

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051122AL\
 Data File : FC059693.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2022 14:11
 Operator : UA/NP
 Sample : N2759-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 02:10:57 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)	10.694	96719	0.659 ug/ml
Spiked Amount 50.000		Recovery =	1.32%
12) S 1-chlorooctadecane (S...	12.036	1613141	14.018 ug/ml
Spiked Amount 50.000		Recovery =	28.04%
Target Compounds			
7) T n-Hexadecane (C16)	8.906	80147	0.584 ug/ml
10) T n-Eicosane (C20)	11.648	828900	6.163 ug/ml
11) T n-Heneicosane (C21)	12.278f	306213	2.295 ug/ml
14) T n-Tetracosane (C24)	13.831	581532	4.622 ug/ml

(f)=RT Delta > 1/2 Window

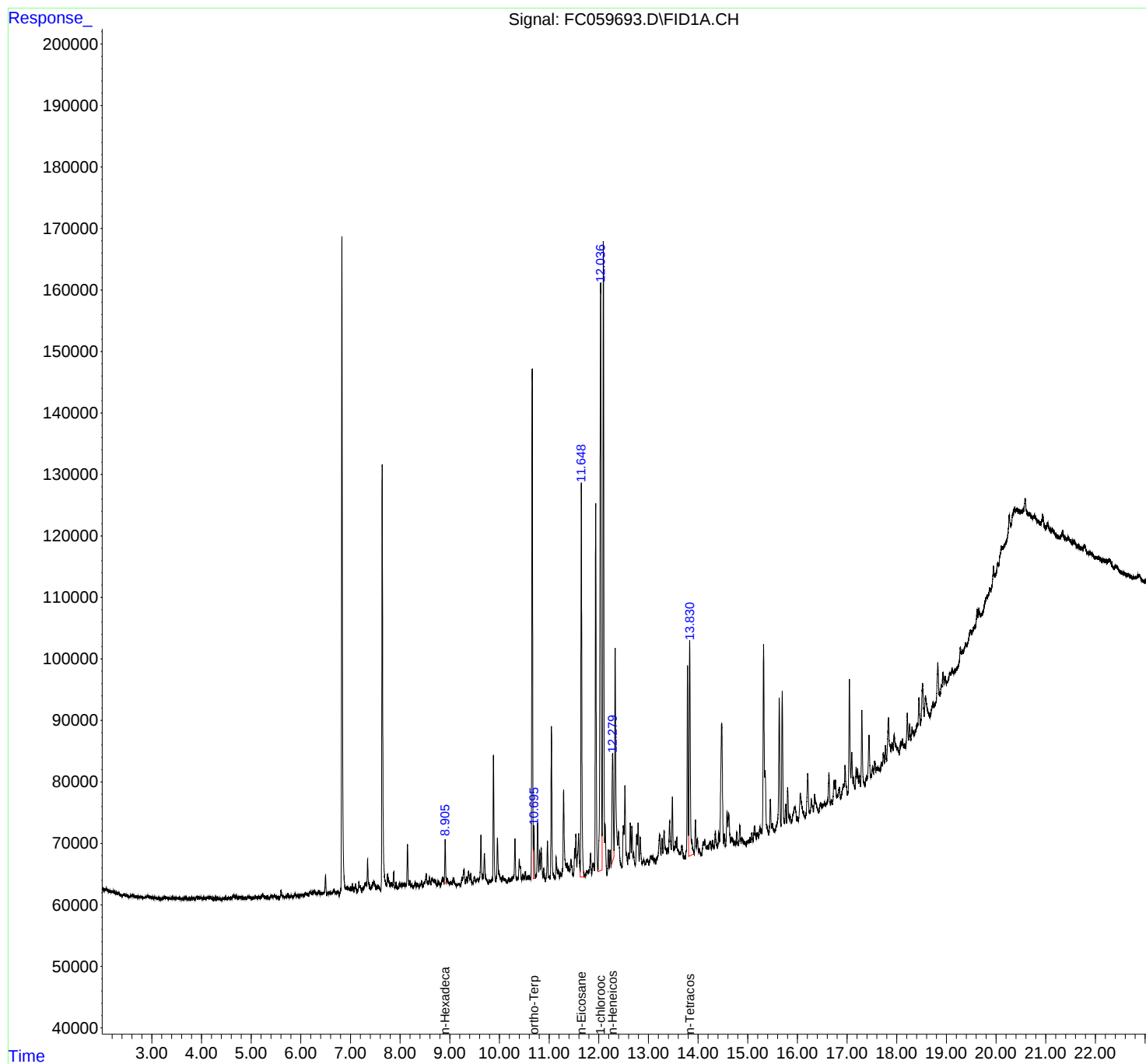
(m)=manual int.

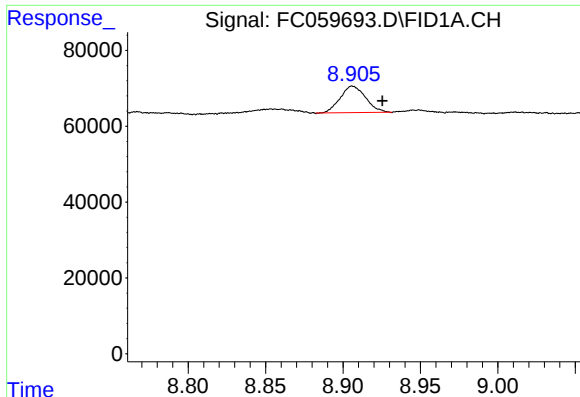
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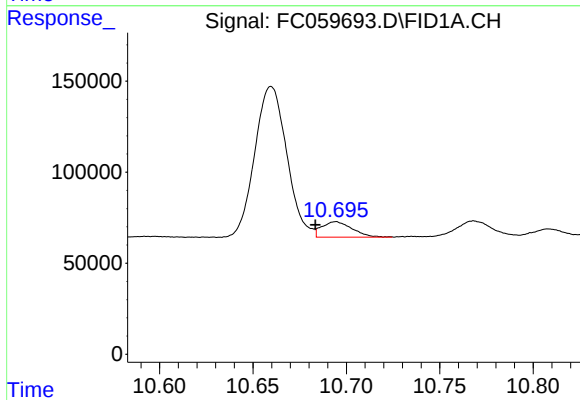




#7 n-Hexadecane (C16)

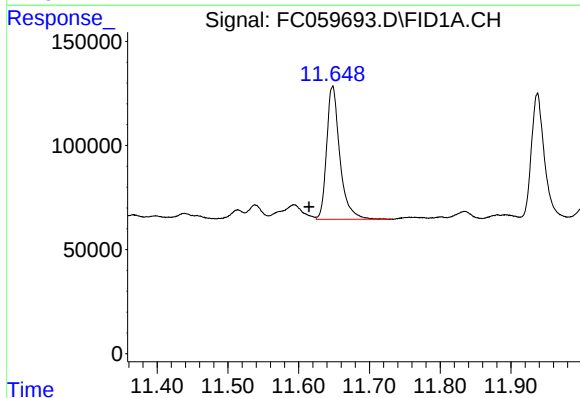
R.T.: 8.906 min
Delta R.T.: -0.019 min
Response: 80147
Conc: 0.58 ug/ml

Instrument :
FID_C
ClientSampleId :



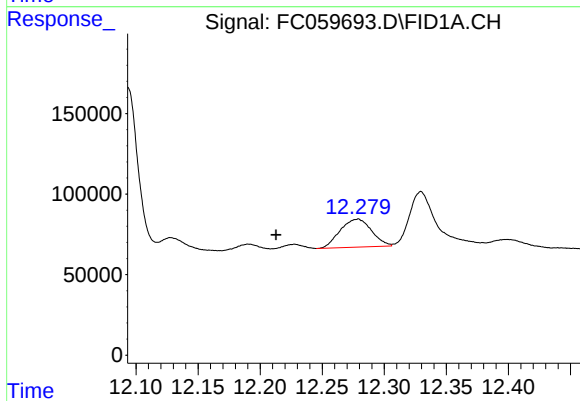
#9 ortho-Terphenyl (SURR)

R.T.: 10.694 min
Delta R.T.: 0.011 min
Response: 96719
Conc: 0.66 ug/ml



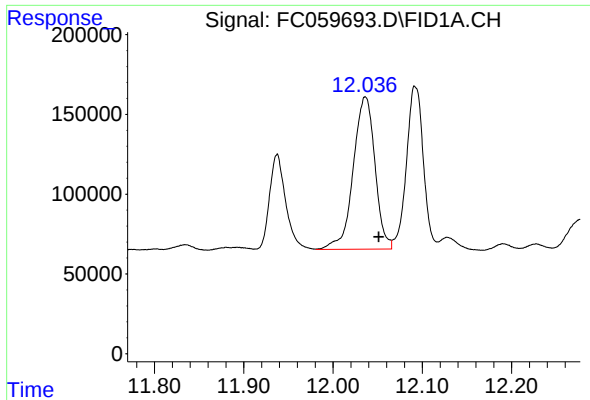
#10 n-Eicosane (C20)

R.T.: 11.648 min
Delta R.T.: 0.034 min
Response: 828900
Conc: 6.16 ug/ml



#11 n-Heneicosane (C21)

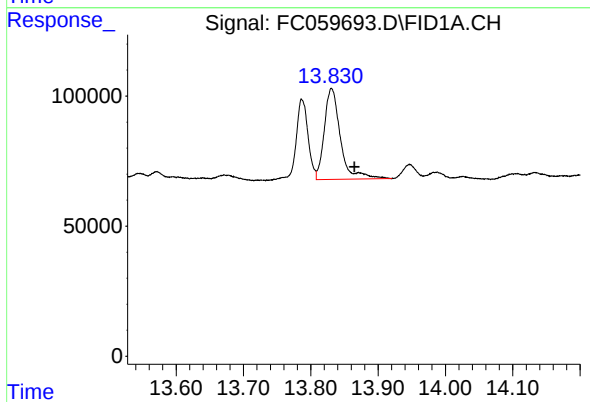
R.T.: 12.278 min
Delta R.T.: 0.065 min
Response: 306213
Conc: 2.30 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.036 min
Delta R.T.: -0.015 min
Response: 1613141
Conc: 14.02 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 13.831 min
Delta R.T.: -0.034 min
Response: 581532
Conc: 4.62 ug/ml