

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051622AL\
 Data File : FC059784.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2022 21:29
 Operator : UA/NP
 Sample : N2823-08DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 22:44:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 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)	10.685	2553834	17.391 ug/ml
Spiked Amount 50.000		Recovery =	34.78%
12) S 1-chlorooctadecane (S...	12.028	2292776	19.923 ug/ml
Spiked Amount 50.000		Recovery =	39.85%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.180	294104	1.997 ug/ml
7) T n-Hexadecane (C16)	8.915	847492	6.176 ug/ml
8) T n-Octadecane (C18)	10.311	441293	3.202 ug/ml
10) T n-Eicosane (C20)	11.592	366181	2.723 ug/ml
11) T n-Heneicosane (C21)	12.188	98116	0.735 ug/ml
13) T n-Docosane (C22)	12.762	128192	0.977 ug/ml
14) T n-Tetracosane (C24)	13.835	383933	3.051 ug/ml

(f)=RT Delta > 1/2 Window

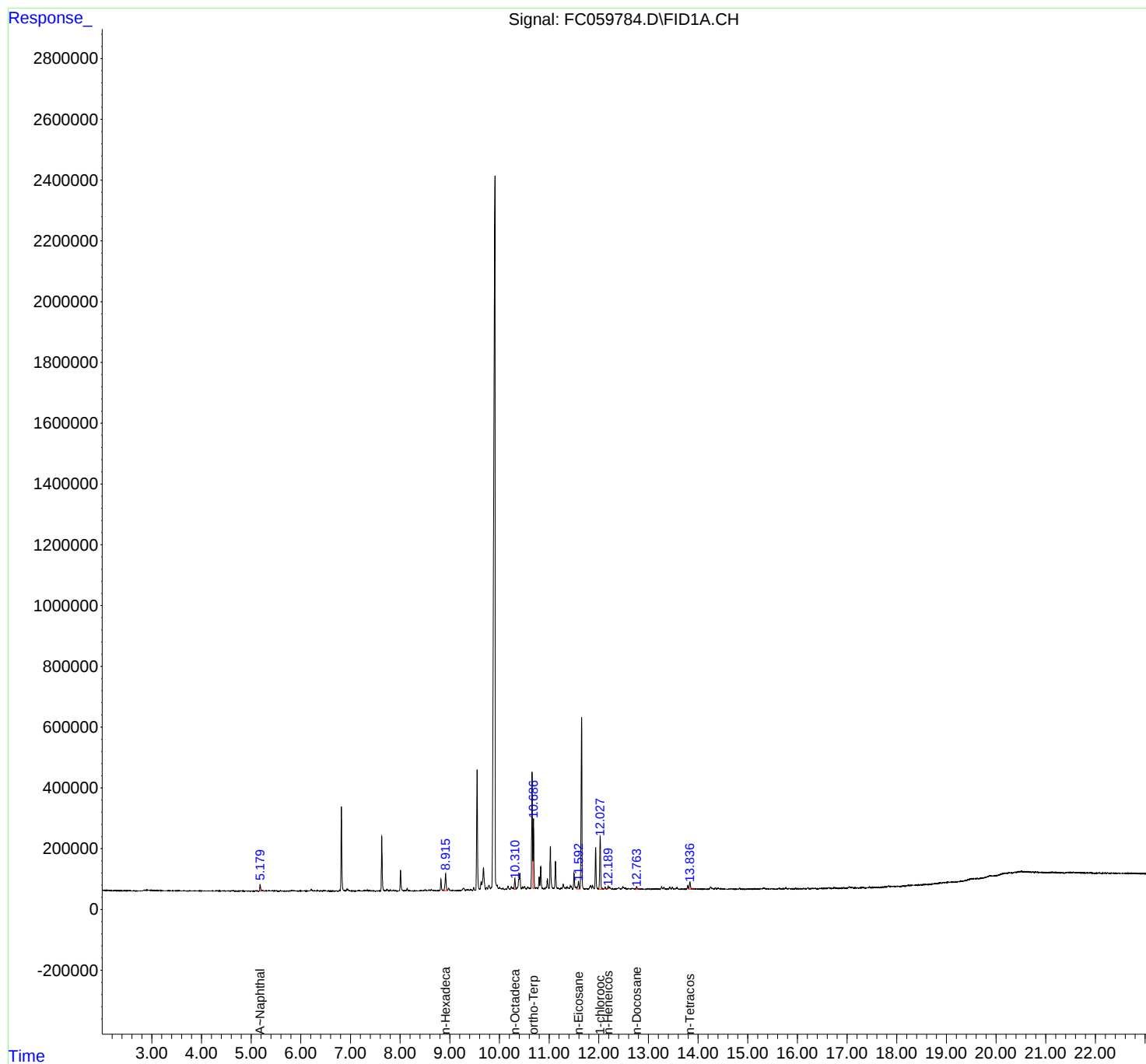
(m)=manual int.

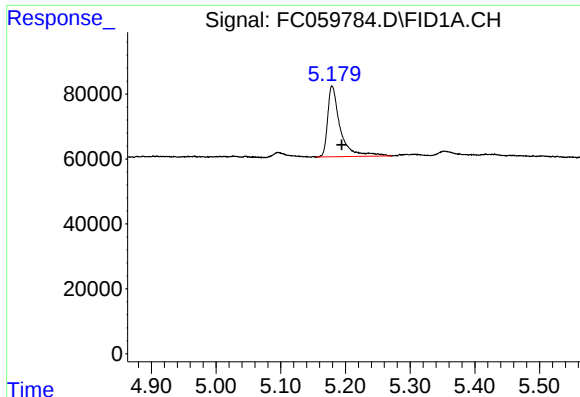
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

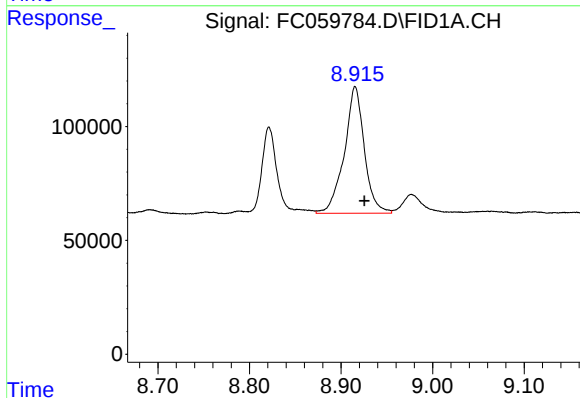




#3 A~Naphthalene (C11.7)

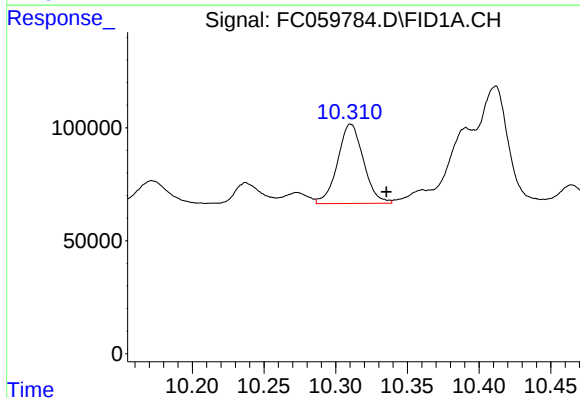
R.T.: 5.180 min
Delta R.T.: -0.015 min
Response: 294104
Conc: 2.00 ug/ml

Instrument :
FID_C
ClientSampleId :



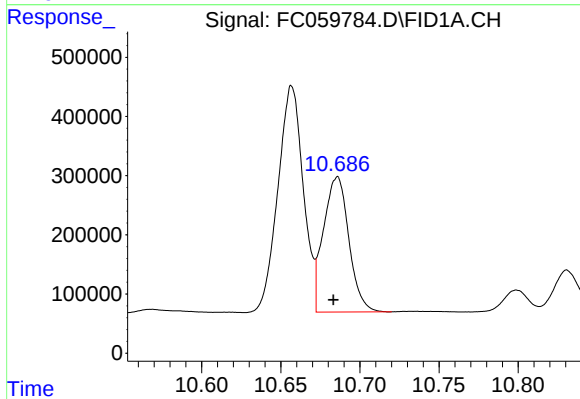
#7 n-Hexadecane (C16)

R.T.: 8.915 min
Delta R.T.: -0.010 min
Response: 847492
Conc: 6.18 ug/ml



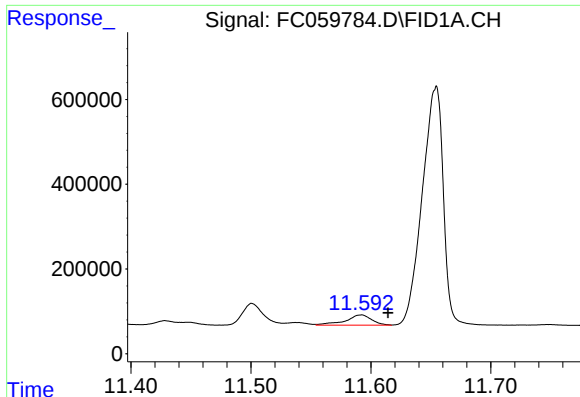
#8 n-Octadecane (C18)

R.T.: 10.311 min
Delta R.T.: -0.025 min
Response: 441293
Conc: 3.20 ug/ml



#9 ortho-Terphenyl (SURR)

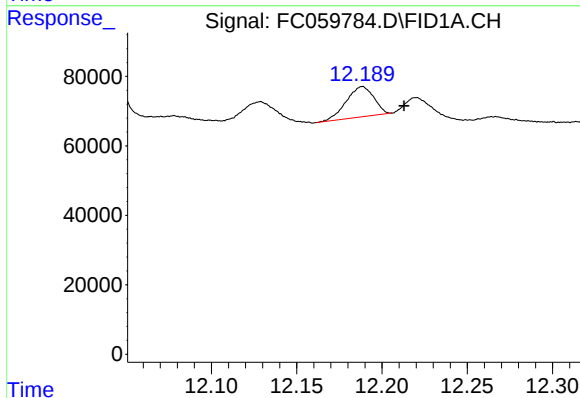
R.T.: 10.685 min
Delta R.T.: 0.002 min
Response: 2553834
Conc: 17.39 ug/ml



#10 n-Eicosane (C20)

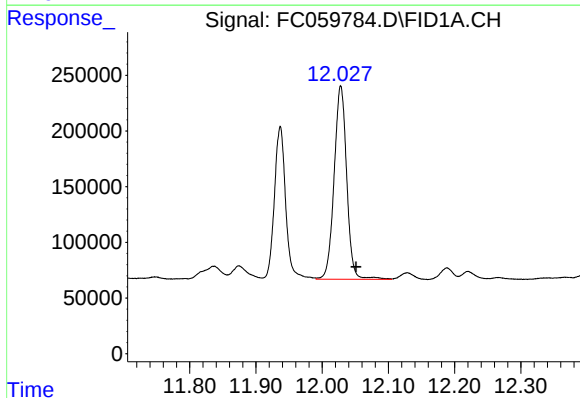
R.T.: 11.592 min
Delta R.T.: -0.023 min
Response: 366181
Conc: 2.72 ug/ml

Instrument :
FID_C
ClientSampleId :



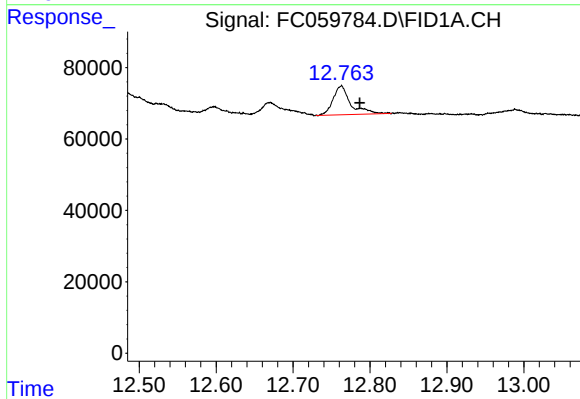
#11 n-Heneicosane (C21)

R.T.: 12.188 min
Delta R.T.: -0.024 min
Response: 98116
Conc: 0.74 ug/ml



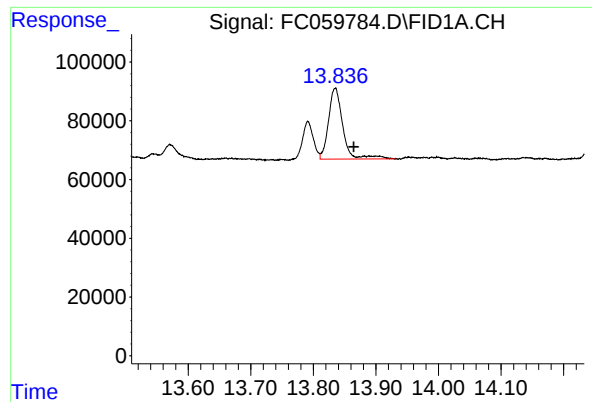
#12 1-chlorooctadecane (SURR)

R.T.: 12.028 min
Delta R.T.: -0.023 min
Response: 2292776
Conc: 19.92 ug/ml



#13 n-Docosane (C22)

R.T.: 12.762 min
Delta R.T.: -0.024 min
Response: 128192
Conc: 0.98 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.835 min
Delta R.T.: -0.030 min
Response: 383933
Conc: 3.05 ug/ml

Instrument :

FID_C

ClientSampleId :