

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121421AL\
 Data File : FC057471.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2021 3:55
 Operator : AJ\MA
 Sample : M5022-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 04:55:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 2021
 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)	10.858	4104185	29.493 ug/ml
Spiked Amount 50.000		Recovery =	58.99%
12) S 1-chlorooctadecane (S...	12.294	3333751	30.104 ug/ml
Spiked Amount 50.000		Recovery =	60.21%
Target Compounds			
6) T n-Tetradecane (C14)	7.497	47078	0.380 ug/ml
10) T n-Eicosane (C20)	11.881	42272	0.325 ug/ml
17) T n-Tricontane (C30)	17.002	70143	0.513 ug/ml
19) T n-Tetratriacontane (C34)	18.620	62318	0.478 ug/ml

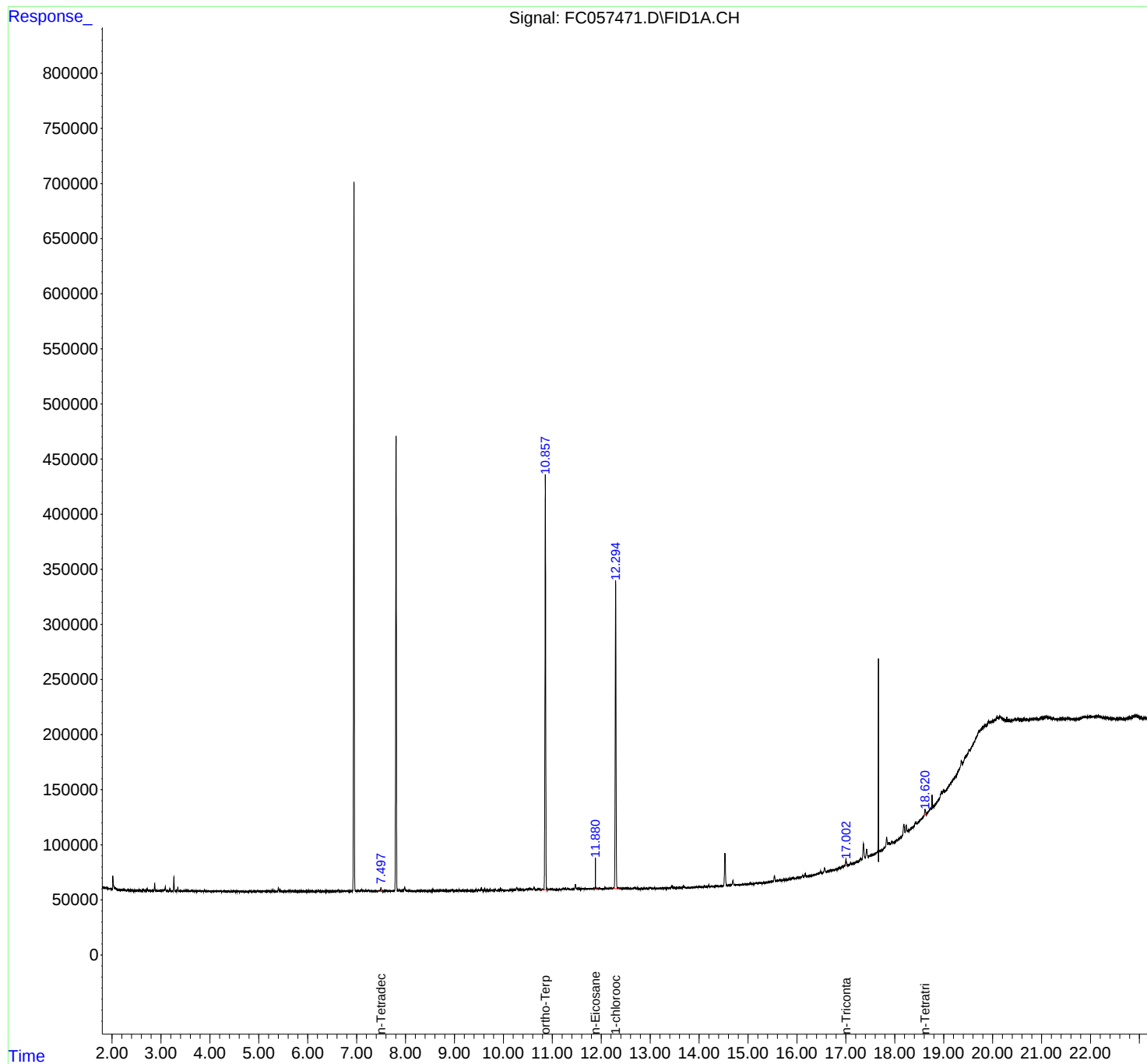
(f)=RT Delta > 1/2 Window

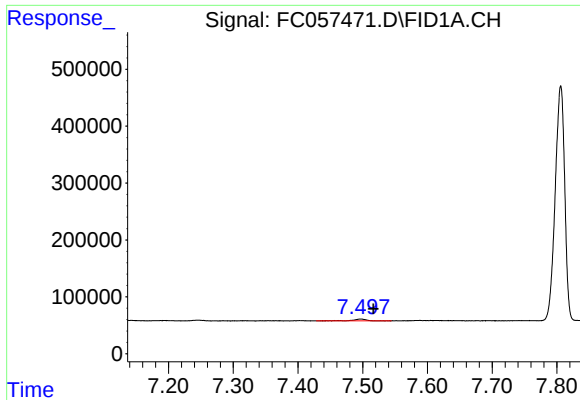
(m)=manual int.

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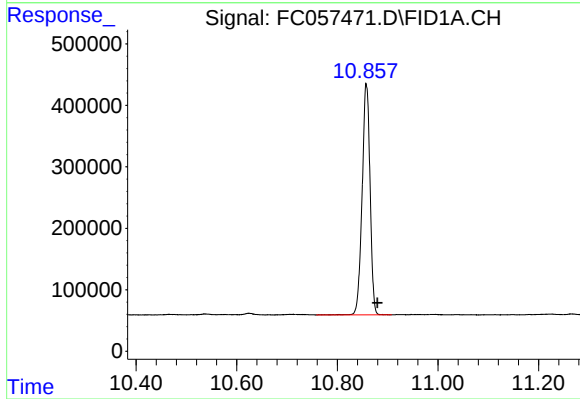
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





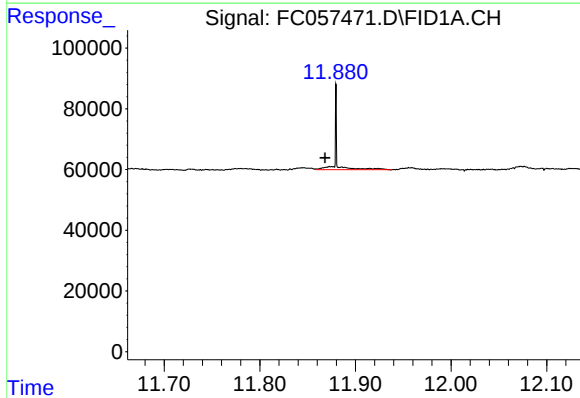
#6 n-Tetradecane (C14)

R.T.: 7.497 min
Delta R.T.: -0.019 min
Response: 47078
Conc: 0.38 ug/ml



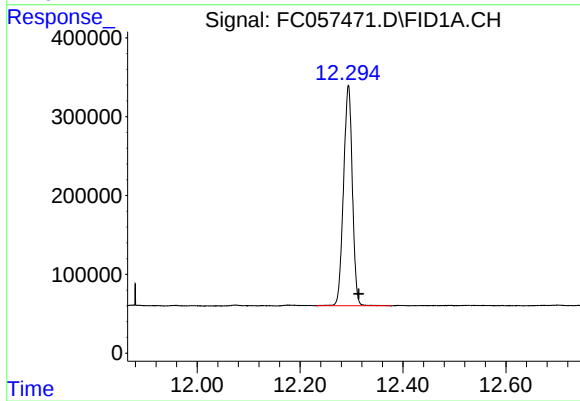
#9 ortho-Terphenyl (SURR)

R.T.: 10.858 min
Delta R.T.: -0.022 min
Response: 4104185
Conc: 29.49 ug/ml



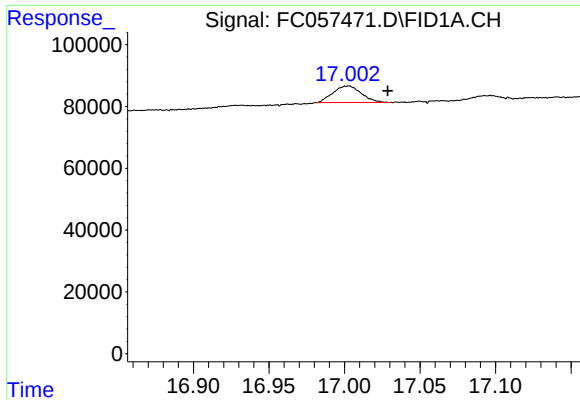
#10 n-Eicosane (C20)

R.T.: 11.881 min
Delta R.T.: 0.012 min
Response: 42272
Conc: 0.33 ug/ml



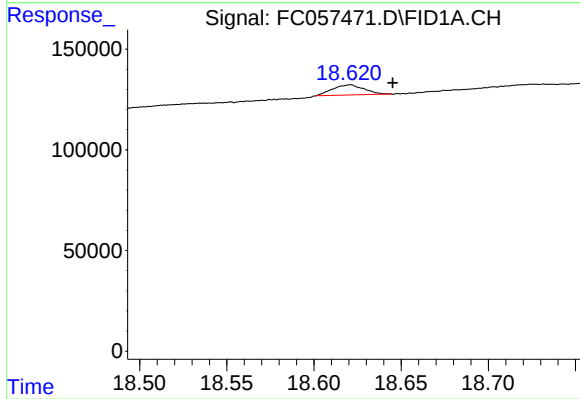
#12 1-chlorooctadecane (SURR)

R.T.: 12.294 min
Delta R.T.: -0.020 min
Response: 3333751
Conc: 30.10 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.002 min
Delta R.T.: -0.027 min
Response: 70143
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.620 min
Delta R.T.: -0.025 min
Response: 62318
Conc: 0.48 ug/ml