

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052722AL\
 Data File : FC059940.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2022 21:11
 Operator : UA/NP
 Sample : N3032-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 06:07:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 06:03:49 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)	10.653	5830812	37.467 ug/ml
Spiked Amount 50.000		Recovery =	74.93%
12) S 1-chlorooctadecane (S...	12.025	4806666	38.767 ug/ml
Spiked Amount 50.000		Recovery =	77.53%
Target Compounds			
16) T n-Octacosane (C28)	15.760	169235	1.299 ug/ml
17) T n-Tricontane (C30)	16.581f	164279	1.342 ug/ml
18) T n-Dotriacontane (C32)	17.513f	94107	0.844 ug/ml
19) T n-Tetratriacontane (C34)	18.216	163490	1.603 ug/ml

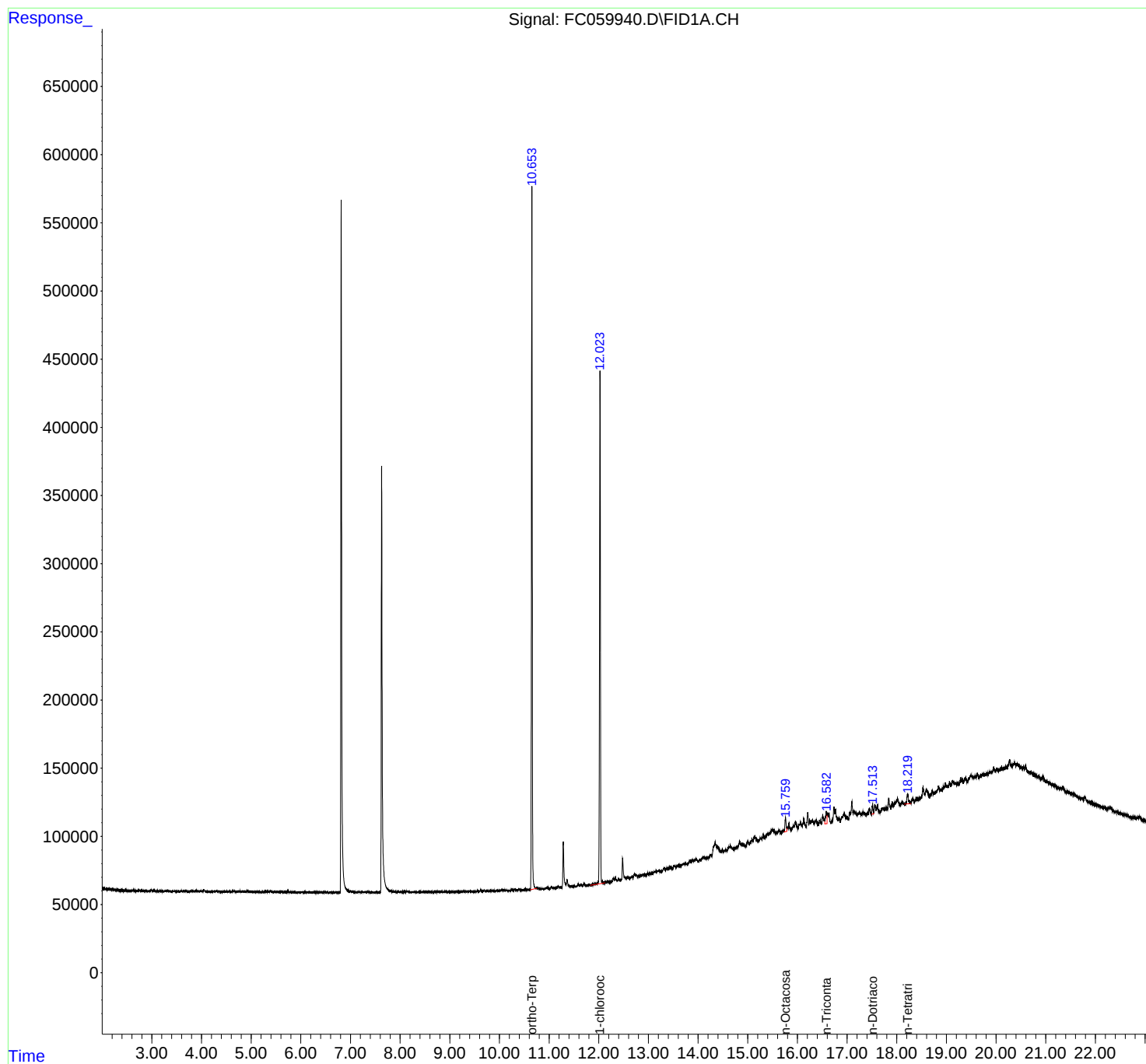
(f)=RT Delta > 1/2 Window

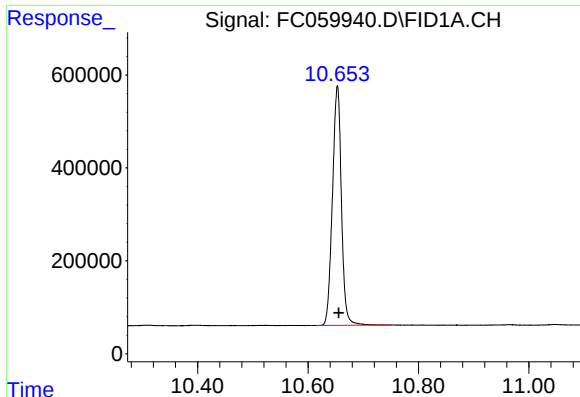
(m)=manual int.

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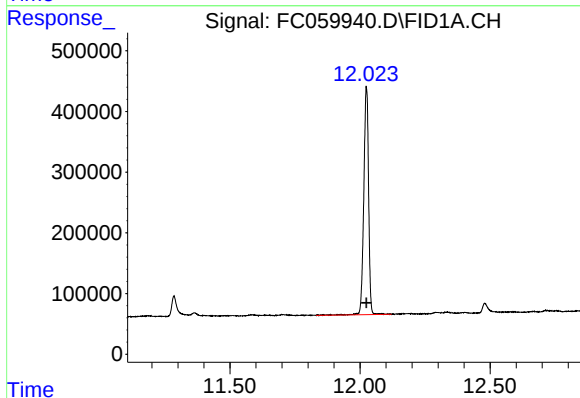
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





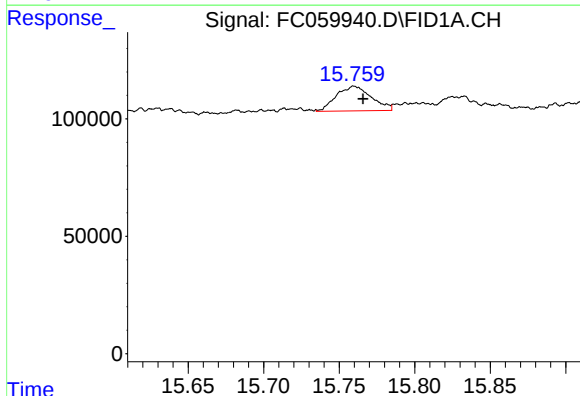
#9 ortho-Terphenyl (SURR)

R.T.: 10.653 min
Delta R.T.: -0.003 min
Response: 5830812
Conc: 37.47 ug/ml



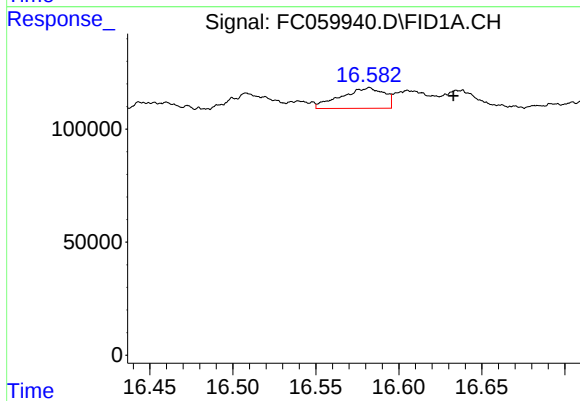
#12 1-chlorooctadecane (SURR)

R.T.: 12.025 min
Delta R.T.: 0.000 min
Response: 4806666
Conc: 38.77 ug/ml



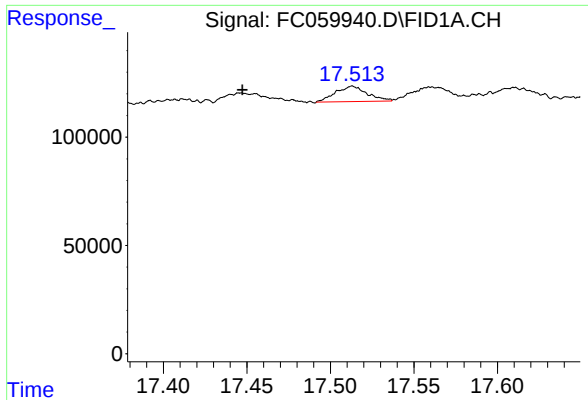
#16 n-Octacosane (C28)

R.T.: 15.760 min
Delta R.T.: -0.006 min
Response: 169235
Conc: 1.30 ug/ml



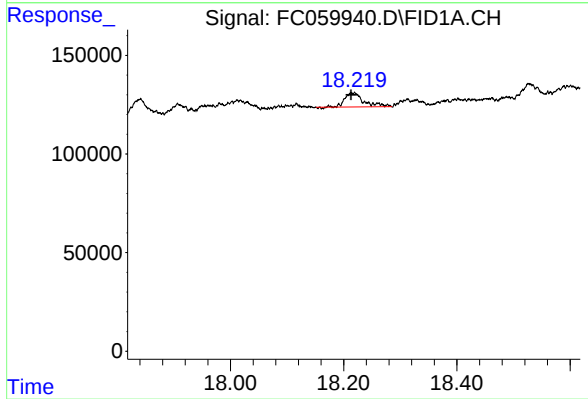
#17 n-Tricontane (C30)

R.T.: 16.581 min
Delta R.T.: -0.052 min
Response: 164279
Conc: 1.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.513 min
Delta R.T.: 0.066 min
Response: 94107
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.216 min
Delta R.T.: 0.003 min
Response: 163490
Conc: 1.60 ug/ml