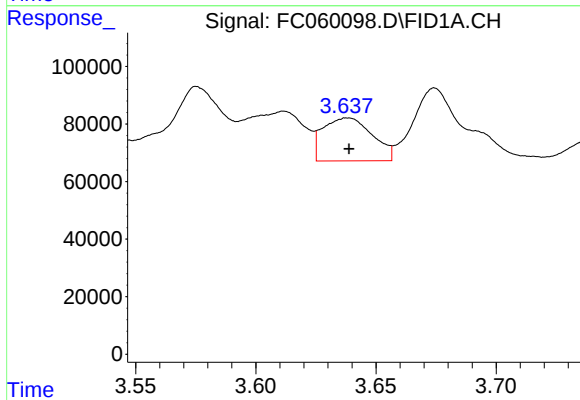




#1 n-Nonane (C9)

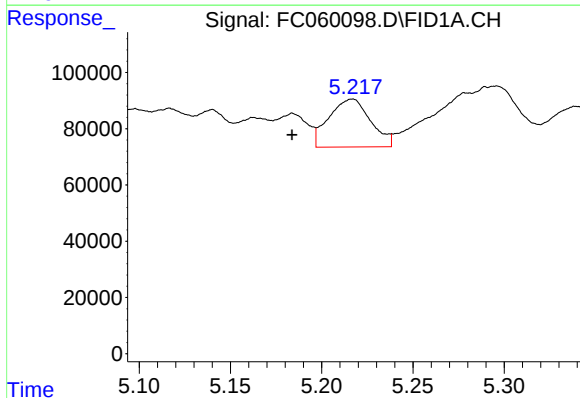
R.T.: 2.635 min
Delta R.T.: -0.006 min
Response: 180138
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :



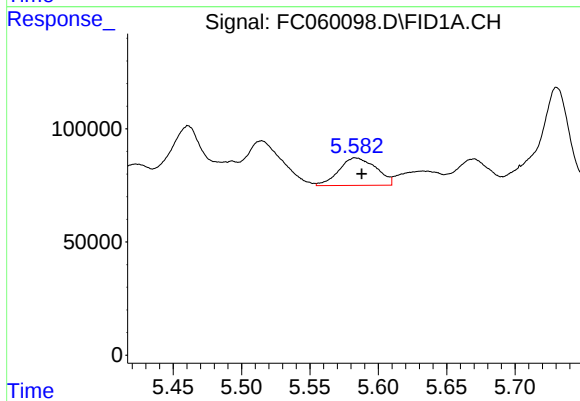
#2 n-Decane (C10)

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 213649
Conc: 1.67 ug/ml



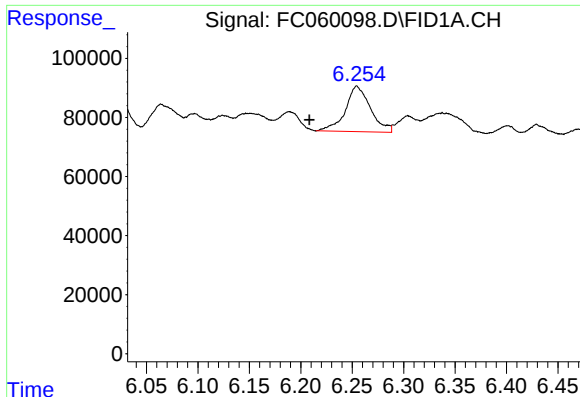
#3 A~Naphthalene (C11.7)

R.T.: 5.216 min
Delta R.T.: 0.032 min
Response: 270743
Conc: 1.87 ug/ml



#4 n-Dodecane (C12)

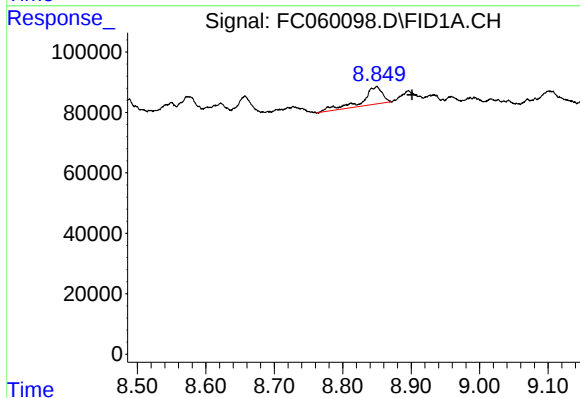
R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 231242
Conc: 1.73 ug/ml



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

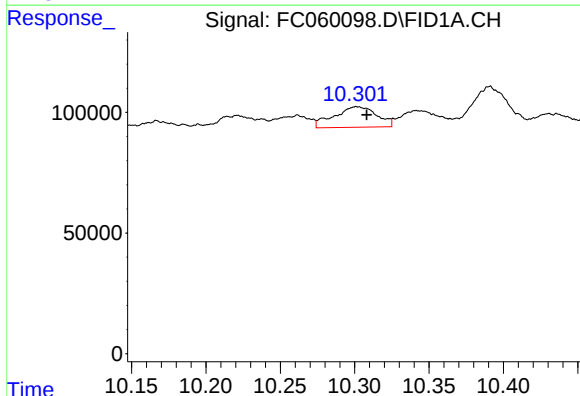
R.T.: 6.255 min
Delta R.T.: 0.047 min
Response: 260978
Conc: 1.78 ug/ml

Instrument :
FID_C
ClientSampleId :



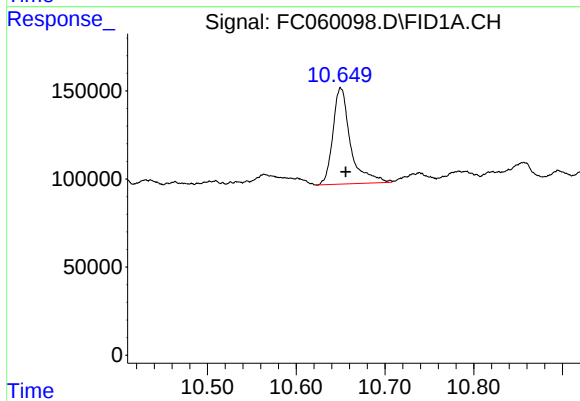
#7 n-Hexadecane (C16)

R.T.: 8.849 min
Delta R.T.: -0.053 min
Response: 116919
Conc: 0.83 ug/ml



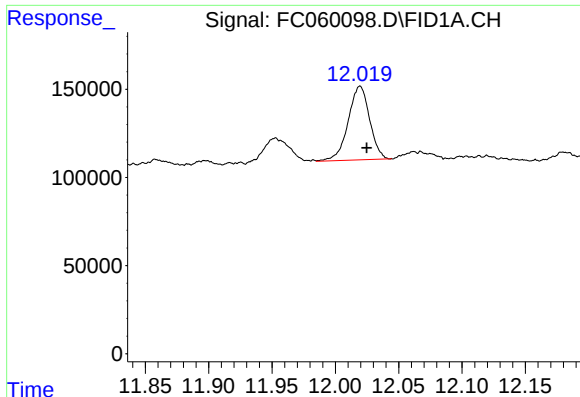
#8 n-Octadecane (C18)

R.T.: 10.302 min
Delta R.T.: -0.006 min
Response: 169684
Conc: 1.19 ug/ml



#9 ortho-Terphenyl (SURR)

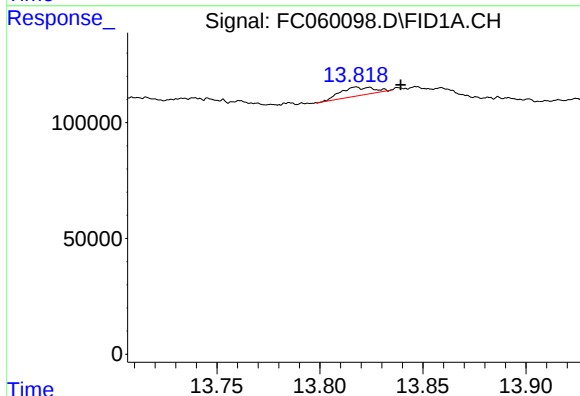
R.T.: 10.650 min
Delta R.T.: -0.005 min
Response: 754743
Conc: 4.85 ug/ml



#12 1-chlorooctadecane (SURR)

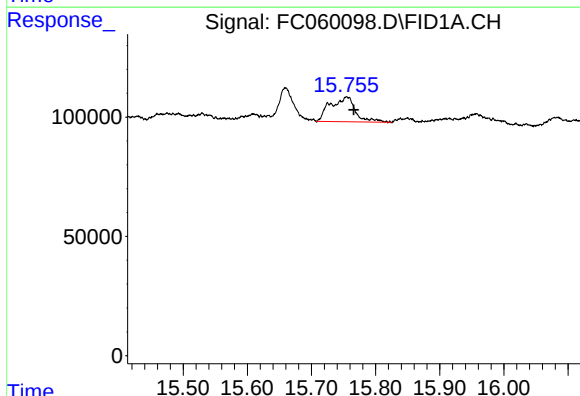
R.T.: 12.019 min
Delta R.T.: -0.006 min
Response: 492672
Conc: 3.97 ug/ml

Instrument :
FID_C
ClientSampleId :



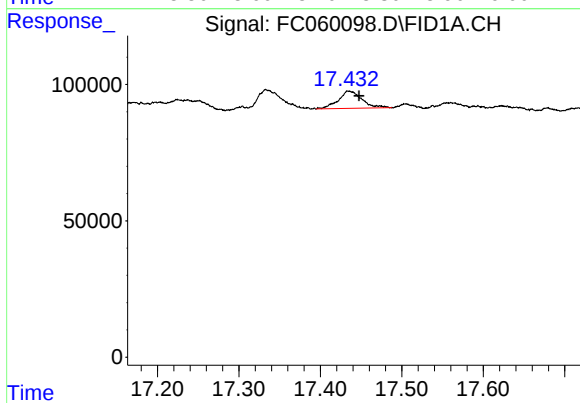
#14 n-Tetracosane (C24)

R.T.: 13.819 min
Delta R.T.: -0.020 min
Response: 40779
Conc: 0.29 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.755 min
Delta R.T.: -0.010 min
Response: 282237
Conc: 2.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.436 min
Delta R.T.: -0.012 min
Response: 126820
Conc: 1.14 ug/ml