

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
 Data File : FC060366.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2022 00:48
 Operator : UA/NP
 Sample : N3213-06DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 01:12:25 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)	10.692	83760	0.538 ug/ml
Spiked Amount 50.000		Recovery =	1.08%
12) S 1-chlorooctadecane (S...	12.030	171991	1.387 ug/ml
Spiked Amount 50.000		Recovery =	2.77%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.170	252000	1.743 ug/ml
4) T n-Dodecane (C12)	5.587	148521	1.114 ug/ml
6) T n-Tetradecane (C14)	7.383	429853	3.149 ug/ml
7) T n-Hexadecane (C16)	8.853	429054	3.058 ug/ml
8) T n-Octadecane (C18)	10.304	229634	1.605 ug/ml
10) T n-Eicosane (C20)	11.591	184231	1.291 ug/ml
13) T n-Docosane (C22)	12.726	107663	0.756 ug/ml
16) T n-Octacosane (C28)	15.772	205840	1.581 ug/ml
17) T n-Tricontane (C30)	16.596	152833	1.248 ug/ml
19) T n-Tetratriacontane (C34)	18.227	228467	2.240 ug/ml

(f)=RT Delta > 1/2 Window

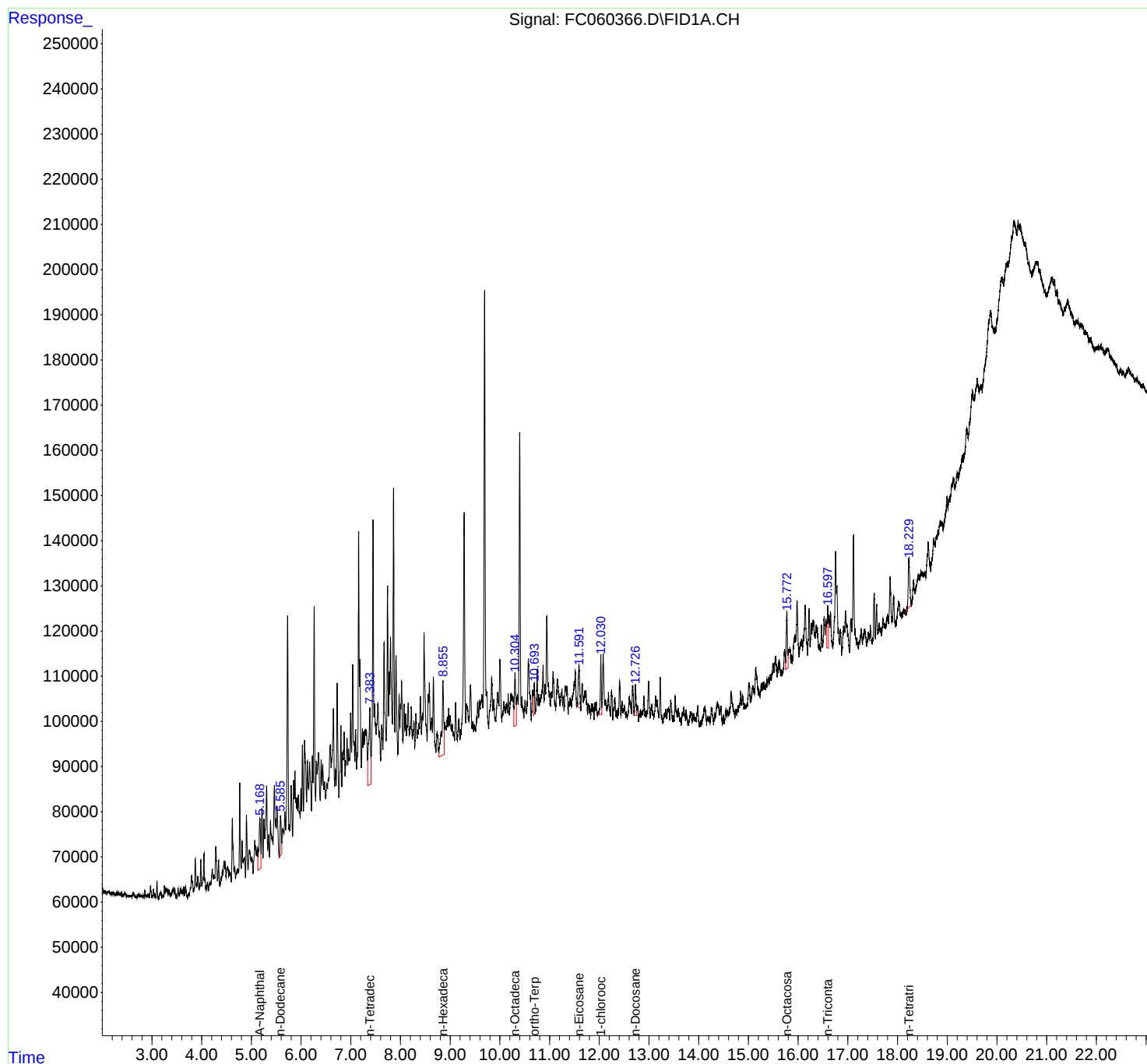
(m)=manual int.

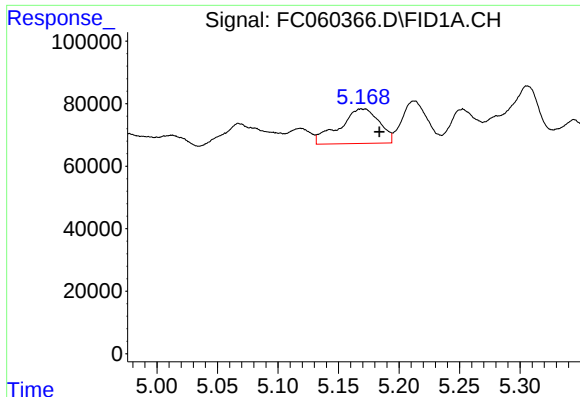
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

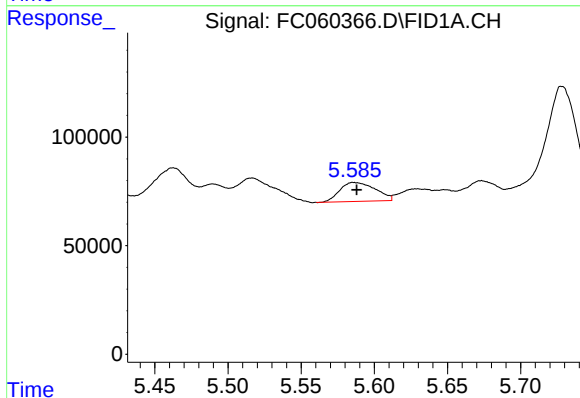




#3 A~Naphthalene (C11.7)

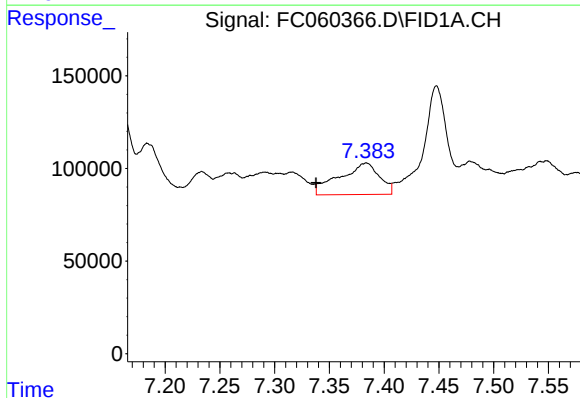
R.T.: 5.170 min
Delta R.T.: -0.014 min
Response: 252000
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :



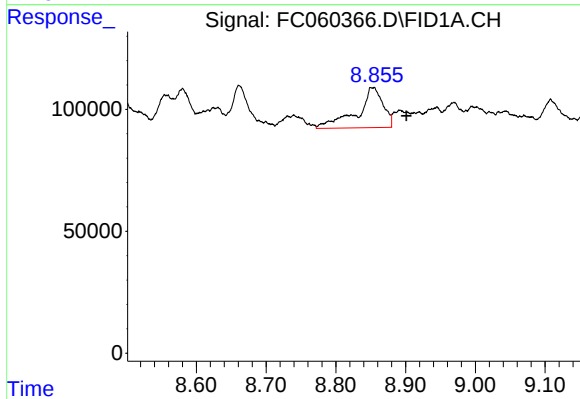
#4 n-Dodecane (C12)

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 148521
Conc: 1.11 ug/ml



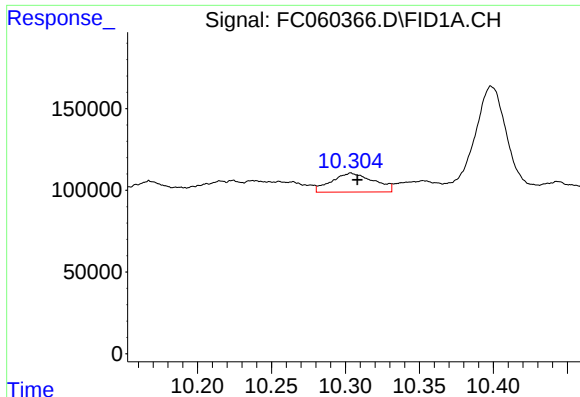
#6 n-Tetradecane (C14)

R.T.: 7.383 min
Delta R.T.: 0.046 min
Response: 429853
Conc: 3.15 ug/ml



#7 n-Hexadecane (C16)

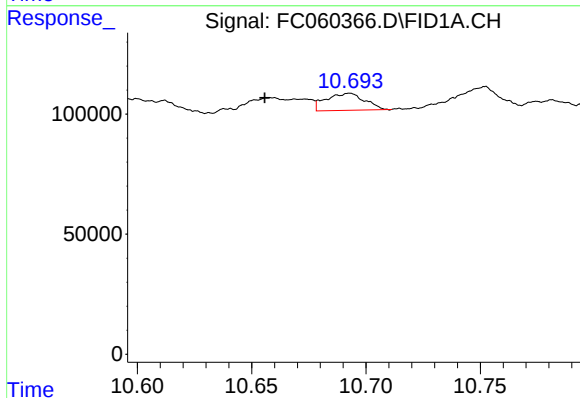
R.T.: 8.853 min
Delta R.T.: -0.048 min
Response: 429054
Conc: 3.06 ug/ml



#8 n-Octadecane (C18)

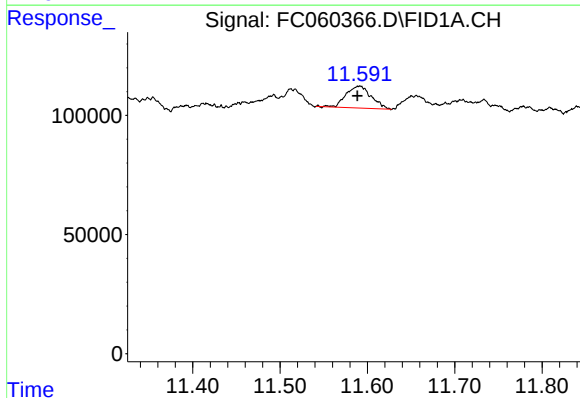
R.T.: 10.304 min
Delta R.T.: -0.004 min
Response: 229634
Conc: 1.60 ug/ml

Instrument :
FID_C
ClientSampleId :



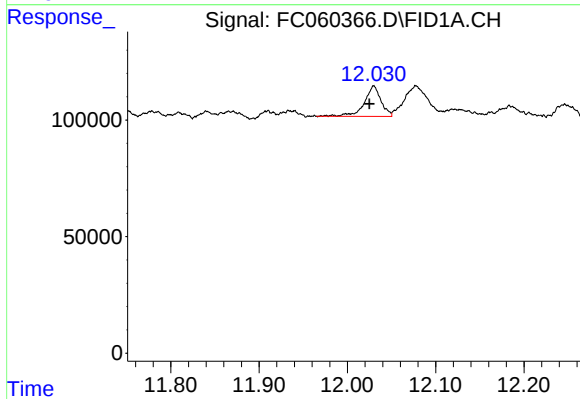
#9 ortho-Terphenyl (SURR)

R.T.: 10.692 min
Delta R.T.: 0.036 min
Response: 83760
Conc: 0.54 ug/ml



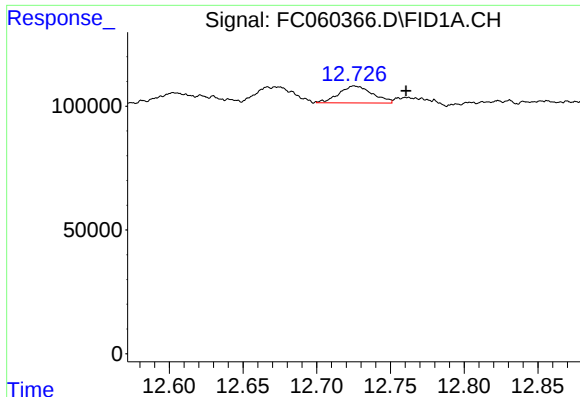
#10 n-Eicosane (C20)

R.T.: 11.591 min
Delta R.T.: 0.002 min
Response: 184231
Conc: 1.29 ug/ml



#12 1-chlorooctadecane (SURR)

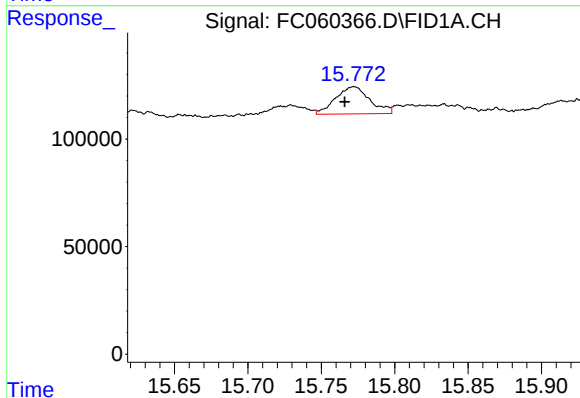
R.T.: 12.030 min
Delta R.T.: 0.005 min
Response: 171991
Conc: 1.39 ug/ml



#13 n-Docosane (C22)

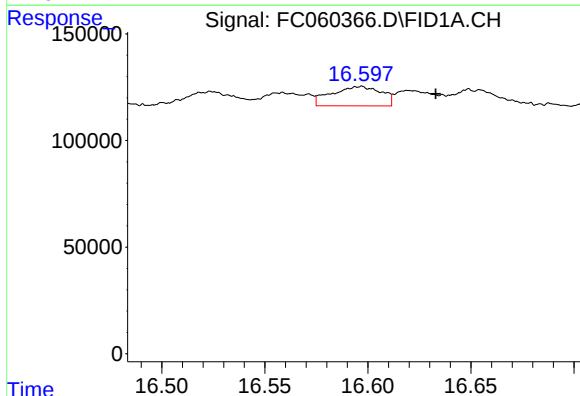
R.T.: 12.726 min
Delta R.T.: -0.034 min
Response: 107663
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :



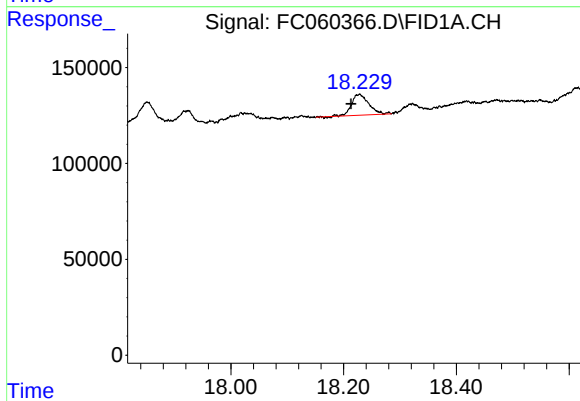
#16 n-Octacosane (C28)

R.T.: 15.772 min
Delta R.T.: 0.006 min
Response: 205840
Conc: 1.58 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.596 min
Delta R.T.: -0.037 min
Response: 152833
Conc: 1.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.227 min
Delta R.T.: 0.014 min
Response: 228467
Conc: 2.24 ug/ml