

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121024AL\
 Data File : FE051602.D
 Signal(s) : FID1B.ch
 Acq On : 10 Dec 2024 11:06
 Operator : YP\AJ
 Sample : P5176-03DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:03:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 02 14:18:35 2024
 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)	11.829	694059	4.593 ug/ml
Spiked Amount 50.000		Recovery =	9.19%
12) S 1-chlorooctadecane (S...	13.253	4123224	36.896 ug/ml
Spiked Amount 50.000		Recovery =	73.79%
Target Compounds			
11) T n-Heneicosane (C21)	13.486f	1364069	10.063 ug/ml

(f)=RT Delta > 1/2 Window

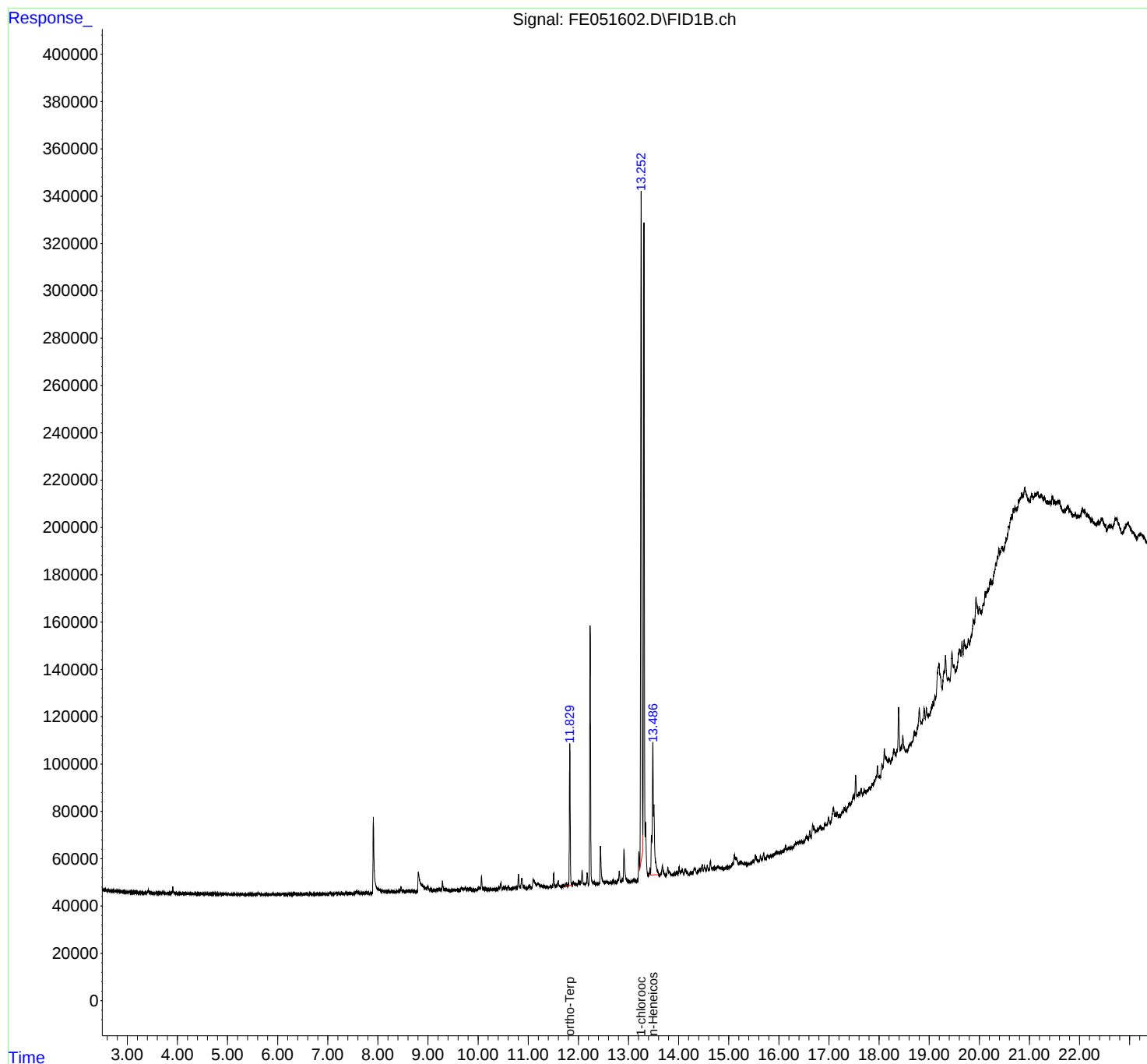
(m)=manual int.

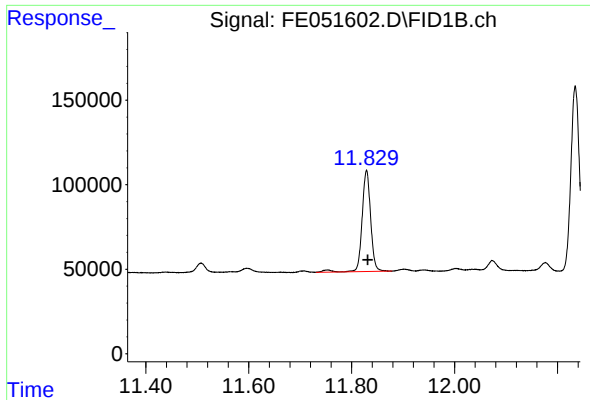
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

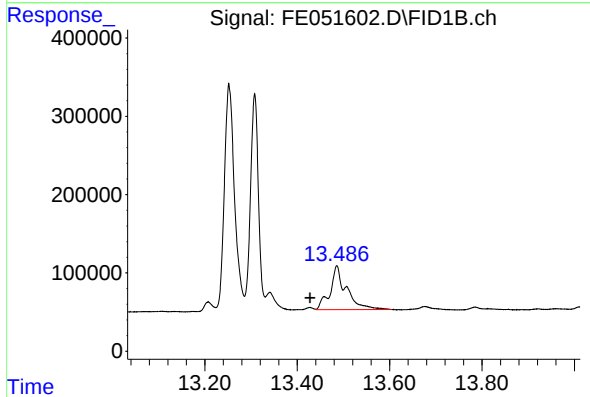




#9 ortho-Terphenyl (SURR)

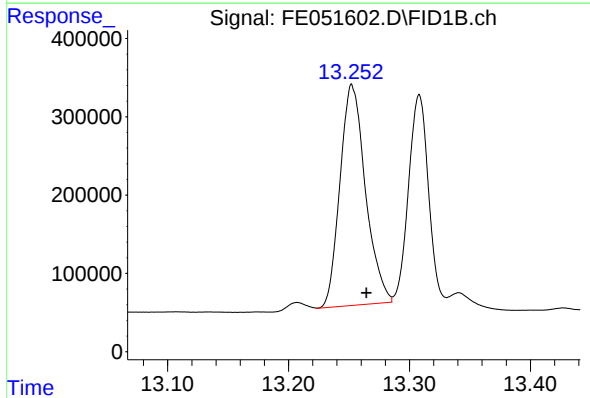
R.T.: 11.829 min
Delta R.T.: -0.002 min
Response: 694059
Conc: 4.59 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 13.486 min
Delta R.T.: 0.058 min
Response: 1364069
Conc: 10.06 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.253 min
Delta R.T.: -0.012 min
Response: 4123224
Conc: 36.90 ug/ml