

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040121.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2023 19:22
 Operator : YP\AJ
 Sample : 01333-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 05:43:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.902	4955061	32.267 ug/ml
Spiked Amount 50.000		Recovery =	64.53%
12) S 1-chlorooctadecane (S...	13.340	3931016	33.685 ug/ml
Spiked Amount 50.000		Recovery =	67.37%
Target Compounds			
16) T n-Octacosane (C28)	17.215	186962	1.436 ug/ml

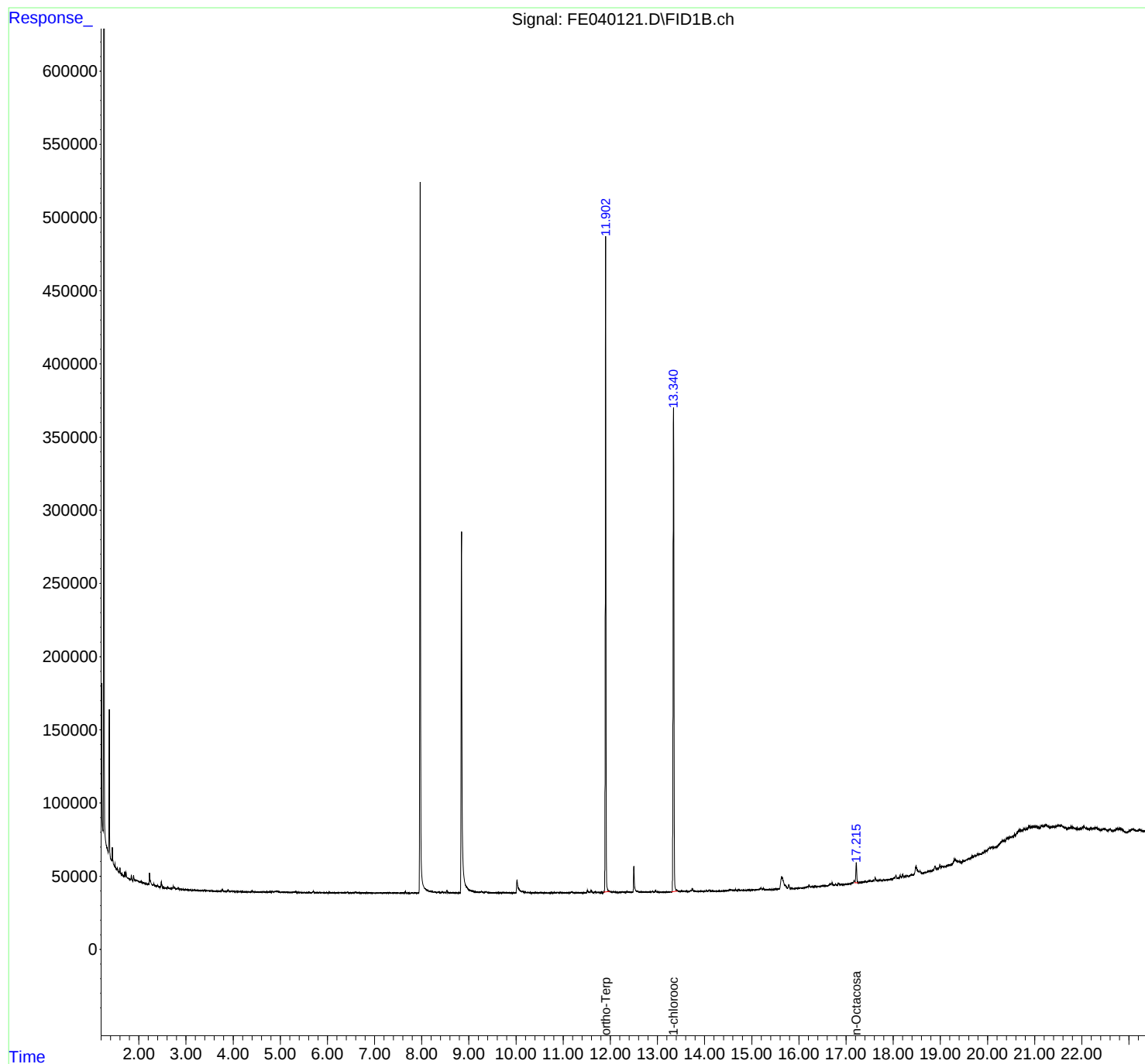
(f)=RT Delta > 1/2 Window

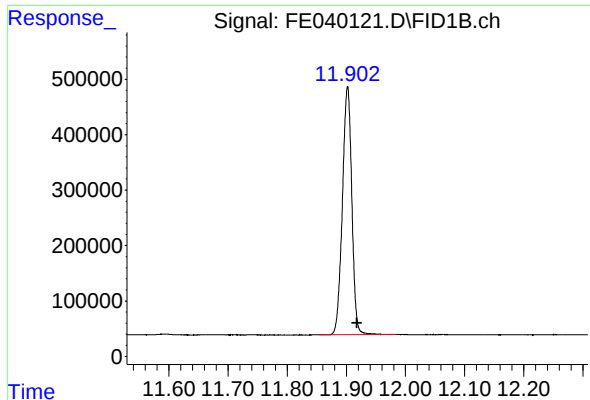
(m)=manual int.

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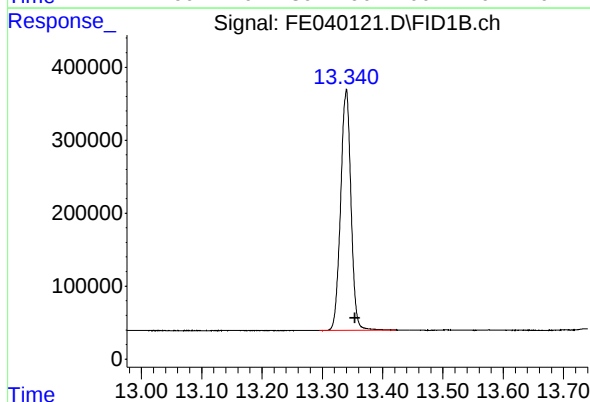
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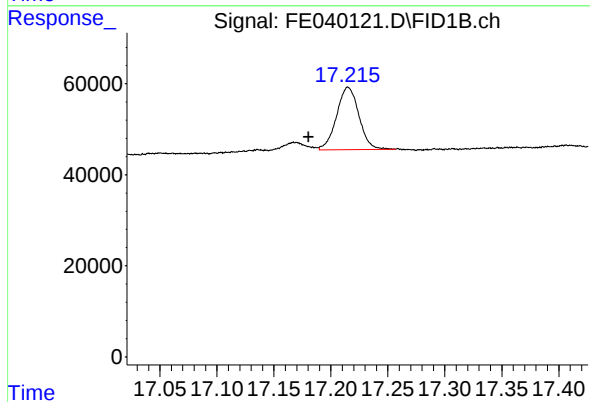
#9 ortho-Terphenyl (SURR)

R.T.: 11.902 min
Delta R.T.: -0.016 min
Response: 4955061
Conc: 32.27 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.340 min
Delta R.T.: -0.014 min
Response: 3931016
Conc: 33.69 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.215 min
Delta R.T.: 0.035 min
Response: 186962
Conc: 1.44 ug/ml