

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051122AL\
 Data File : FC059690.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2022 12:10
 Operator : UA/NP
 Sample : N2749-01DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 02:10:27 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)	10.661	3014562	20.529 ug/ml
Spiked Amount 50.000		Recovery =	41.06%
12) S 1-chlorooctadecane (S...	12.031	2451914	21.306 ug/ml
Spiked Amount 50.000		Recovery =	42.61%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.196	121717	0.827 ug/ml
10) T n-Eicosane (C20)	11.651	834178	6.202 ug/ml
13) T n-Docosane (C22)	12.790	163807	1.248 ug/ml
14) T n-Tetracosane (C24)	13.832	787673	6.260 ug/ml
16) T n-Octacosane (C28)	15.802	149656	1.315 ug/ml

(f)=RT Delta > 1/2 Window

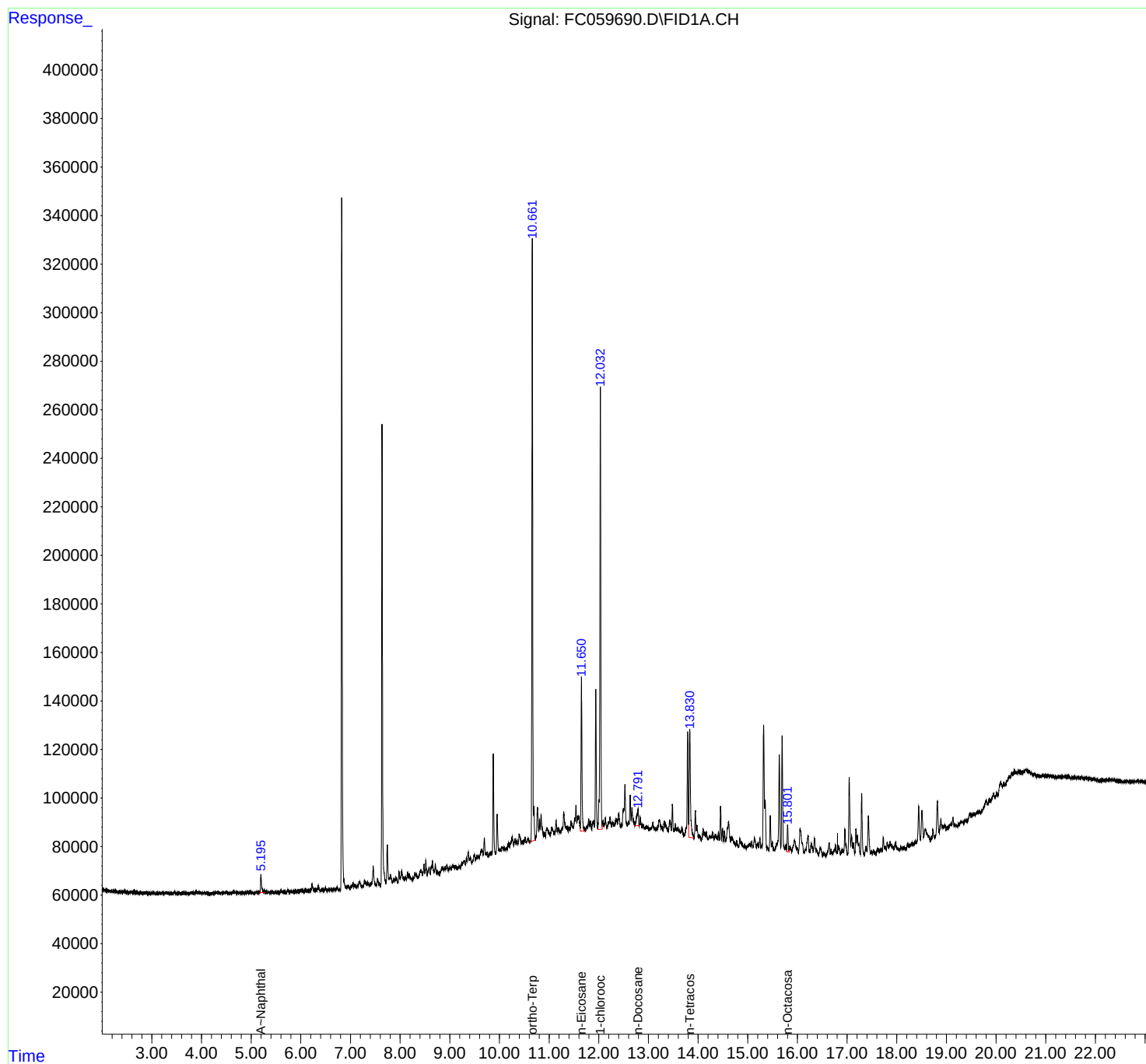
(m)=manual int.

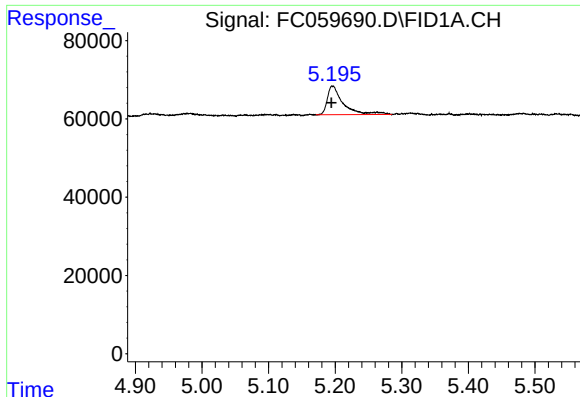
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

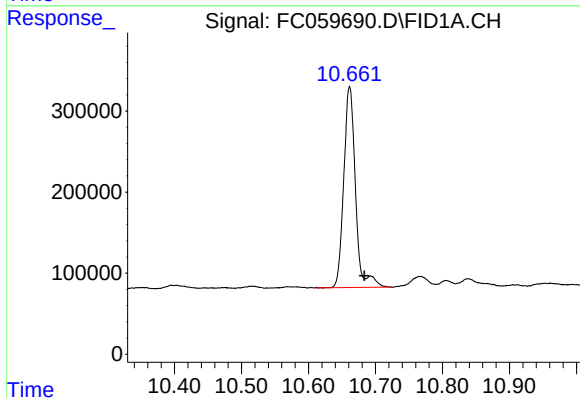




#3 A~Naphthalene (C11.7)

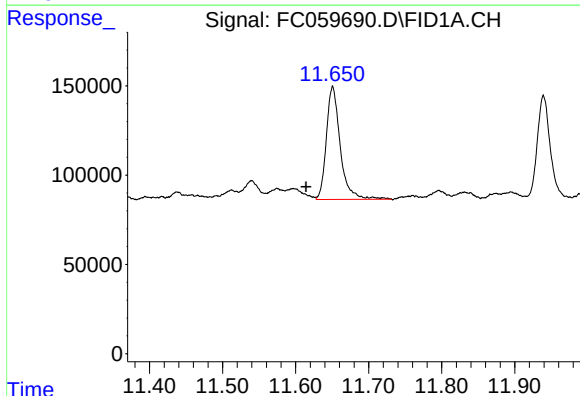
R.T.: 5.196 min
Delta R.T.: 0.002 min
Response: 121717
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



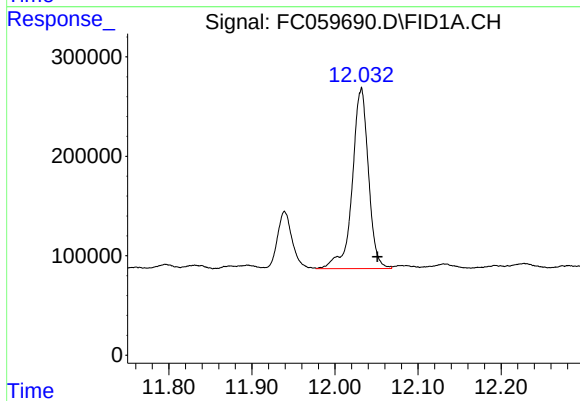
#9 ortho-Terphenyl (SURR)

R.T.: 10.661 min
Delta R.T.: -0.022 min
Response: 3014562
Conc: 20.53 ug/ml



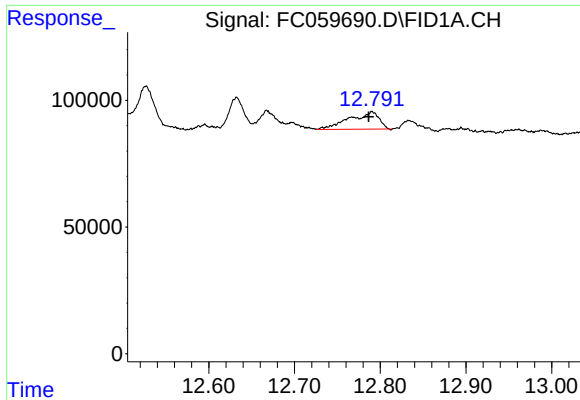
#10 n-Eicosane (C20)

R.T.: 11.651 min
Delta R.T.: 0.036 min
Response: 834178
Conc: 6.20 ug/ml



#12 1-chlorooctadecane (SURR)

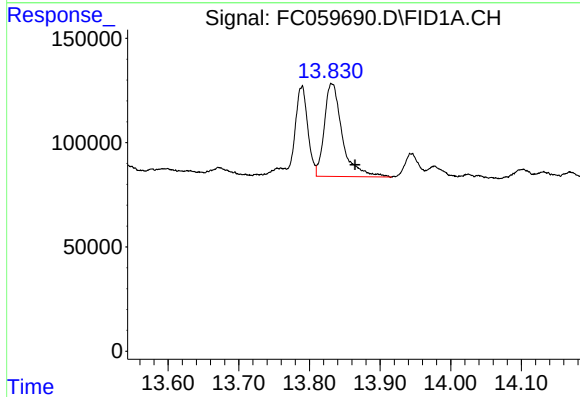
R.T.: 12.031 min
Delta R.T.: -0.020 min
Response: 2451914
Conc: 21.31 ug/ml



#13 n-Docosane (C22)

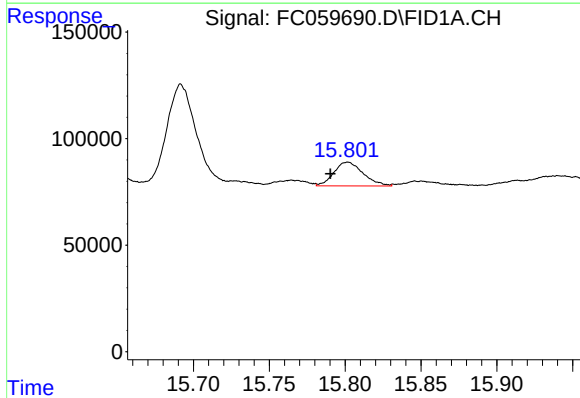
R.T.: 12.790 min
Delta R.T.: 0.004 min
Response: 163807
Conc: 1.25 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 13.832 min
Delta R.T.: -0.033 min
Response: 787673
Conc: 6.26 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.802 min
Delta R.T.: 0.011 min
Response: 149656
Conc: 1.31 ug/ml