

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
 Data File : FC060370.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2022 3:23
 Operator : UA/NP
 Sample : N3407-01DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 05:08:35 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)	10.656	307346	1.975 ug/ml
Spiked Amount 50.000		Recovery =	3.95%
12) S 1-chlorooctadecane (S...	12.025	608164	4.905 ug/ml
Spiked Amount 50.000		Recovery =	9.81%
Target Compounds			
2) T n-Decane (C10)	3.632	234982	1.837 ug/ml
3) T A~Naphthalene (C11.7)	5.167	605873	4.192 ug/ml
4) T n-Dodecane (C12)	5.580	1746998	13.105 ug/ml
6) T n-Tetradecane (C14)	7.335	3006547	22.024 ug/ml
7) T n-Hexadecane (C16)	8.899	2685566	19.140 ug/ml
8) T n-Octadecane (C18)	10.308	2123624	14.839 ug/ml
10) T n-Eicosane (C20)	11.588	764093	5.356 ug/ml
11) T n-Heneicosane (C21)	12.186	428661	2.991 ug/ml
13) T n-Docosane (C22)	12.759	293901	2.062 ug/ml
14) T n-Tetracosane (C24)	13.838	85723	0.611 ug/ml

(f)=RT Delta > 1/2 Window

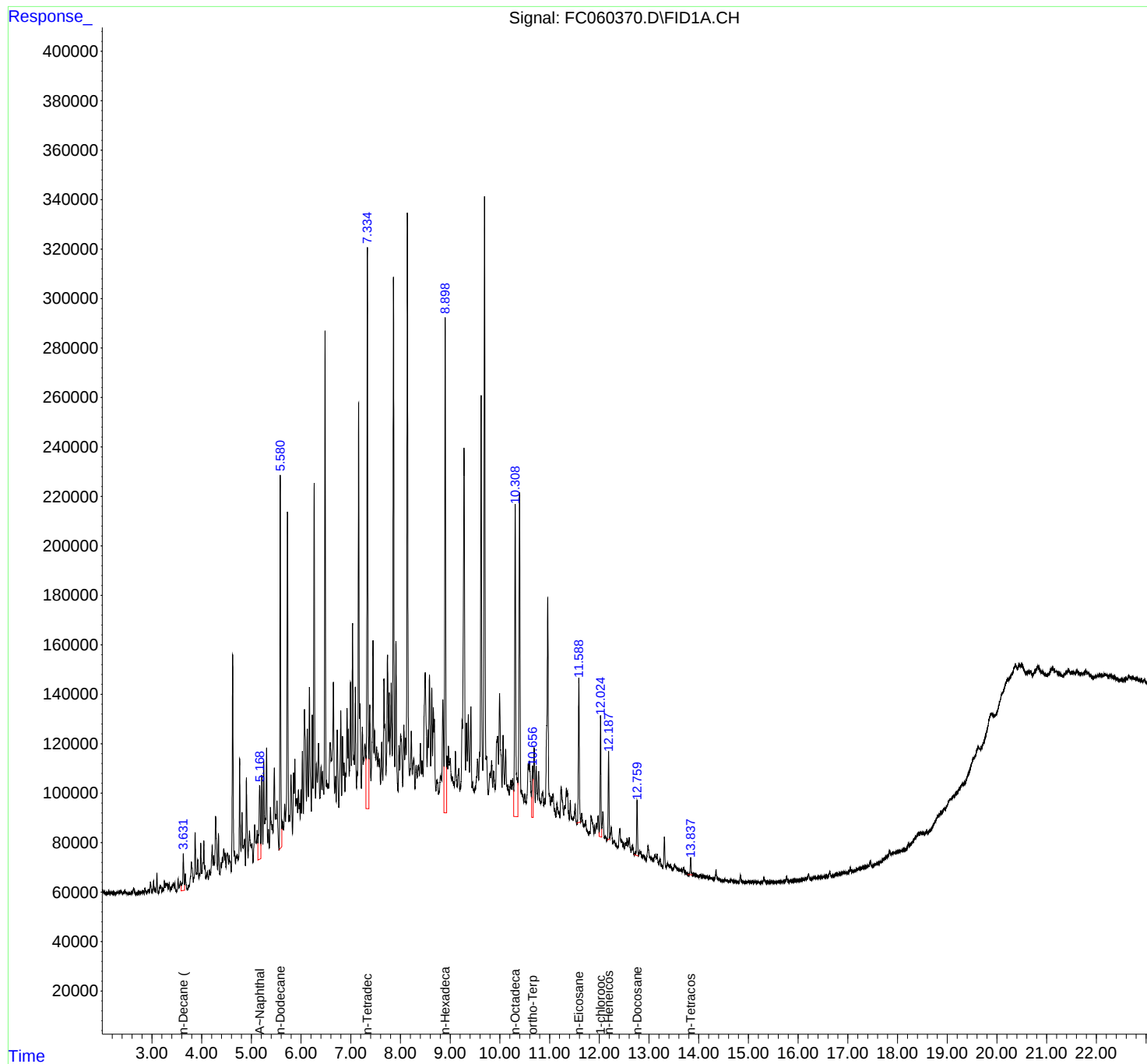
(m)=manual int.

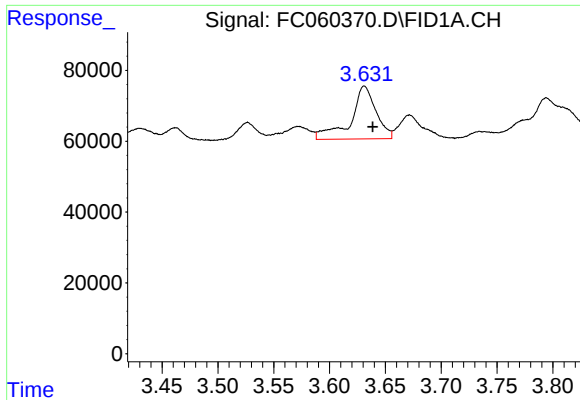
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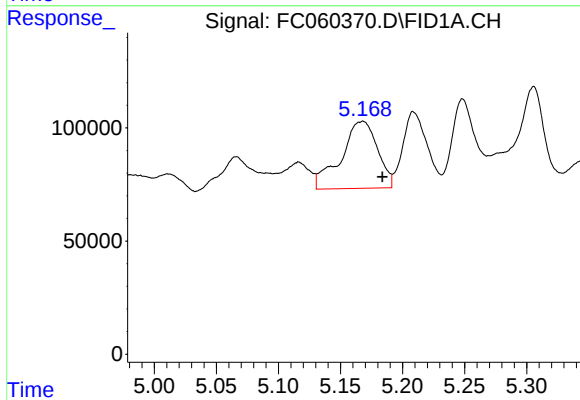




#2 n-Decane (C10)

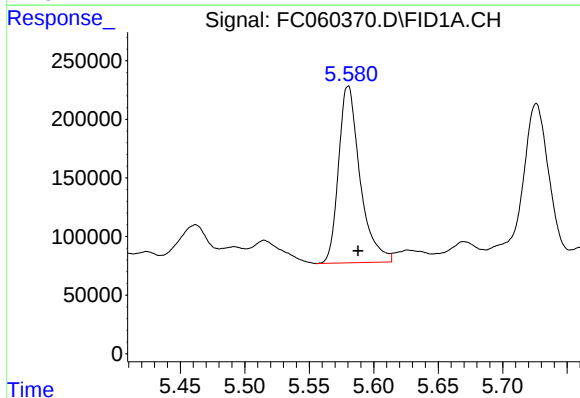
R.T.: 3.632 min
Delta R.T.: -0.007 min
Response: 234982
Conc: 1.84 ug/ml

Instrument :
FID_C
ClientSampleId :



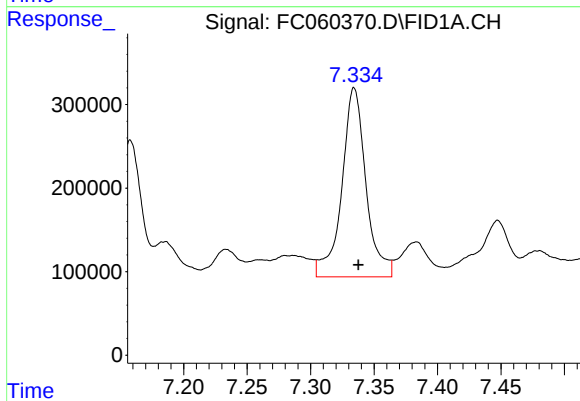
#3 A-Naphthalene (C11.7)

R.T.: 5.167 min
Delta R.T.: -0.017 min
Response: 605873
Conc: 4.19 ug/ml



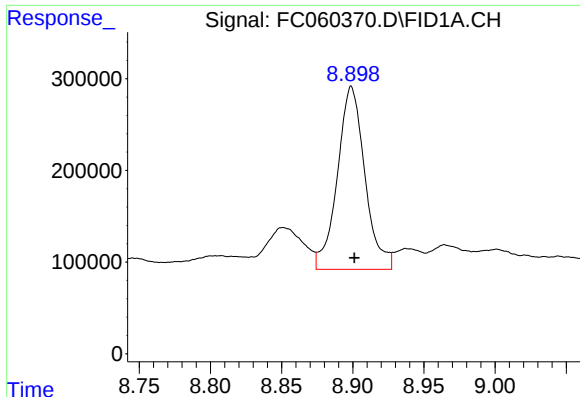
#4 n-Dodecane (C12)

R.T.: 5.580 min
Delta R.T.: -0.008 min
Response: 1746998
Conc: 13.11 ug/ml



#6 n-Tetradecane (C14)

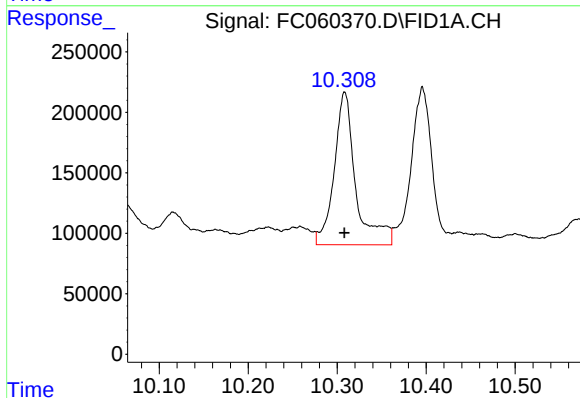
R.T.: 7.335 min
Delta R.T.: -0.003 min
Response: 3006547
Conc: 22.02 ug/ml



#7 n-Hexadecane (C16)

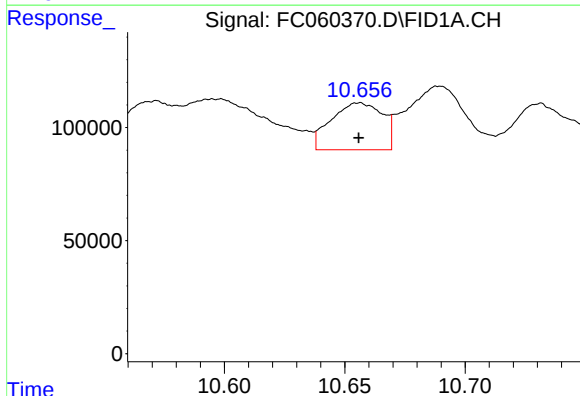
R.T.: 8.899 min
Delta R.T.: -0.002 min
Response: 2685566
Conc: 19.14 ug/ml

Instrument :
FID_C
ClientSampleId :



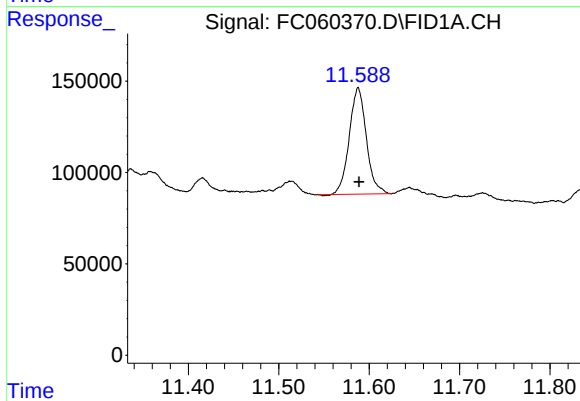
#8 n-Octadecane (C18)

R.T.: 10.308 min
Delta R.T.: 0.000 min
Response: 2123624
Conc: 14.84 ug/ml



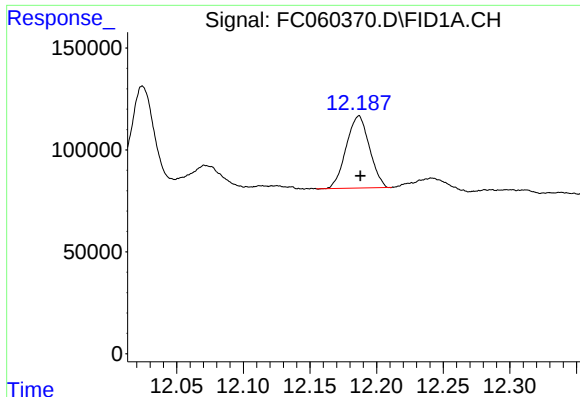
#9 ortho-Terphenyl (SURRE)

R.T.: 10.656 min
Delta R.T.: 0.000 min
Response: 307346
Conc: 1.97 ug/ml



#10 n-Eicosane (C20)

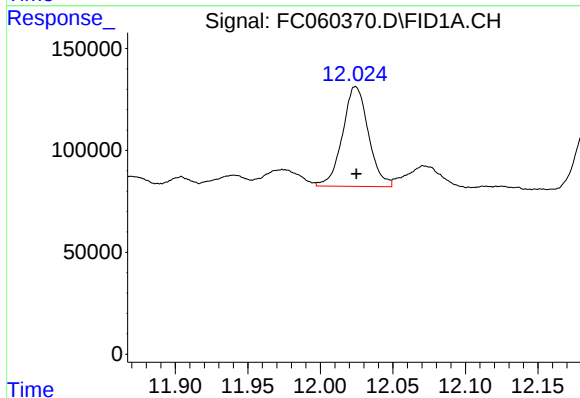
R.T.: 11.588 min
Delta R.T.: 0.000 min
Response: 764093
Conc: 5.36 ug/ml



#11 n-Heneicosane (C21)

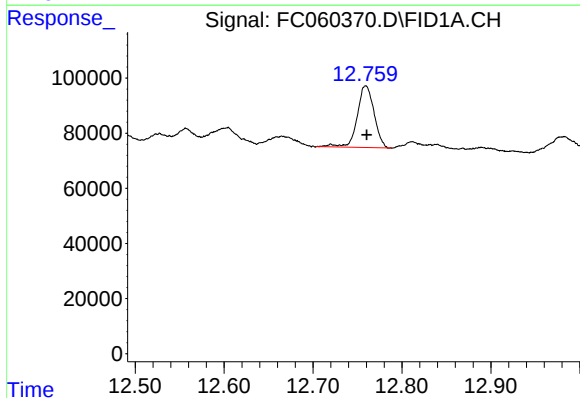
R.T.: 12.186 min
Delta R.T.: -0.001 min
Response: 428661
Conc: 2.99 ug/ml

Instrument :
FID_C
ClientSampleId :



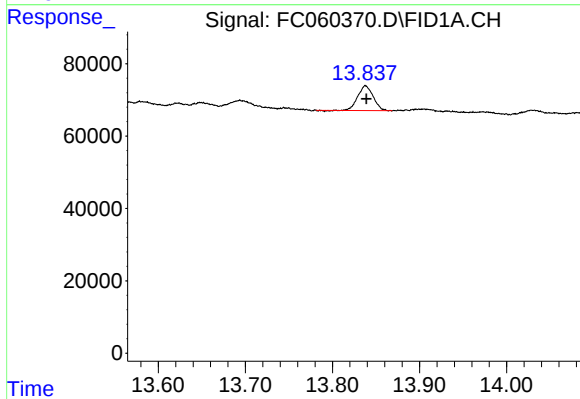
#12 1-chlorooctadecane (SURR)

R.T.: 12.025 min
Delta R.T.: 0.000 min
Response: 608164
Conc: 4.90 ug/ml



#13 n-Docosane (C22)

R.T.: 12.759 min
Delta R.T.: -0.001 min
Response: 293901
Conc: 2.06 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.838 min
Delta R.T.: 0.000 min
Response: 85723
Conc: 0.61 ug/ml