

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121321AL\
 Data File : FE034582.D
 Signal(s) : FID1B.CH
 Acq On : 14 Dec 2021 9:43
 Operator : AJ\MA
 Sample : M5018-47
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 10:33:08 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)	11.636	4830620	39.733 ug/ml
Spiked Amount 50.000		Recovery =	79.47%
12) S 1-chlorooctadecane (S...	13.064	3894645	40.649 ug/ml
Spiked Amount 50.000		Recovery =	81.30%
Target Compounds			
11) T n-Heneicosane (C21)	13.249	788250	6.931 ug/ml

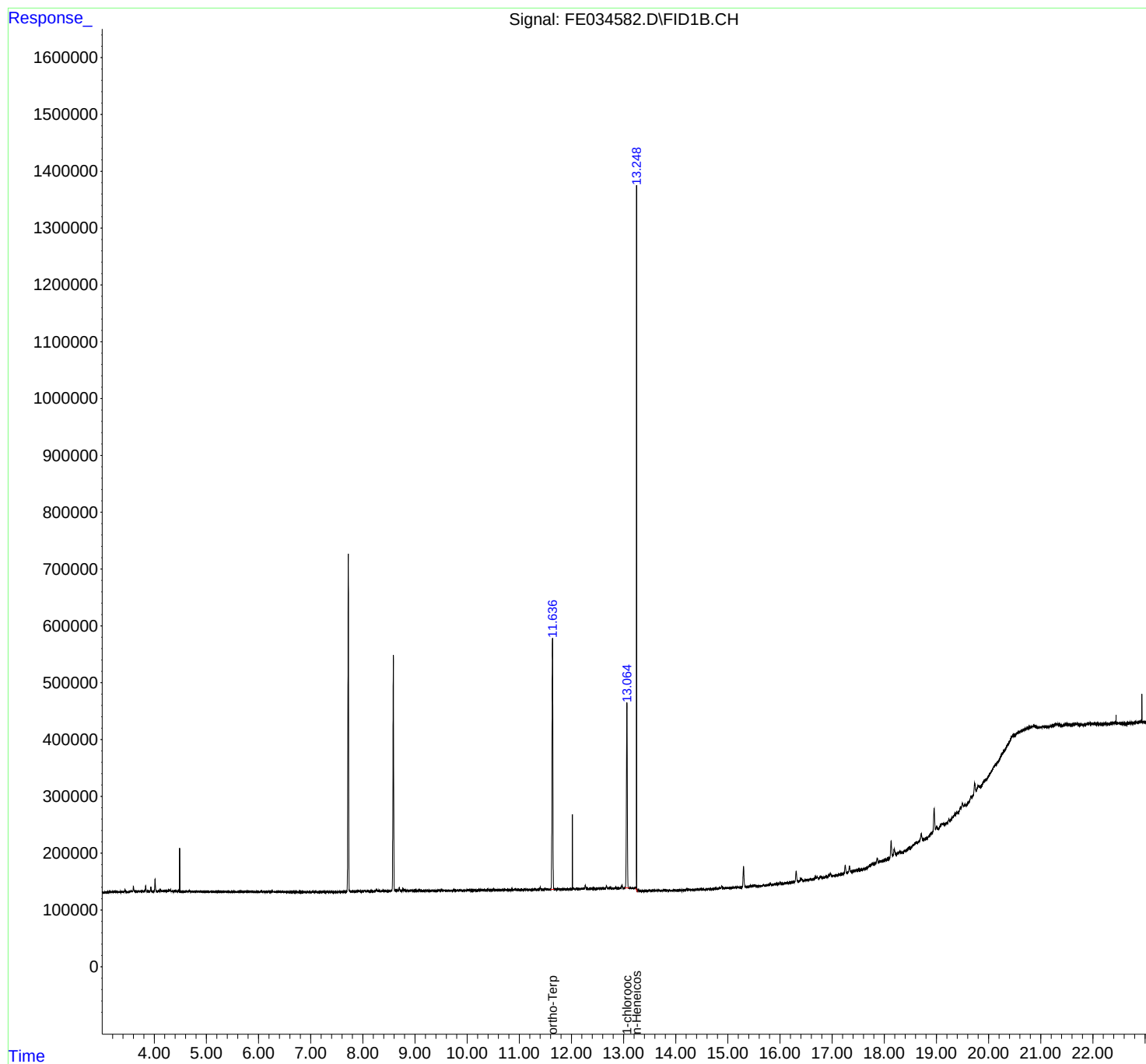
(f)=RT Delta > 1/2 Window

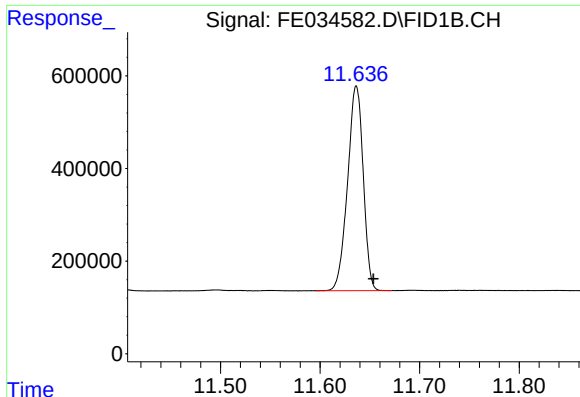
(m)=manual int.

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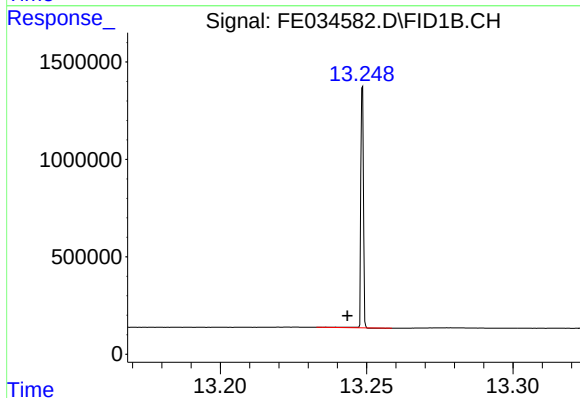
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





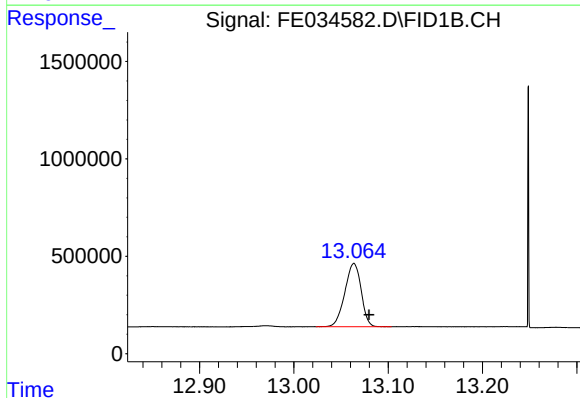
#9 ortho-Terphenyl (SURR)

R.T.: 11.636 min
Delta R.T.: -0.017 min
Response: 4830620
Conc: 39.73 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.249 min
Delta R.T.: 0.005 min
Response: 788250
Conc: 6.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.064 min
Delta R.T.: -0.016 min
Response: 3894645
Conc: 40.65 ug/ml