

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012422AL\
 Data File : FC058087.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jan 2022 20:56
 Operator : AJ\MA
 Sample : N1242-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 21:26:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.705	7094183	36.688 ug/ml
Spiked Amount 50.000		Recovery =	73.38%
12) S 1-chlorooctadecane (S...	12.144	6085301	41.288 ug/ml
Spiked Amount 50.000		Recovery =	82.58%
Target Compounds			
10) T n-Eicosane (C20)	11.734	405558	2.369 ug/ml
14) T n-Tetracosane (C24)	13.939f	129614	0.749 ug/ml

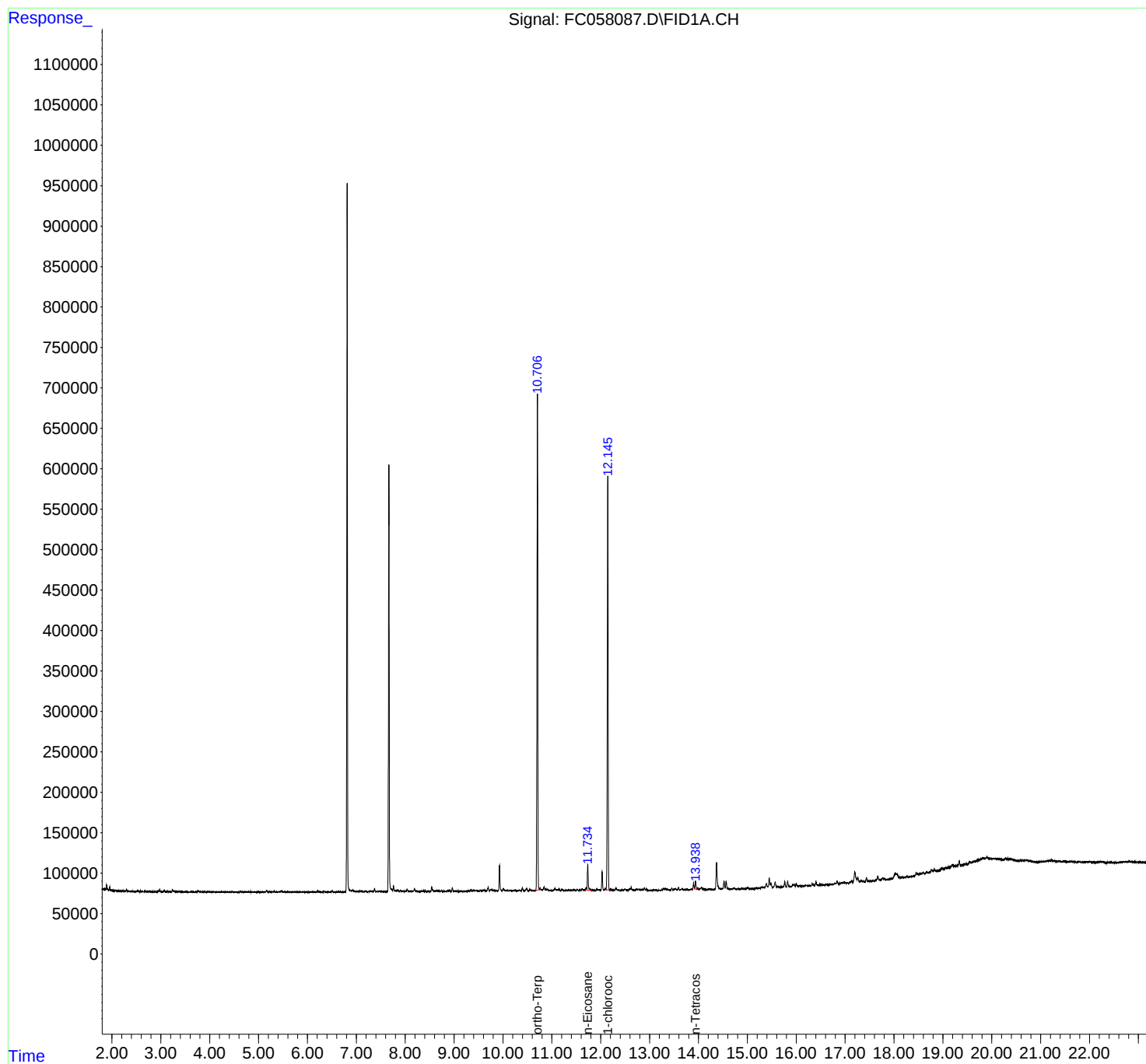
(f)=RT Delta > 1/2 Window

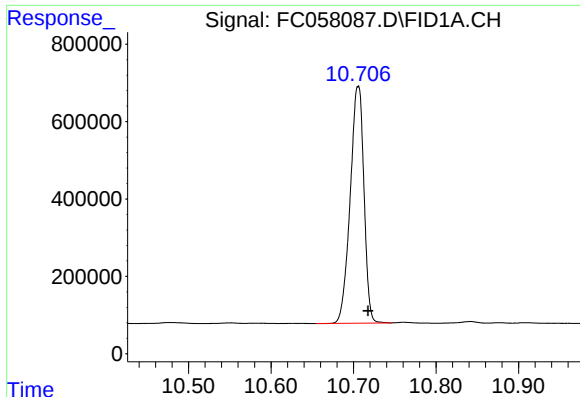
(m)=manual int.

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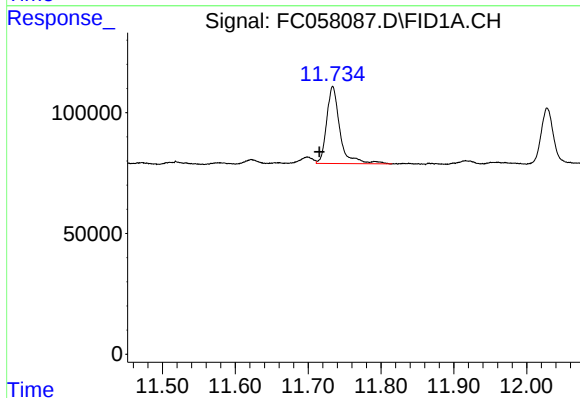
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





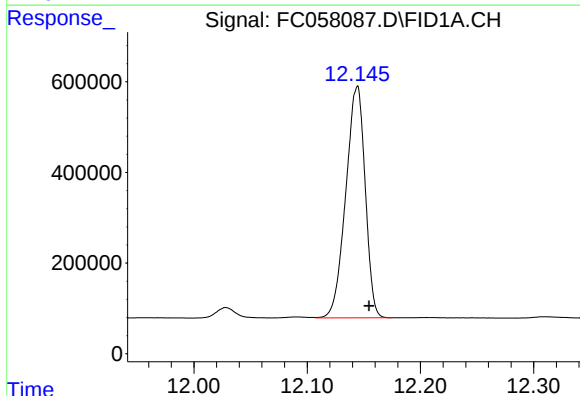
#9 ortho-Terphenyl (SURR)

R.T.: 10.705 min
Delta R.T.: -0.012 min
Response: 7094183
Conc: 36.69 ug/ml



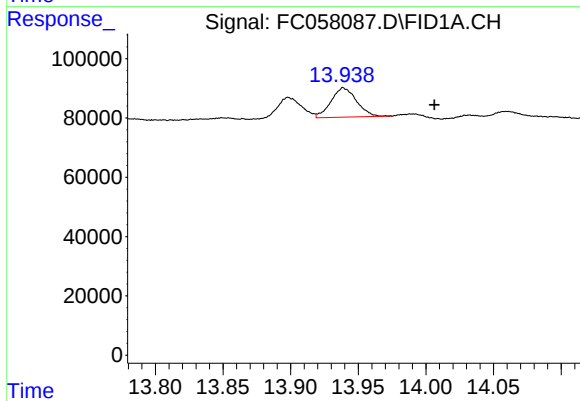
#10 n-Eicosane (C20)

R.T.: 11.734 min
Delta R.T.: 0.018 min
Response: 405558
Conc: 2.37 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.144 min
Delta R.T.: -0.011 min
Response: 6085301
Conc: 41.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.939 min
Delta R.T.: -0.067 min
Response: 129614
Conc: 0.75 ug/ml