

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052122AL\
 Data File : FC059871.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2022 9:05
 Operator : UA/NP
 Sample : N2942-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:00:10 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)	10.647	4989929	33.981 ug/ml
Spiked Amount 50.000		Recovery =	67.96%
12) S 1-chlorooctadecane (S...	12.018	3949077	34.316 ug/ml
Spiked Amount 50.000		Recovery =	68.63%
Target Compounds			
10) T n-Eicosane (C20)	11.639	531761	3.954 ug/ml
14) T n-Tetracosane (C24)	13.823	383877	3.051 ug/ml
16) T n-Octacosane (C28)	15.795	108575	0.954 ug/ml
17) T n-Tricontane (C30)	16.626	291289	2.650 ug/ml

(f)=RT Delta > 1/2 Window

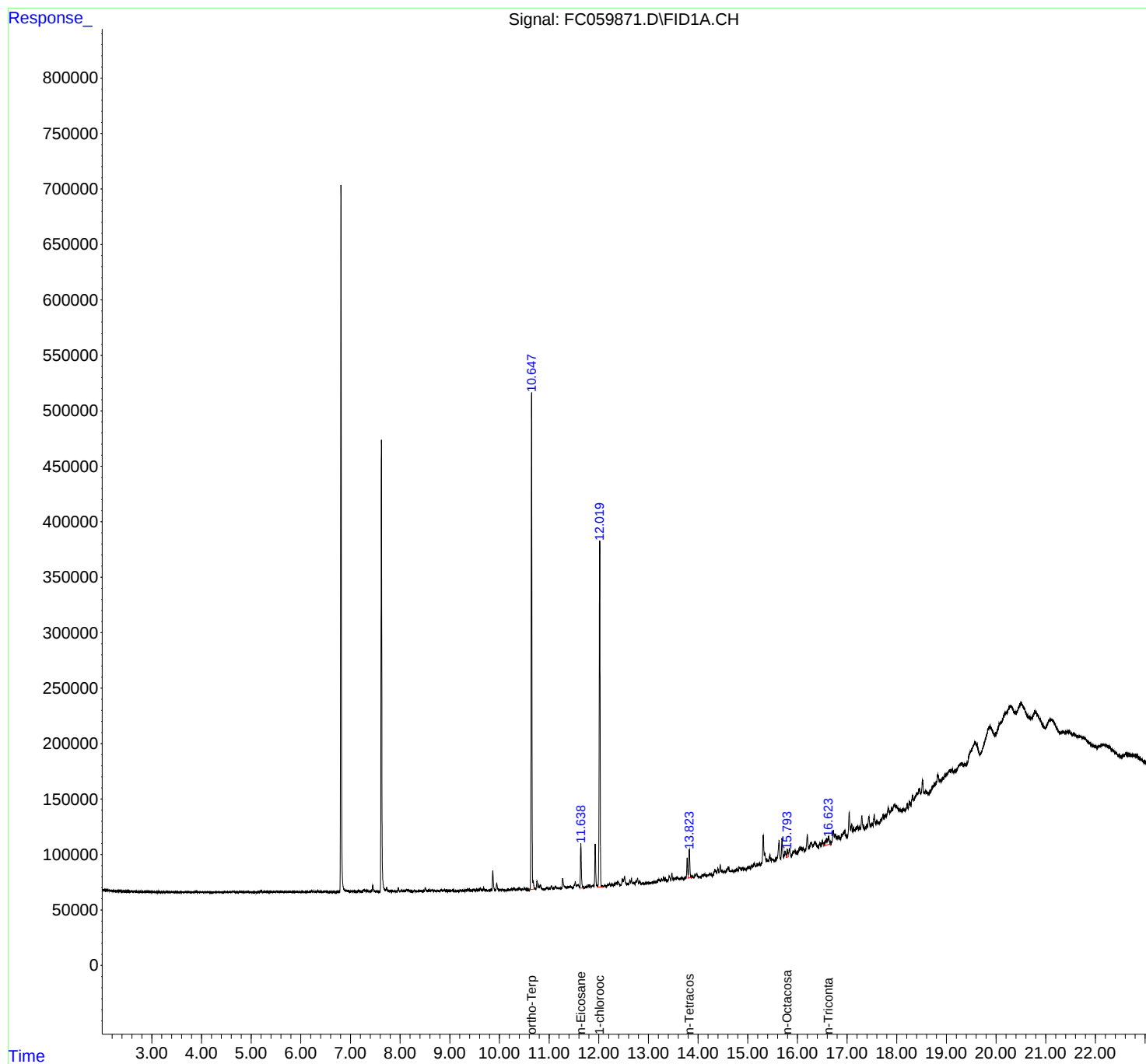
(m)=manual int.

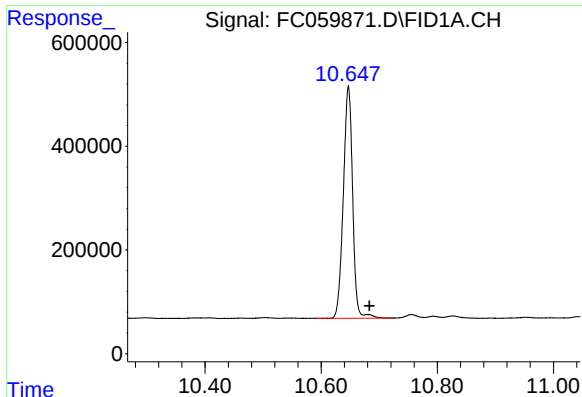
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052122AL\
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Signal Info : 20M x 0.18mm x 0.18um

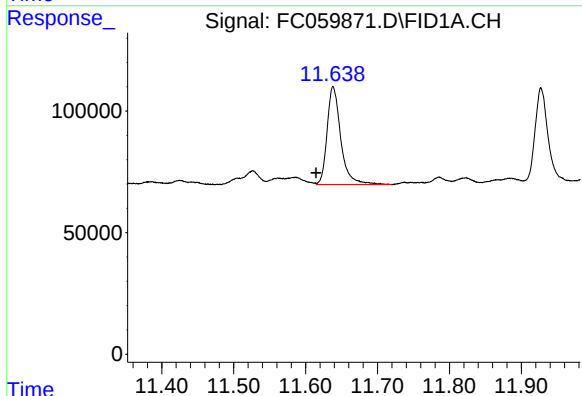




#9 ortho-Terphenyl (SURR)

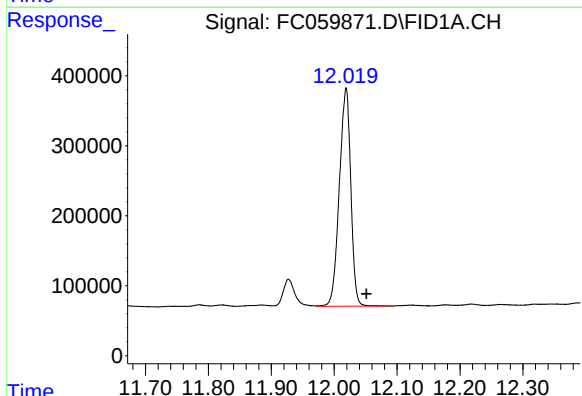
R.T.: 10.647 min
Delta R.T.: -0.036 min
Response: 4989929
Conc: 33.98 ug/ml

Instrument :
FID_C
ClientSampleId :



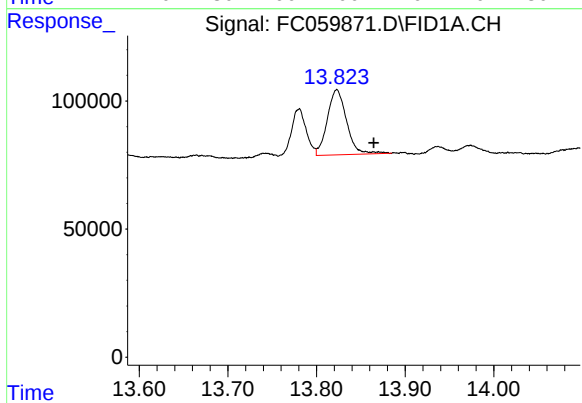
#10 n-Eicosane (C20)

R.T.: 11.639 min
Delta R.T.: 0.024 min
Response: 531761
Conc: 3.95 ug/ml



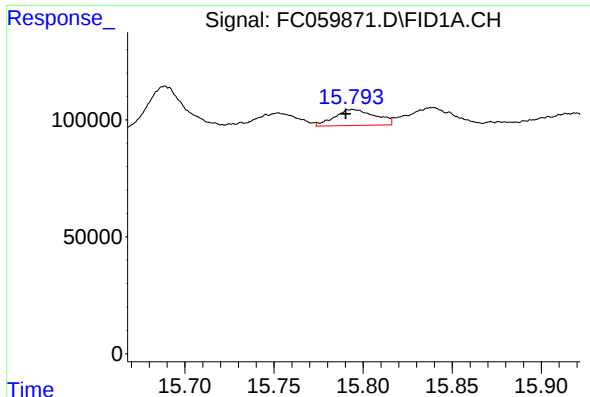
#12 1-chlorooctadecane (SURR)

R.T.: 12.018 min
Delta R.T.: -0.033 min
Response: 3949077
Conc: 34.32 ug/ml



#14 n-Tetracosane (C24)

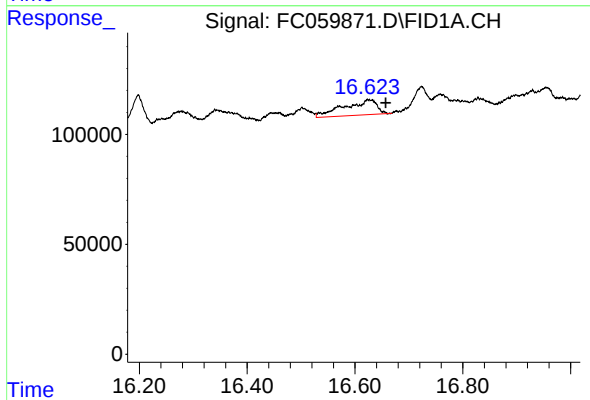
R.T.: 13.823 min
Delta R.T.: -0.042 min
Response: 383877
Conc: 3.05 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.795 min
Delta R.T.: 0.004 min
Response: 108575
Conc: 0.95 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 16.626 min
Delta R.T.: -0.031 min
Response: 291289
Conc: 2.65 ug/ml