

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121321AL\
 Data File : FE034576.D
 Signal(s) : FID1B.CH
 Acq On : 14 Dec 2021 6:30
 Operator : AJ\MA
 Sample : M5022-48
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 07:53:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121321.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 05:59:54 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)	11.643	7033948	57.856 ug/ml
Spiked Amount 50.000		Recovery =	115.71%
12) S 1-chlorooctadecane (S...	13.069	5615828	58.614 ug/ml
Spiked Amount 50.000		Recovery =	117.23%
Target Compounds			
21) T n-Octatriacontane (C38)	20.859	4621827	54.487 ug/ml

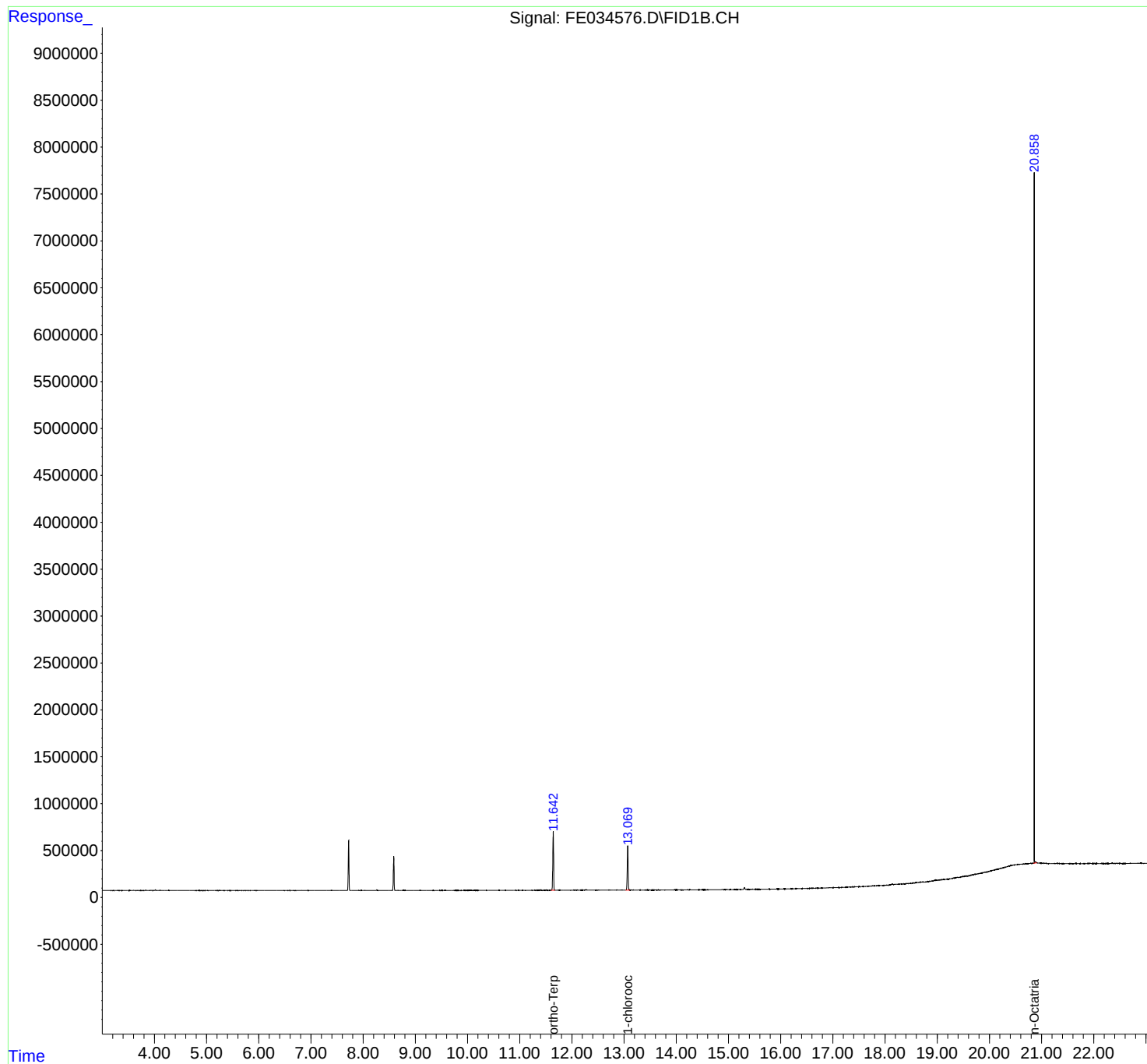
(f)=RT Delta > 1/2 Window

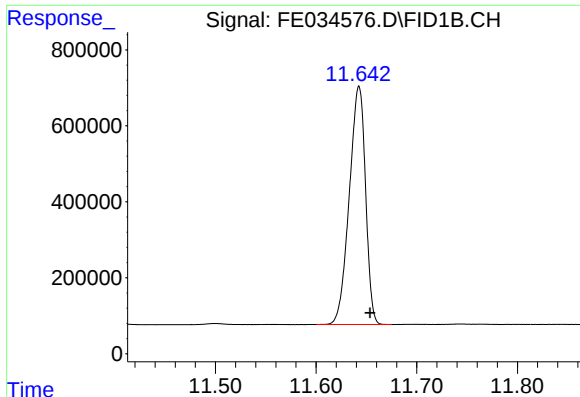
(m)=manual int.

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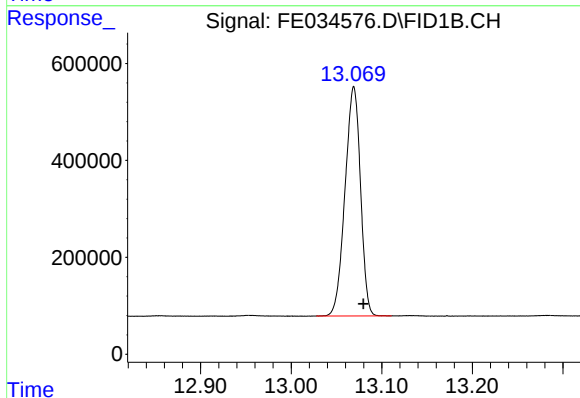
Volume Inj. : 1 ul
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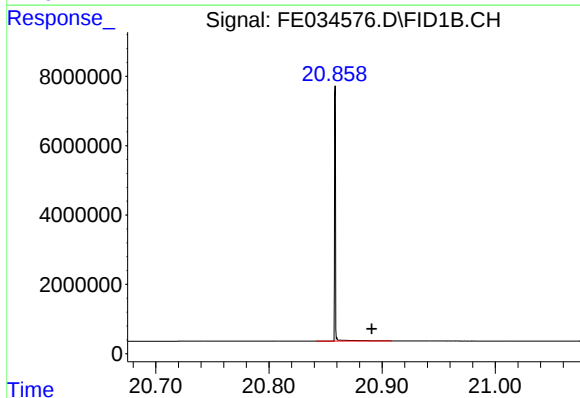
#9 ortho-Terphenyl (SURR)

R.T.: 11.643 min
Delta R.T.: -0.011 min
Response: 7033948
Conc: 57.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: -0.010 min
Response: 5615828
Conc: 58.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.859 min
Delta R.T.: -0.032 min
Response: 4621827
Conc: 54.49 ug/ml