

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051222AL\
 Data File : FC059723.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2022 21:52
 Operator : UA/NP
 Sample : N2802-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 13 03:42:57 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)	10.657	5553443	37.818 ug/ml
Spiked Amount 50.000		Recovery =	75.64%
12) S 1-chlorooctadecane (S...	12.026	4467763	38.823 ug/ml
Spiked Amount 50.000		Recovery =	77.65%
Target Compounds			
10) T n-Eicosane (C20)	11.642	1253613	9.321 ug/ml
13) T n-Docosane (C22)	12.784	152790	1.164 ug/ml
14) T n-Tetracosane (C24)	13.822	804127	6.391 ug/ml
16) T n-Octacosane (C28)	15.793	242401	2.129 ug/ml
22) T n-Tetracontane (C40)	20.307	383417	4.050 ug/ml

(f)=RT Delta > 1/2 Window

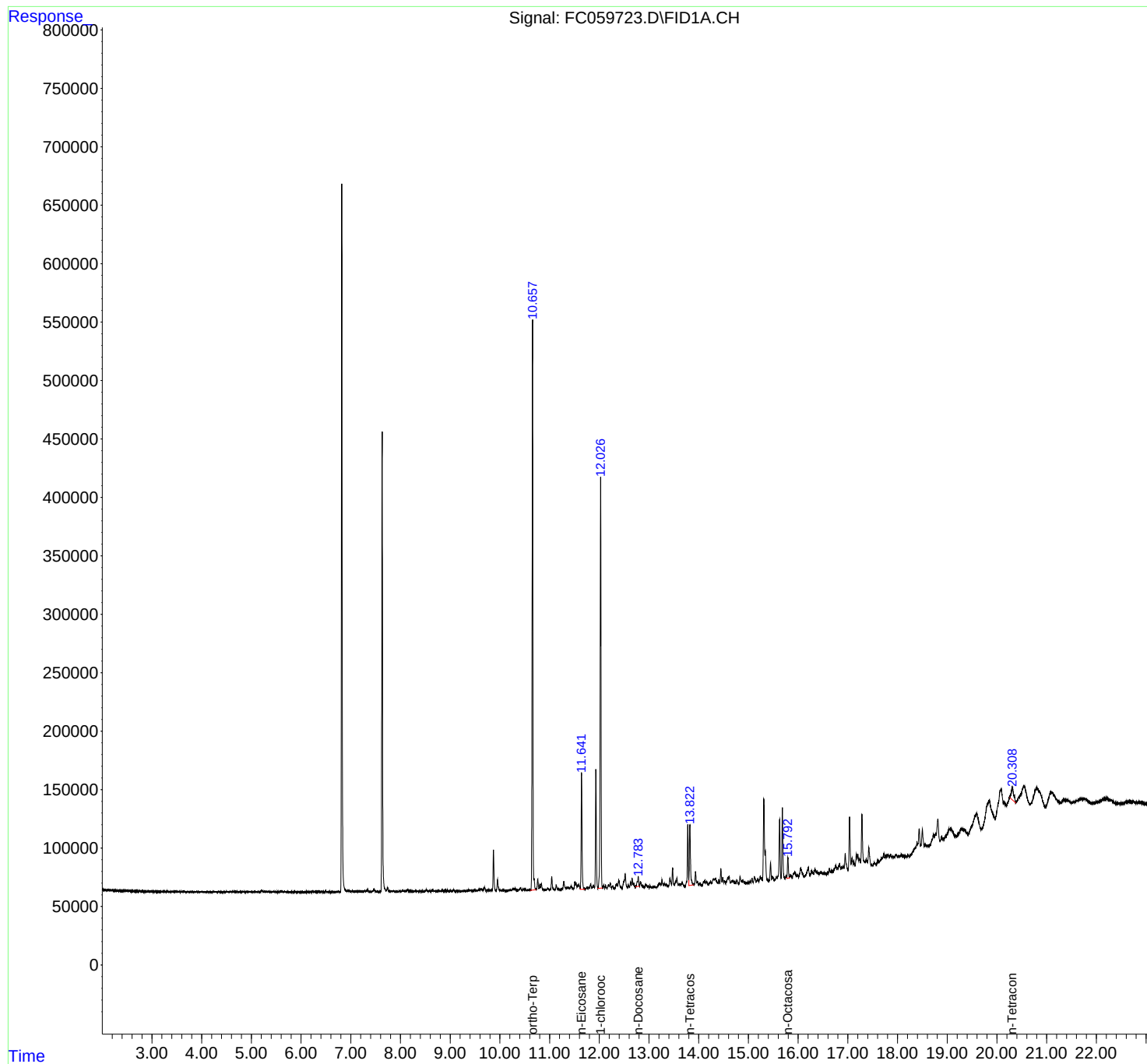
(m)=manual int.

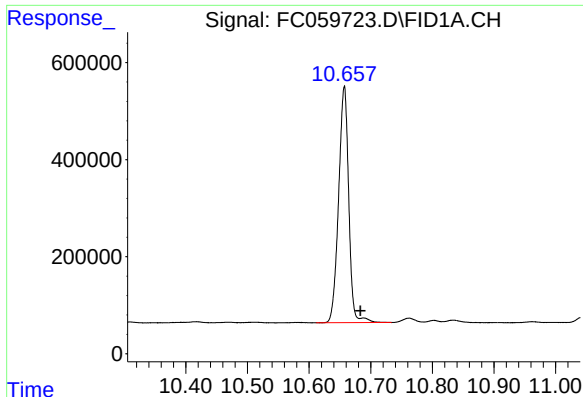
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051222AL\
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Signal Info : 20M x 0.18mm x 0.18um

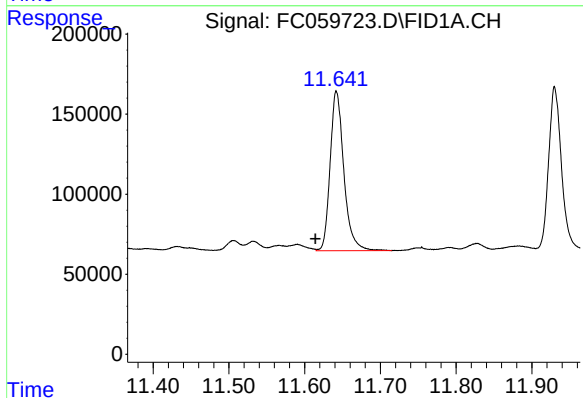




#9 ortho-Terphenyl (SURR)

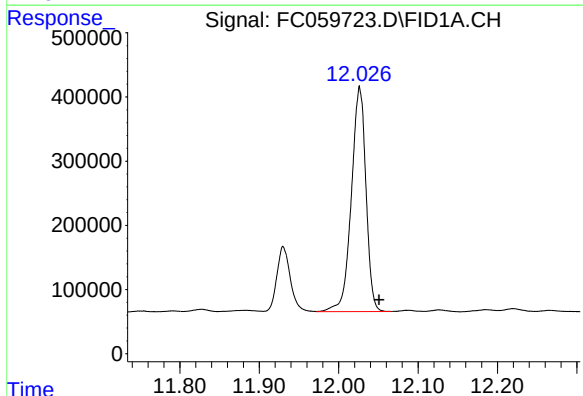
R.T.: 10.657 min
Delta R.T.: -0.026 min
Response: 5553443
Conc: 37.82 ug/ml

Instrument :
FID_C
ClientSampleId :



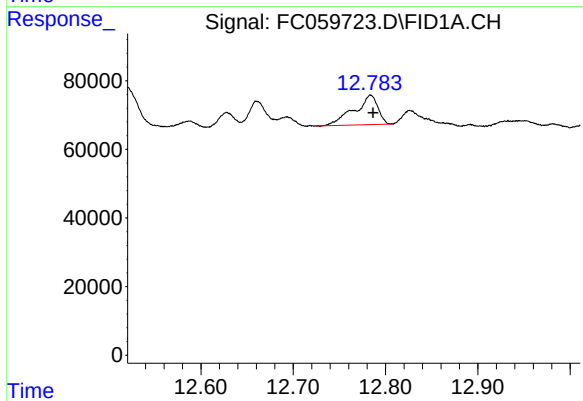
#10 n-Eicosane (C20)

R.T.: 11.642 min
Delta R.T.: 0.028 min
Response: 1253613
Conc: 9.32 ug/ml



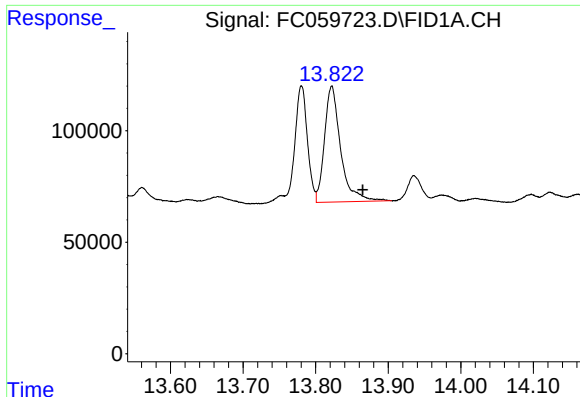
#12 1-chlorooctadecane (SURR)

R.T.: 12.026 min
Delta R.T.: -0.025 min
Response: 4467763
Conc: 38.82 ug/ml



#13 n-Docosane (C22)

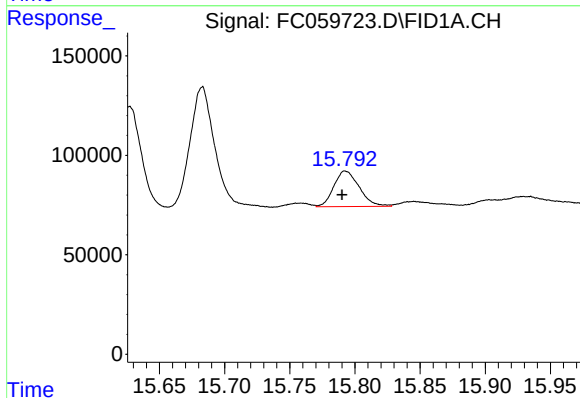
R.T.: 12.784 min
Delta R.T.: -0.003 min
Response: 152790
Conc: 1.16 ug/ml



#14 n-Tetracosane (C24)

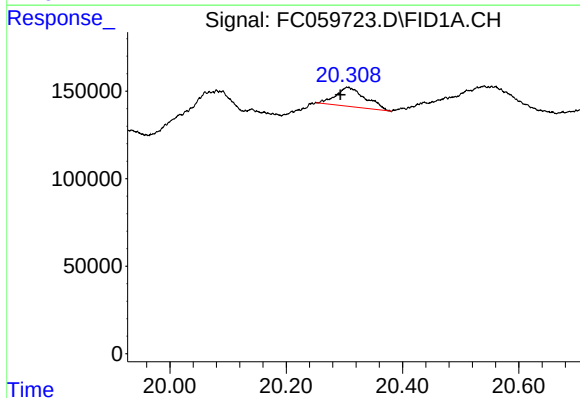
R.T.: 13.822 min
Delta R.T.: -0.043 min
Response: 804127
Conc: 6.39 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 15.793 min
Delta R.T.: 0.003 min
Response: 242401
Conc: 2.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.307 min
Delta R.T.: 0.014 min
Response: 383417
Conc: 4.05 ug/ml