

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122723AL\
 Data File : FE045987.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2023 17:35
 Operator : YP\AJ
 Sample : 06027-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 00:19:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.840	5981802	28.605 ug/ml
Spiked Amount 50.000		Recovery =	57.21%
12) S 1-chlorooctadecane (S...	13.284	4571166	29.052 ug/ml
Spiked Amount 50.000		Recovery =	58.10%
Target Compounds			
14) T n-Tetracosane (C24)	15.189	67270	0.385 ug/ml

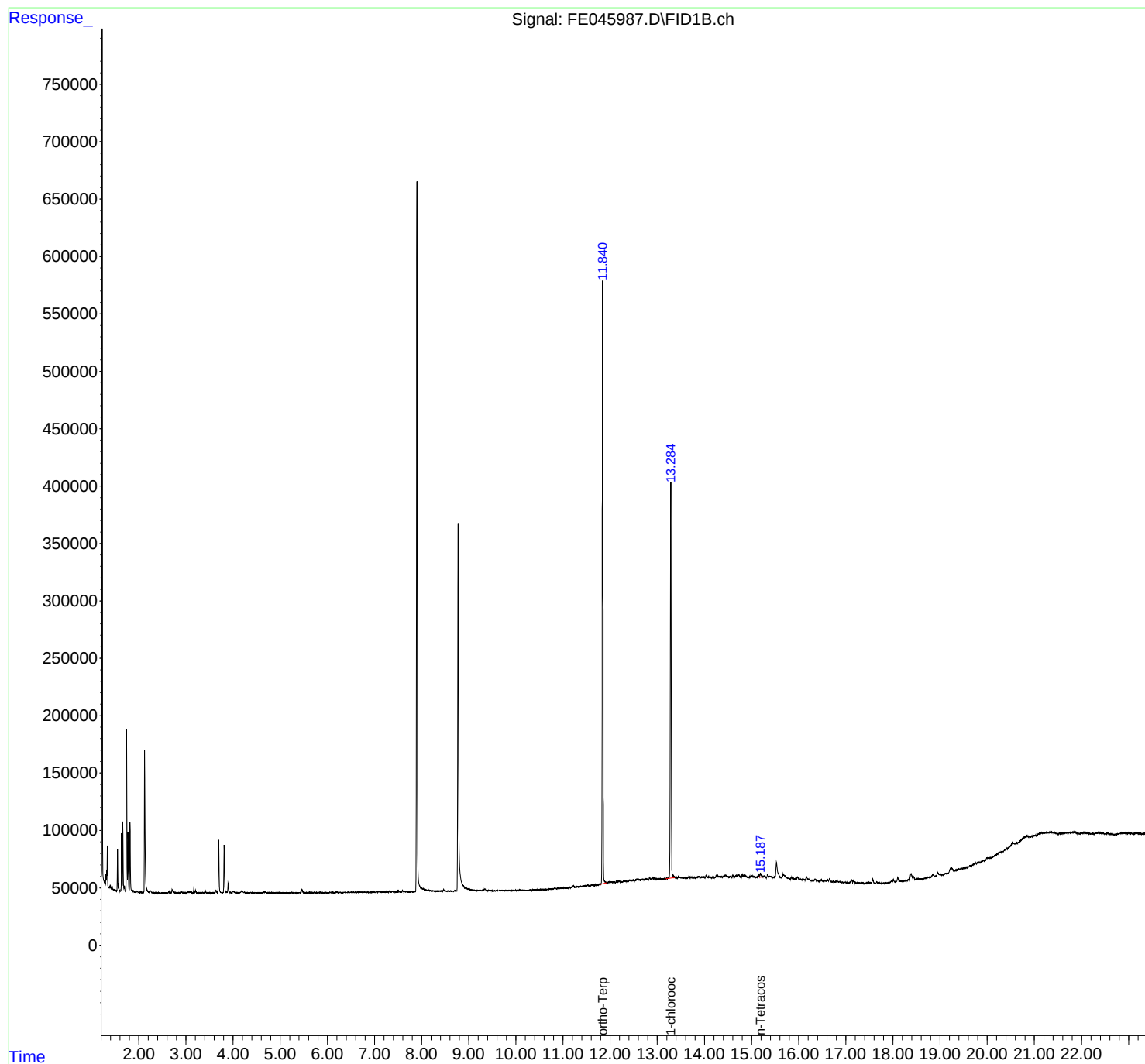
(f)=RT Delta > 1/2 Window

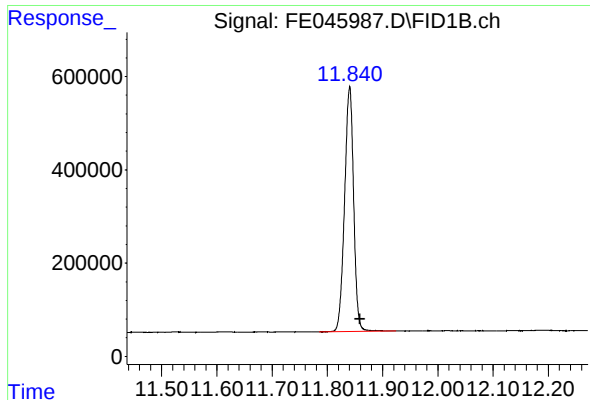
(m)=manual int.

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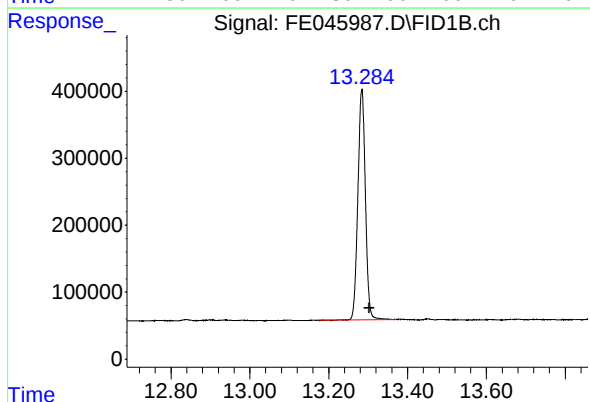
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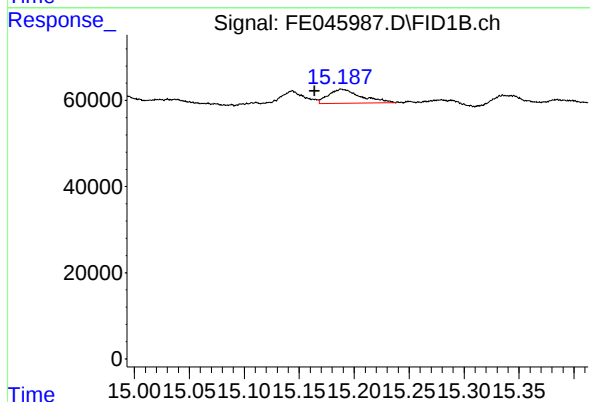
#9 ortho-Terphenyl (SURR)

R.T.: 11.840 min
Delta R.T.: -0.019 min
Response: 5981802
Conc: 28.61 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.284 min
Delta R.T.: -0.019 min
Response: 4571166
Conc: 29.05 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.189 min
Delta R.T.: 0.024 min
Response: 67270
Conc: 0.39 ug/ml