

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051922AL\
 Data File : FC059829.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2022 21:59
 Operator : UA/NP
 Sample : N2906-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 03:23:45 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)	10.645	4009923	27.307 ug/ml
Spiked Amount 50.000		Recovery =	54.61%
12) S 1-chlorooctadecane (S...	12.016	2960373	25.724 ug/ml
Spiked Amount 50.000		Recovery =	51.45%
Target Compounds			
10) T n-Eicosane (C20)	11.638	370014	2.751 ug/ml
11) T n-Heneicosane (C21)	12.263	161245	1.209 ug/ml
14) T n-Tetracosane (C24)	13.822	326153	2.592 ug/ml
22) T n-Tetracontane (C40)	20.303	364337	3.849 ug/ml

(f)=RT Delta > 1/2 Window

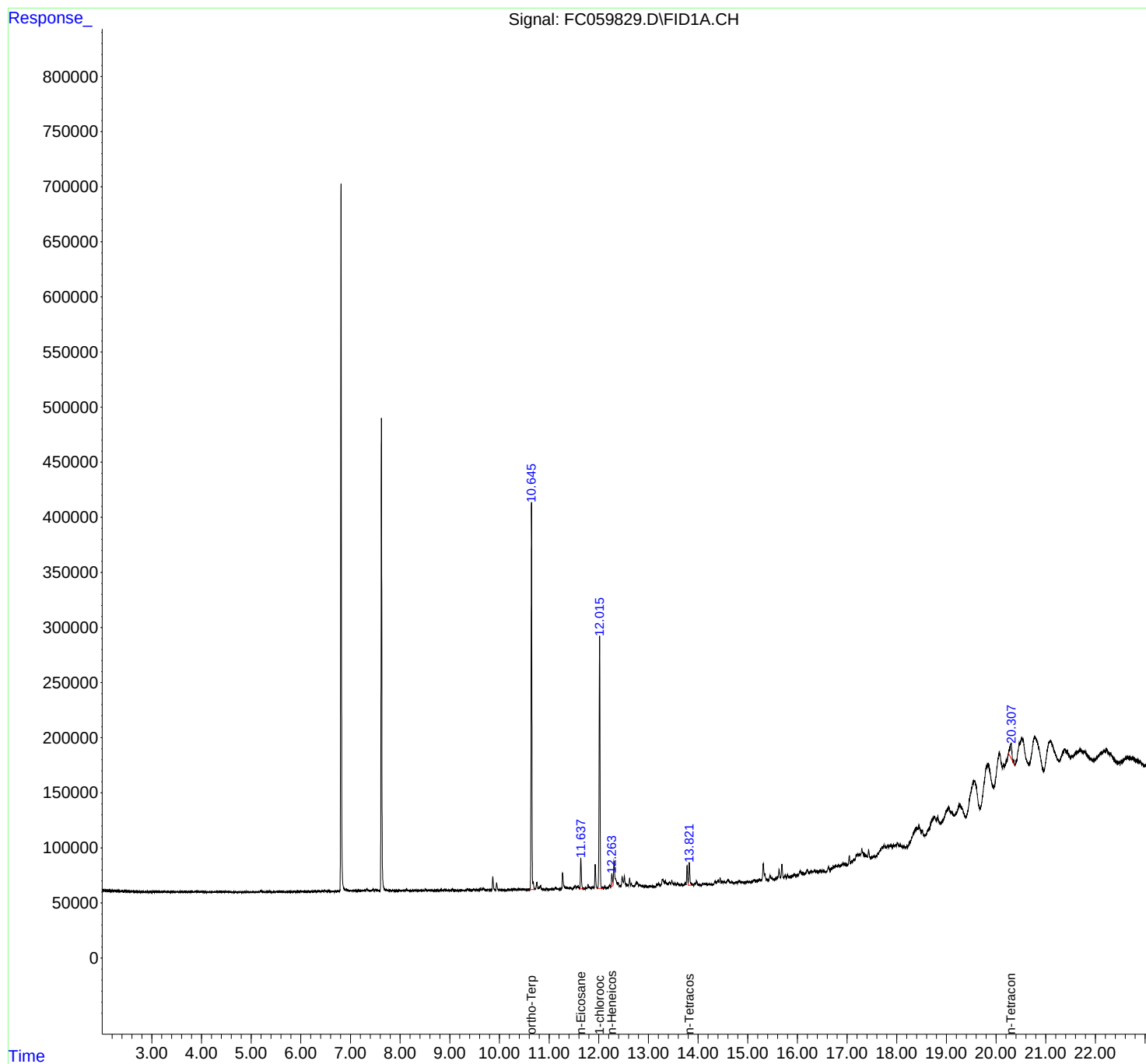
(m)=manual int.

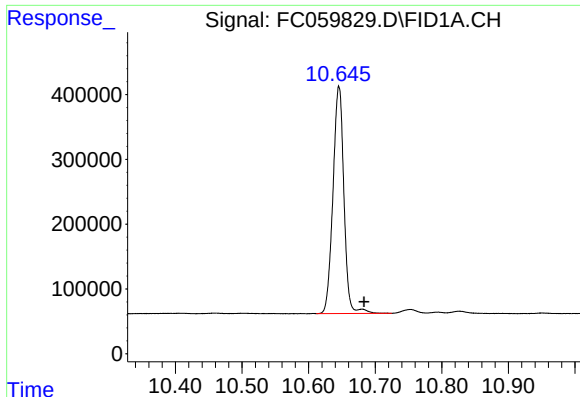
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051922AL\
Data File : FC059829.D
Signal(s) : FID1A.CH
Acq On : 19 May 2022 21:59
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Instrument :
FID_C
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Integration File: autoint1.e
Quant Time: May 20 03:23:45 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
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

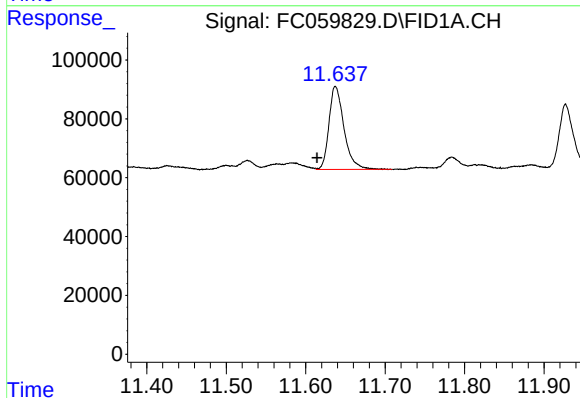




#9 ortho-Terphenyl (SURR)

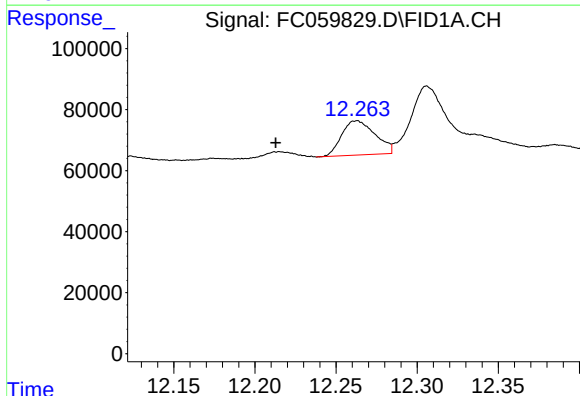
R.T.: 10.645 min
Delta R.T.: -0.038 min
Response: 4009923
Conc: 27.31 ug/ml

Instrument :
FID_C
ClientSampleId :



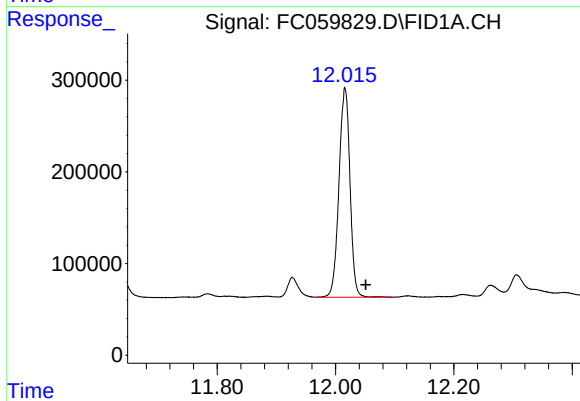
#10 n-Eicosane (C20)

R.T.: 11.638 min
Delta R.T.: 0.023 min
Response: 370014
Conc: 2.75 ug/ml



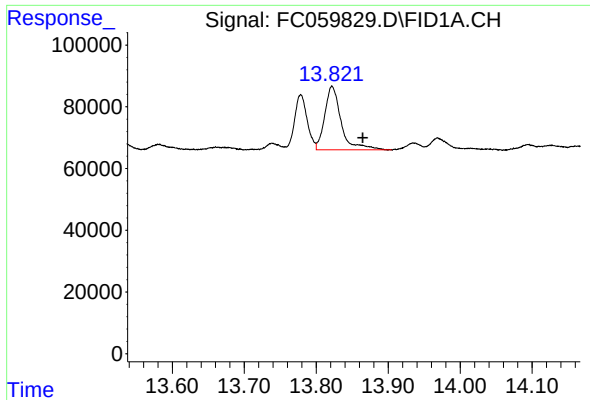
#11 n-Heneicosane (C21)

R.T.: 12.263 min
Delta R.T.: 0.050 min
Response: 161245
Conc: 1.21 ug/ml



#12 1-chlorooctadecane (SURR)

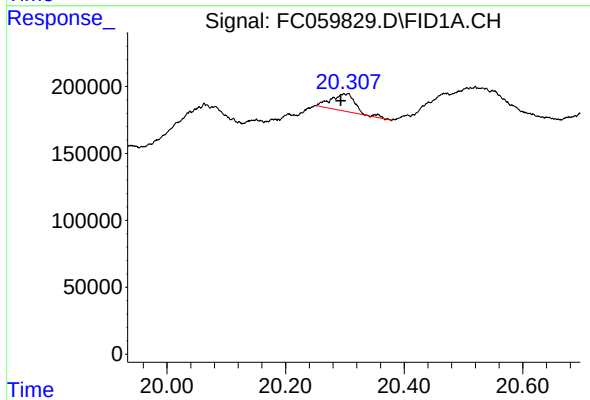
R.T.: 12.016 min
Delta R.T.: -0.035 min
Response: 2960373
Conc: 25.72 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.822 min
Delta R.T.: -0.043 min
Response: 326153
Conc: 2.59 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.303 min
Delta R.T.: 0.010 min
Response: 364337
Conc: 3.85 ug/ml