

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
 Data File : FE042007.D
 Signal(s) : FID1B.ch
 Acq On : 19 May 2023 07:37
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 19 11:51:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	12.018	1331667	7.542 ug/ml
Spiked Amount 50.000		Recovery =	15.08%
12) S 1-chlorooctadecane (S...	13.354f	2295730	17.277 ug/ml
Spiked Amount 50.000		Recovery =	34.55%
Target Compounds			
11) T n-Heneicosane (C21)	13.578	592134	3.997 ug/ml
13) T n-Docosane (C22)	14.154	164592	1.123 ug/ml

(f)=RT Delta > 1/2 Window

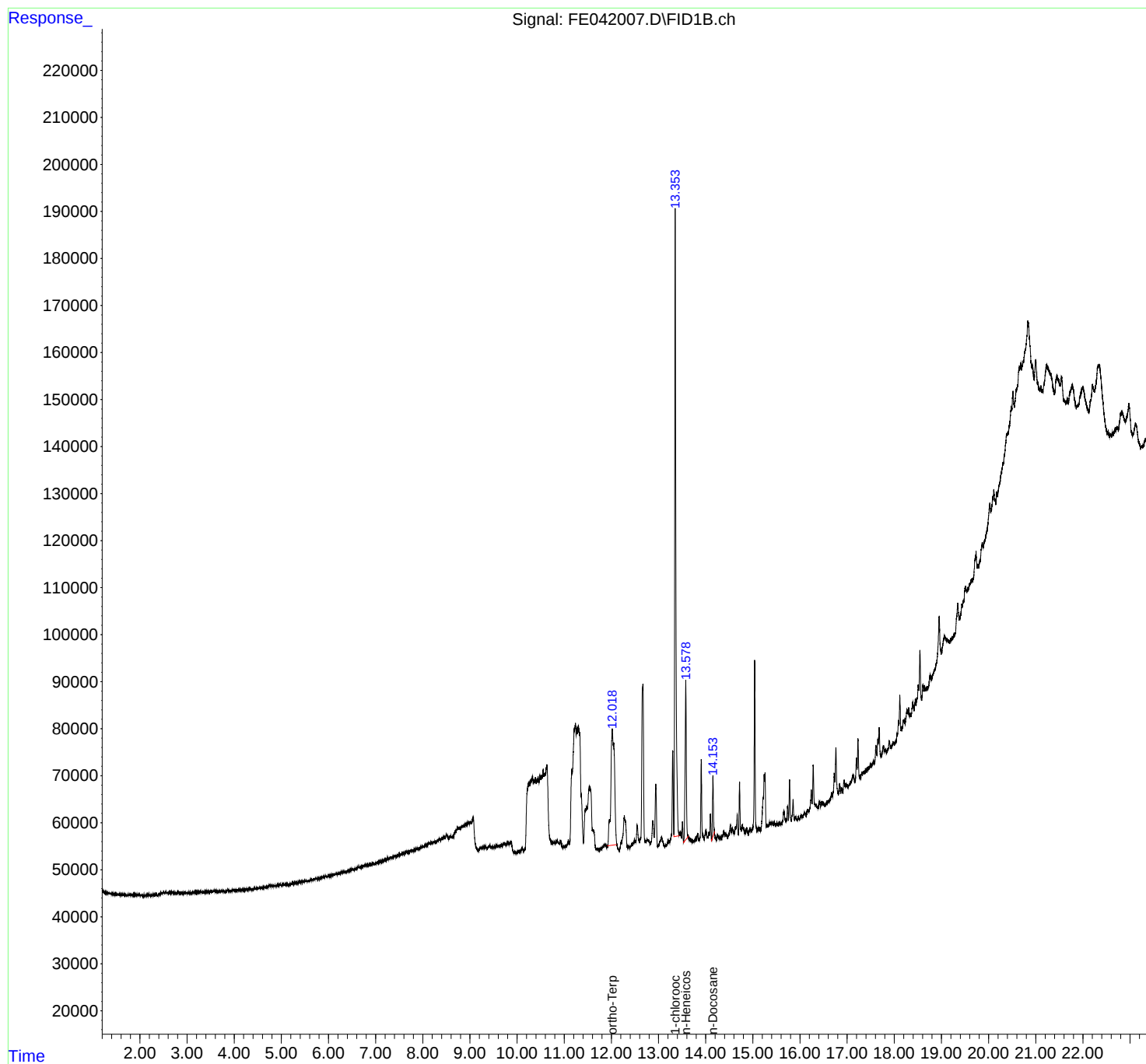
(m)=manual int.

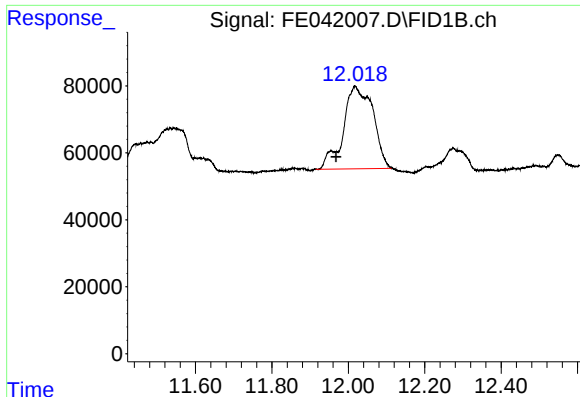
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052023AL\
Data File : FE042007.D
Signal(s) : FID1B.ch
Acq On : 19 May 2023 07:37
Operator : YP\AJ
Sample : MECL2
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Instrument :
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Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

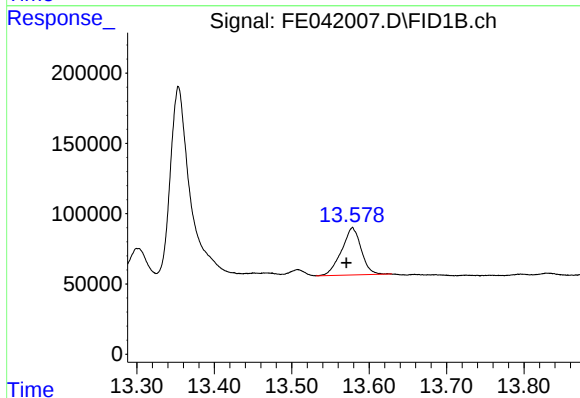




#9 ortho-Terphenyl (SURR)

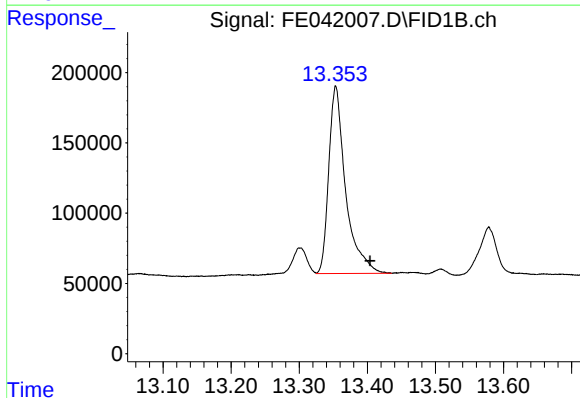
R.T.: 12.018 min
Delta R.T.: 0.050 min
Response: 1331667
Conc: 7.54 ug/ml

Instrument :
FID_E
ClientSampleId :



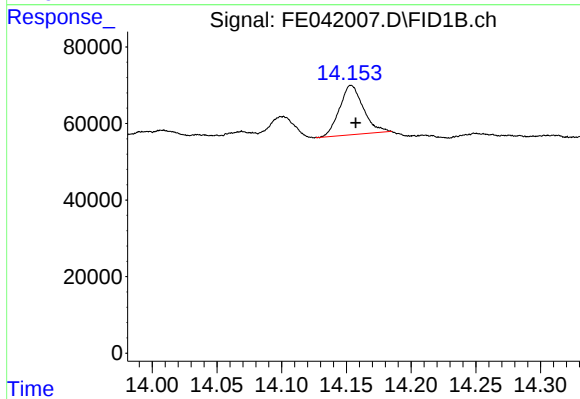
#11 n-Heneicosane (C21)

R.T.: 13.578 min
Delta R.T.: 0.008 min
Response: 592134
Conc: 4.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min
Delta R.T.: -0.050 min
Response: 2295730
Conc: 17.28 ug/ml



#13 n-Docosane (C22)

R.T.: 14.154 min
Delta R.T.: -0.003 min
Response: 164592
Conc: 1.12 ug/ml