

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE021723AL\  
 Data File : FE040411.D  
 Signal(s) : FID1B.ch  
 Acq On : 17 Feb 2023 16:27  
 Operator : YP\AJ  
 Sample : 01581-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 17 22:11:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 020223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 02 04:52:48 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.892	5106421	31.548 ug/ml
Spiked Amount	50.000	Recovery	= 63.10%
12) S 1-chlorooctadecane (S...	13.331	3986359	32.142 ug/ml
Spiked Amount	50.000	Recovery	= 64.28%
Target Compounds			
14) T n-Tetracosane (C24)	15.187	63700	0.420 ug/ml
16) T n-Octacosane (C28)	17.158	50273	0.335 ug/ml
17) T n-Tricontane (C30)	18.048	59968	0.406 ug/ml
18) T n-Dotriacontane (C32)	18.880	76435	0.522 ug/ml
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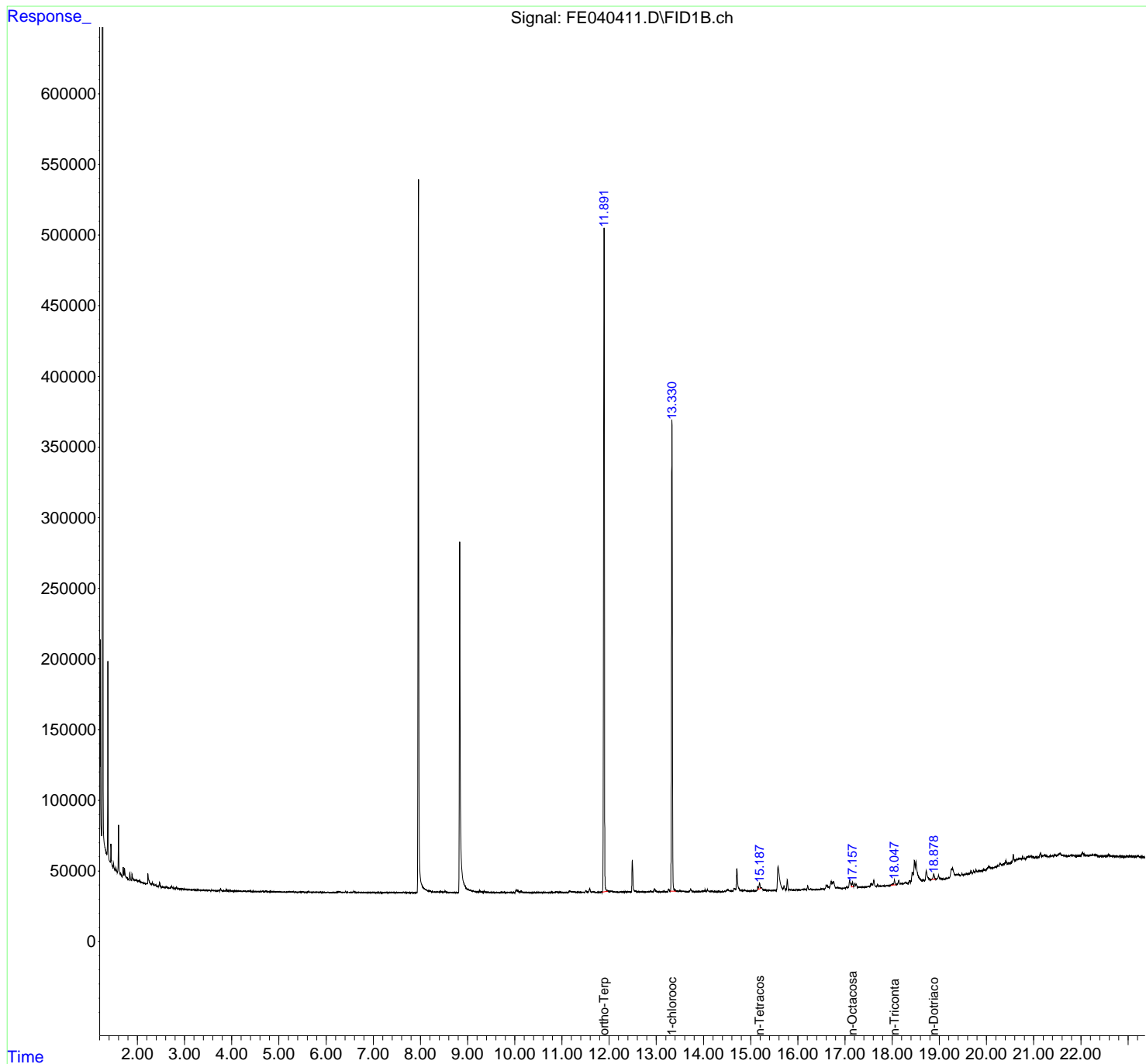
(f)=RT Delta > 1/2 Window

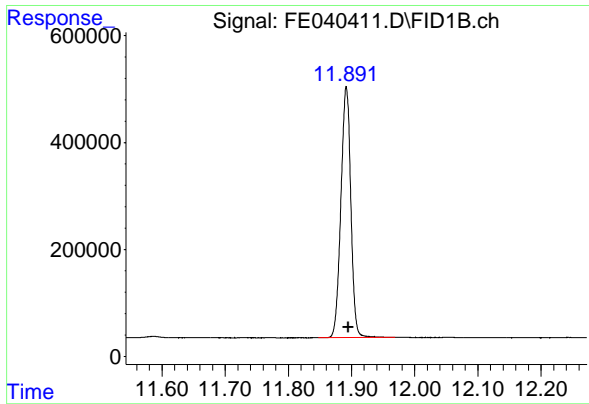
(m)=manual int.

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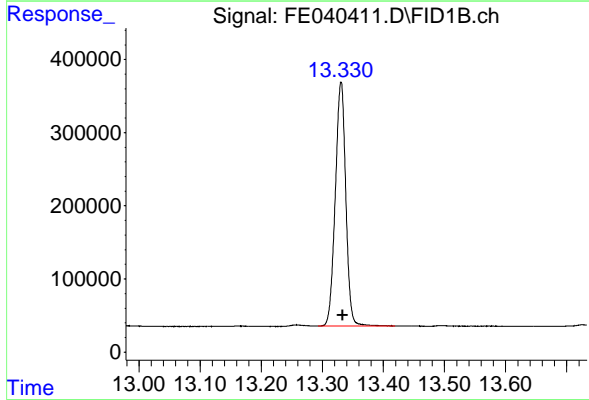
Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um





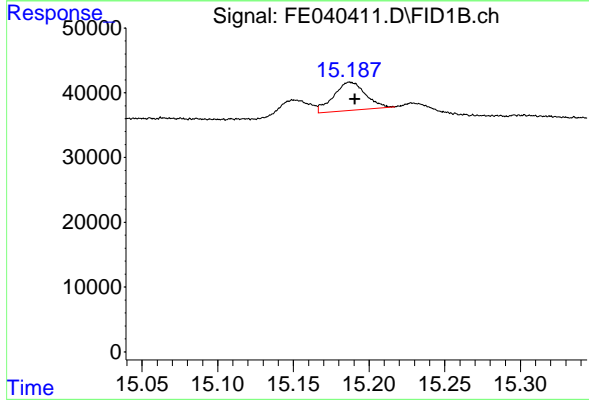
#9 ortho-Terphenyl (SURR)

R.T.: 11.892 min  
 Delta R.T.: -0.003 min  
 Response: 5106421  
 Conc: 31.55 ug/ml



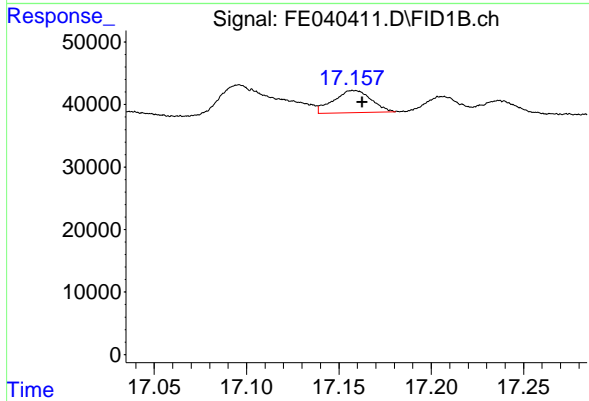
#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min  
 Delta R.T.: -0.003 min  
 Response: 3986359  
 Conc: 32.14 ug/ml



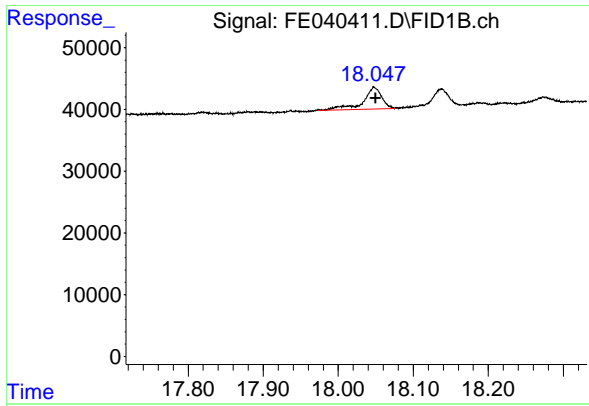
#14 n-Tetracosane (C24)

R.T.: 15.187 min  
 Delta R.T.: -0.003 min  
 Response: 63700  
 Conc: 0.42 ug/ml



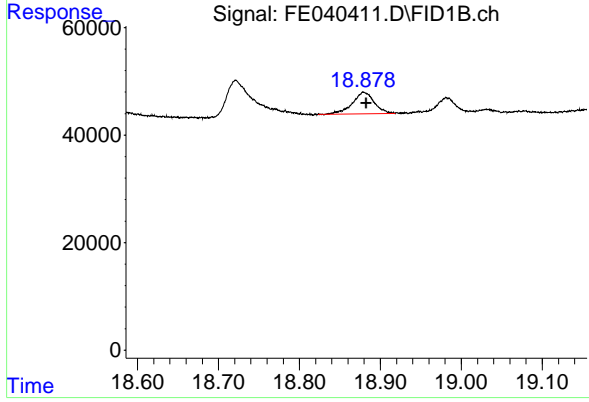
#16 n-Octacosane (C28)

R.T.: 17.158 min  
 Delta R.T.: -0.005 min  
 Response: 50273  
 Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.048 min  
Delta R.T.: -0.002 min  
Response: 59968  
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.880 min  
Delta R.T.: -0.003 min  
Response: 76435  
Conc: 0.52 ug/ml