

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
 Data File : FC060371.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2022 4:01
 Operator : UA/NP
 Sample : N3407-01DL2 50X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 05:08:47 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)	10.686	118431	0.761 ug/ml
Spiked Amount 50.000		Recovery =	1.52%
12) S 1-chlorooctadecane (S...	12.023	194148	1.566 ug/ml
Spiked Amount 50.000		Recovery =	3.13%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.167	208918	1.445 ug/ml
4) T n-Dodecane (C12)	5.580	670450	5.029 ug/ml
6) T n-Tetradecane (C14)	7.331	1054823	7.727 ug/ml
7) T n-Hexadecane (C16)	8.896	775063	5.524 ug/ml
8) T n-Octadecane (C18)	10.305	643842	4.499 ug/ml
10) T n-Eicosane (C20)	11.586	279289	1.958 ug/ml
11) T n-Heneicosane (C21)	12.185	143827	1.003 ug/ml
13) T n-Docosane (C22)	12.759	113482	0.796 ug/ml

(f)=RT Delta > 1/2 Window

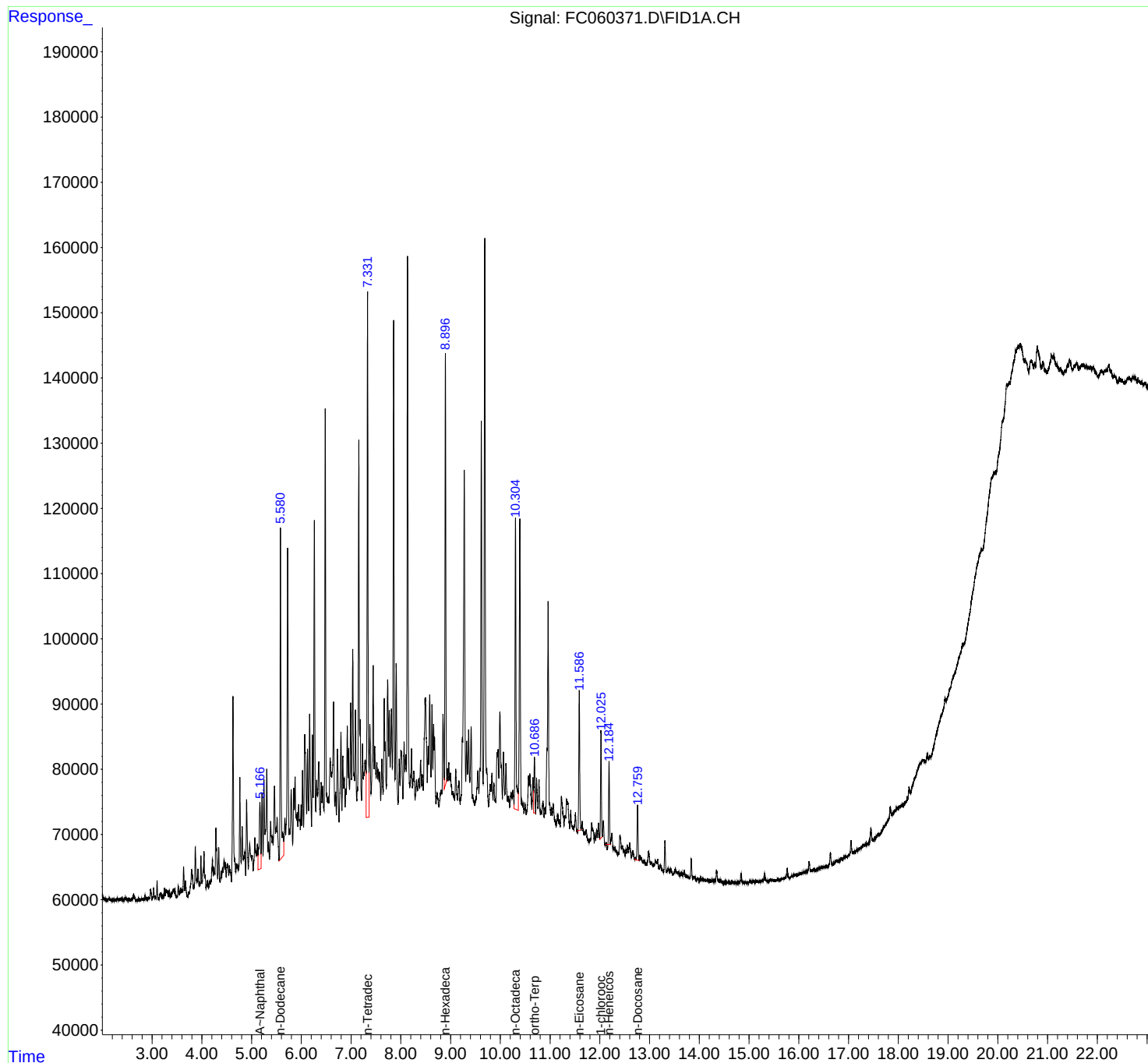
(m)=manual int.

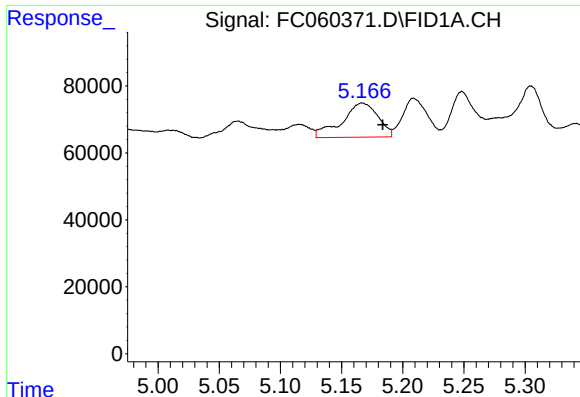
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Signal Info : 20M x 0.18mm x 0.18um

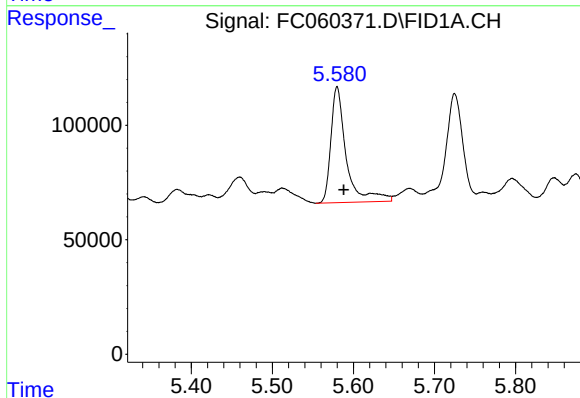




#3 A~Naphthalene (C11.7)

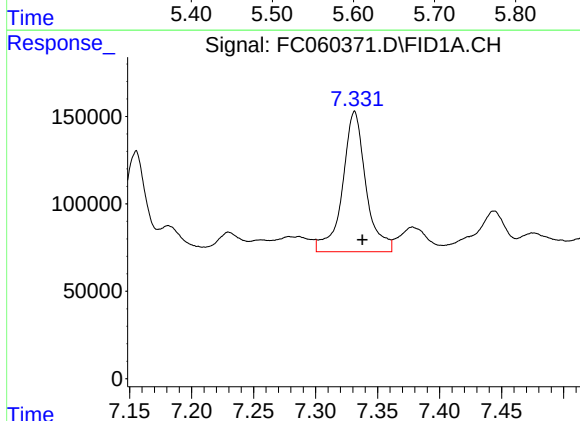
R.T.: 5.167 min
Delta R.T.: -0.017 min
Response: 208918
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :



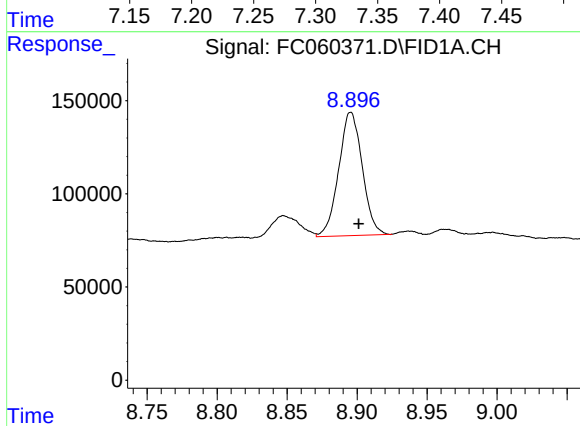
#4 n-Dodecane (C12)

R.T.: 5.580 min
Delta R.T.: -0.008 min
Response: 670450
Conc: 5.03 ug/ml



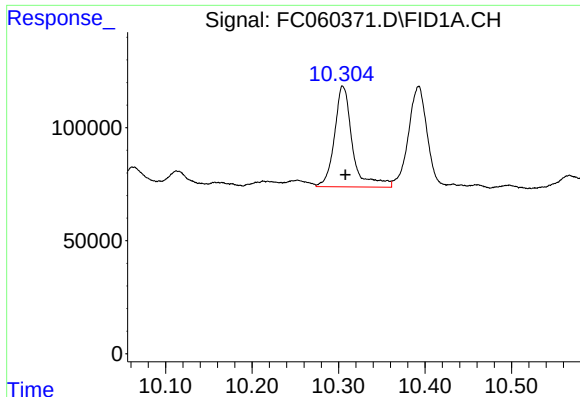
#6 n-Tetradecane (C14)

R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 1054823
Conc: 7.73 ug/ml



#7 n-Hexadecane (C16)

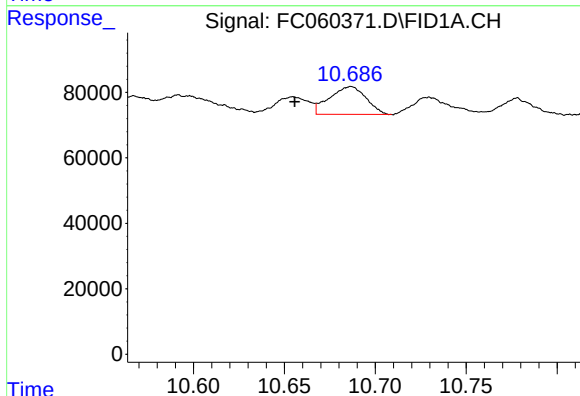
R.T.: 8.896 min
Delta R.T.: -0.006 min
Response: 775063
Conc: 5.52 ug/ml



#8 n-Octadecane (C18)

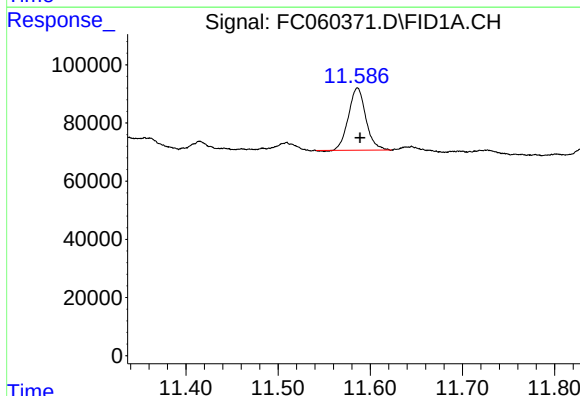
R.T.: 10.305 min
Delta R.T.: -0.003 min
Response: 643842
Conc: 4.50 ug/ml

Instrument :
FID_C
ClientSampleId :



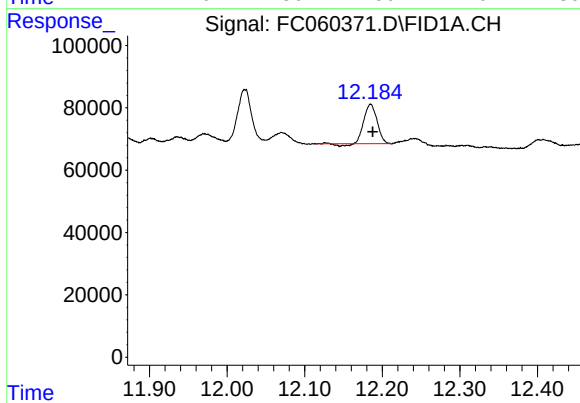
#9 ortho-Terphenyl (SURR)

R.T.: 10.686 min
Delta R.T.: 0.030 min
Response: 118431
Conc: 0.76 ug/ml



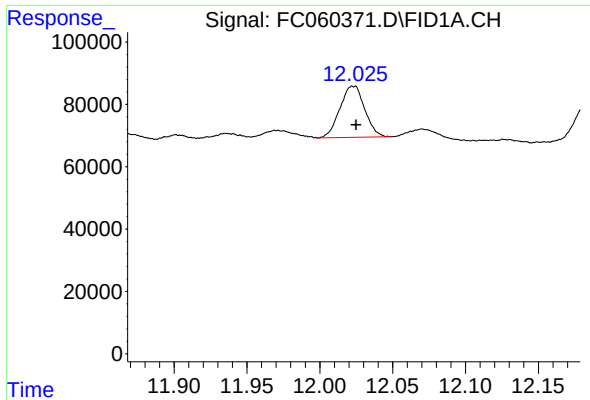
#10 n-Eicosane (C20)

R.T.: 11.586 min
Delta R.T.: -0.003 min
Response: 279289
Conc: 1.96 ug/ml



#11 n-Heneicosane (C21)

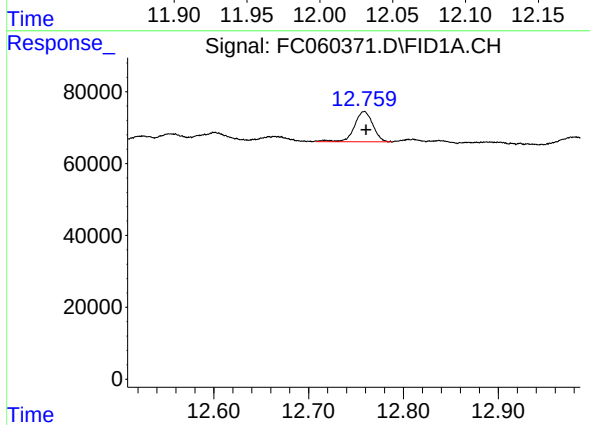
R.T.: 12.185 min
Delta R.T.: -0.003 min
Response: 143827
Conc: 1.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.023 min
Delta R.T.: -0.002 min
Response: 194148
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#13 n-Docosane (C22)

R.T.: 12.759 min
Delta R.T.: -0.002 min
Response: 113482
Conc: 0.80 ug/ml