

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030625AL\
 Data File : FE052653.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2025 09:36
 Operator : YP\AJ
 Sample : Q1482-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 07 02:04:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.917	917406	5.442 ug/ml
Spiked Amount 50.000		Recovery =	10.88%
12) S 1-chlorooctadecane (S...	13.363	716452	5.900 ug/ml
Spiked Amount 50.000		Recovery =	11.80%
Target Compounds			
10) T n-Eicosane (C20)	12.976f	134188	0.924 ug/ml
16) T n-Octacosane (C28)	17.254f	129831	0.913 ug/ml
17) T n-Tricontane (C30)	18.095	109718	0.743 ug/ml

(f)=RT Delta > 1/2 Window

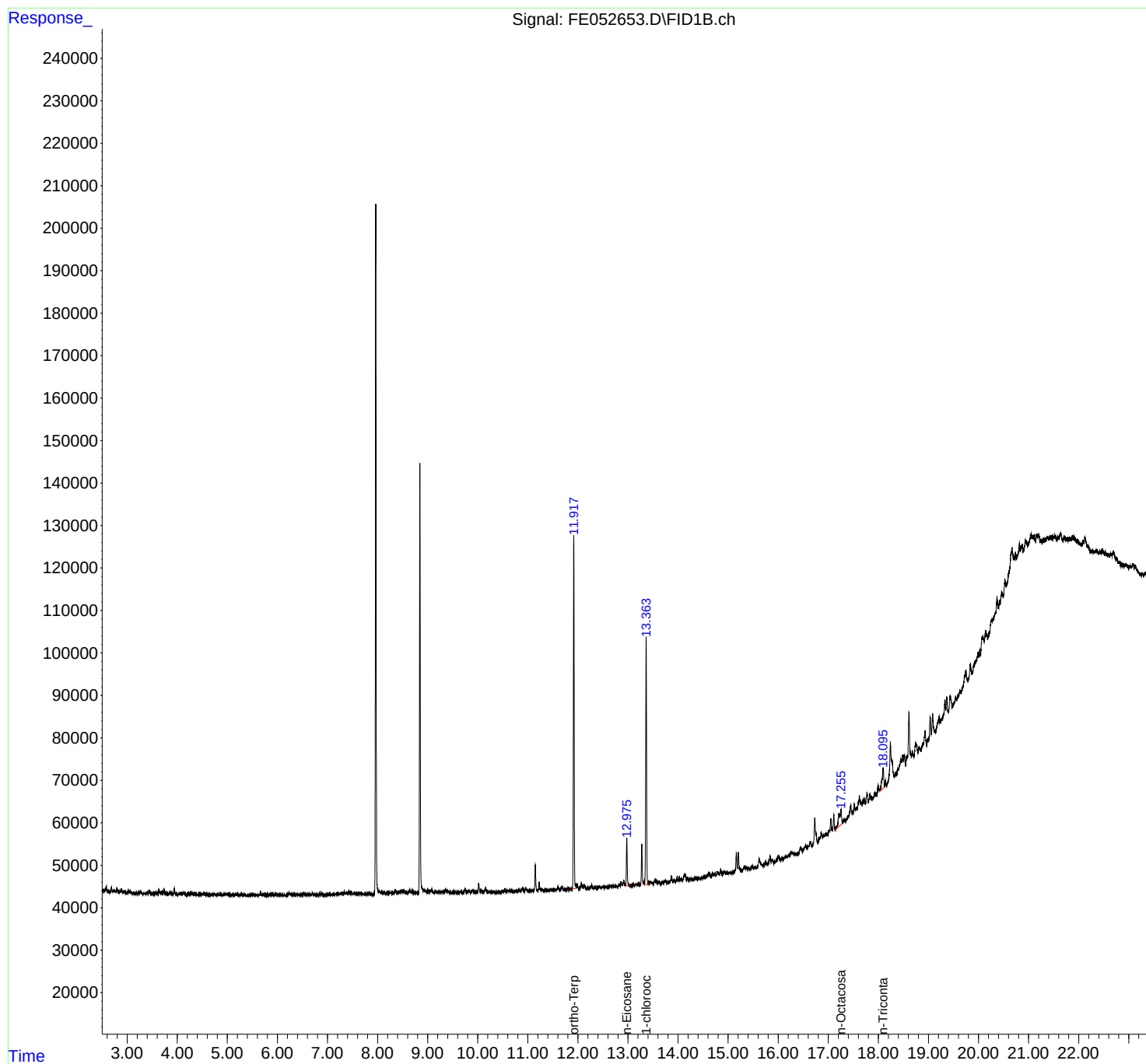
(m)=manual int.

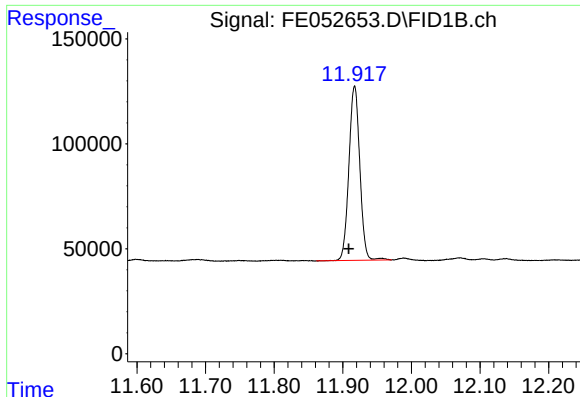
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Signal Info : 20M x 0.18mm x 0.18um

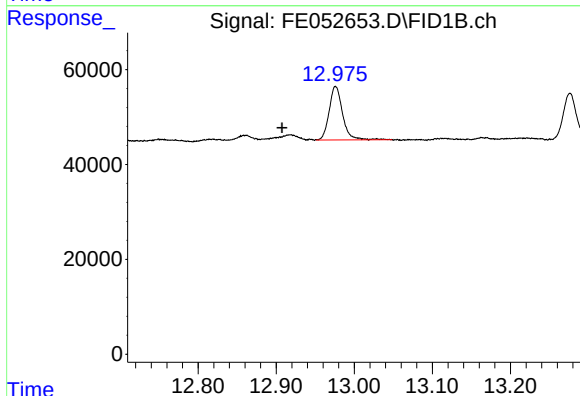




#9 ortho-Terphenyl (SURR)

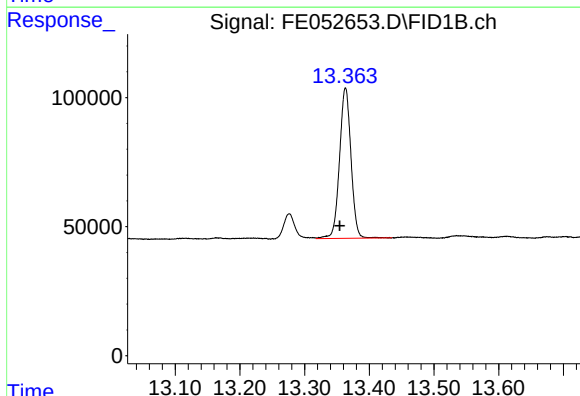
R.T.: 11.917 min
Delta R.T.: 0.009 min
Response: 917406
Conc: 5.44 ug/ml

Instrument :
FID_E
ClientSampleId :



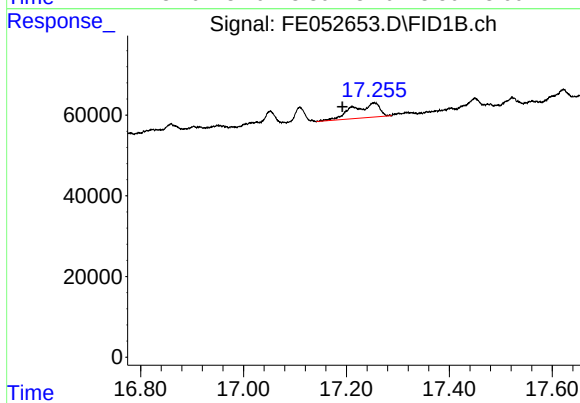
#10 n-Eicosane (C20)

R.T.: 12.976 min
Delta R.T.: 0.069 min
Response: 134188
Conc: 0.92 ug/ml



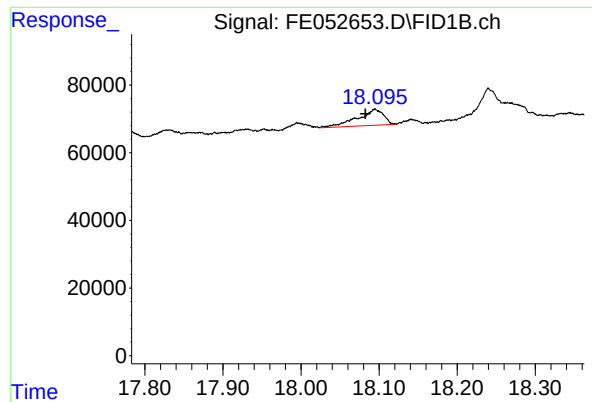
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: 0.009 min
Response: 716452
Conc: 5.90 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.254 min
Delta R.T.: 0.062 min
Response: 129831
Conc: 0.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.095 min
Delta R.T.: 0.012 min
Response: 109718
Conc: 0.74 ug/ml

Instrument :

FID_E

ClientSampleId :