

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052333.D
 Signal(s) : FID1B.ch
 Acq On : 11 Feb 2025 00:27
 Operator : YP\AJ
 Sample : Q1343-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 11 04:03:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 07 07:52:07 2025
 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)	12.313	3420289	27.634 ug/ml
Spiked Amount 50.000		Recovery =	55.27%
12) S 1-chlorooctadecane (S...	13.725	2740422	27.768 ug/ml
Spiked Amount 50.000		Recovery =	55.54%
Target Compounds			
14) T n-Tetracosane (C24)	15.584	152927	1.330 ug/ml
16) T n-Octacosane (C28)	17.476f	114283	1.010 ug/ml

(f)=RT Delta > 1/2 Window

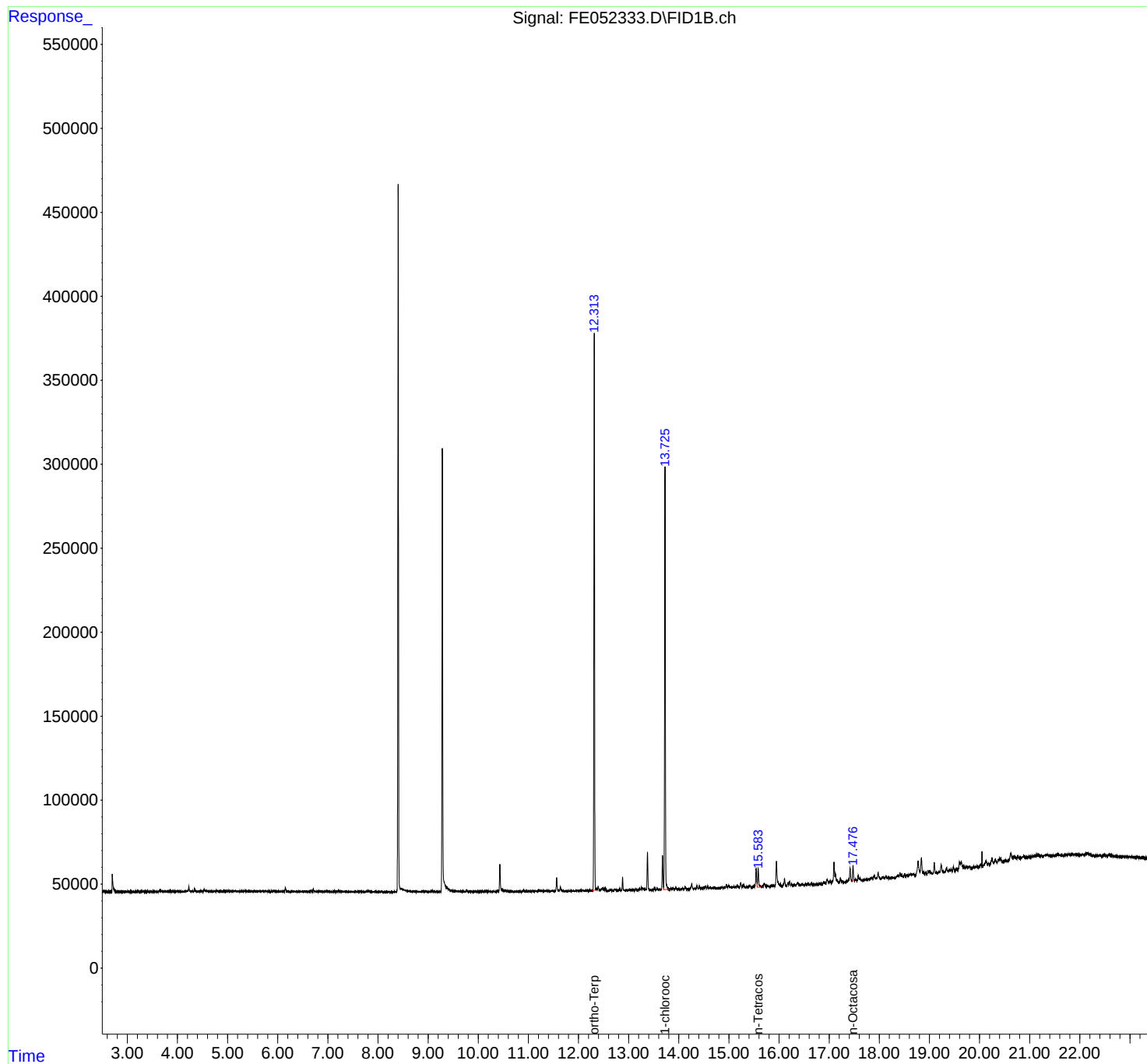
(m)=manual int.

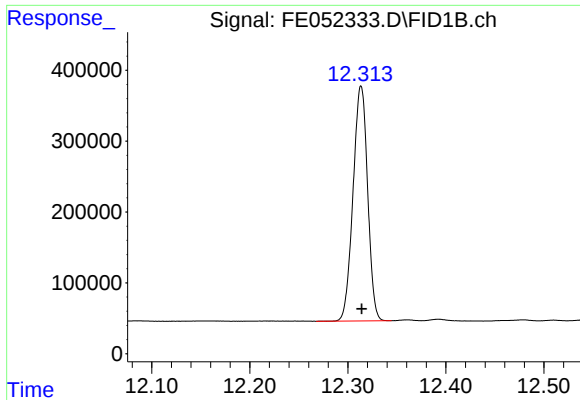
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
Data File : FE052333.D
Signal(s) : FID1B.ch
Acq On : 11 Feb 2025 00:27
Operator : YP\AJ
Sample : Q1343-09
Misc :
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Instrument :
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

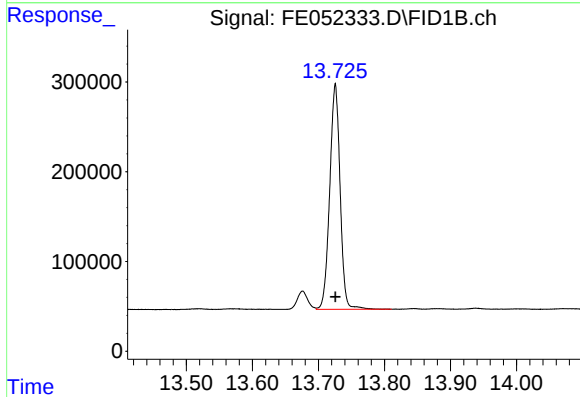




#9 ortho-Terphenyl (SURR)

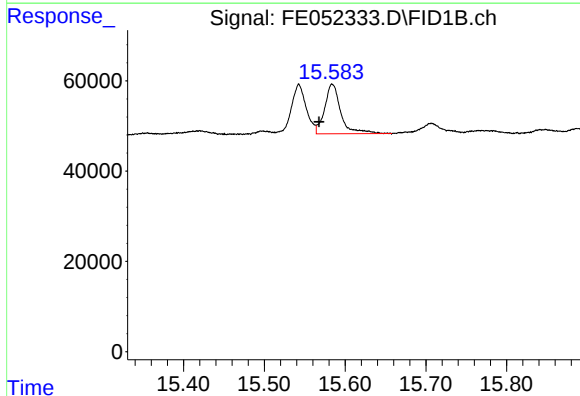
R.T.: 12.313 min
Delta R.T.: 0.000 min
Response: 3420289
Conc: 27.63 ug/ml

Instrument :
FID_E
ClientSampleId :



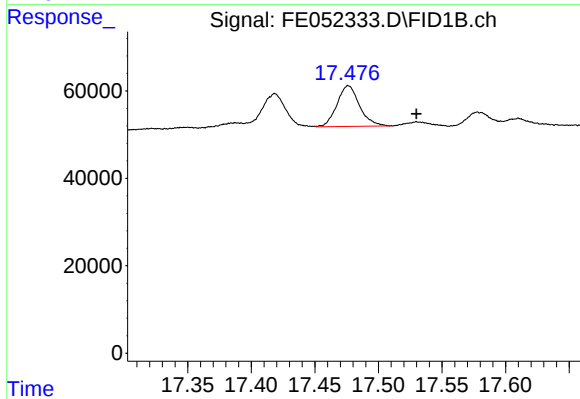
#12 1-chlorooctadecane (SURR)

R.T.: 13.725 min
Delta R.T.: 0.000 min
Response: 2740422
Conc: 27.77 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.584 min
Delta R.T.: 0.017 min
Response: 152927
Conc: 1.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.476 min
Delta R.T.: -0.053 min
Response: 114283
Conc: 1.01 ug/ml