

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120524AL\
 Data File : FE051546.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2024 14:02
 Operator : YP\AJ
 Sample : P5096-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 02:06:01 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)	11.828	6142558	40.648 ug/ml
Spiked Amount 50.000		Recovery =	81.30%
12) S 1-chlorooctadecane (S...	13.262	5592796	50.046 ug/ml
Spiked Amount 50.000		Recovery =	100.09%
Target Compounds			
16) T n-Octacosane (C28)	17.034	1098176	8.614 ug/ml

(f)=RT Delta > 1/2 Window

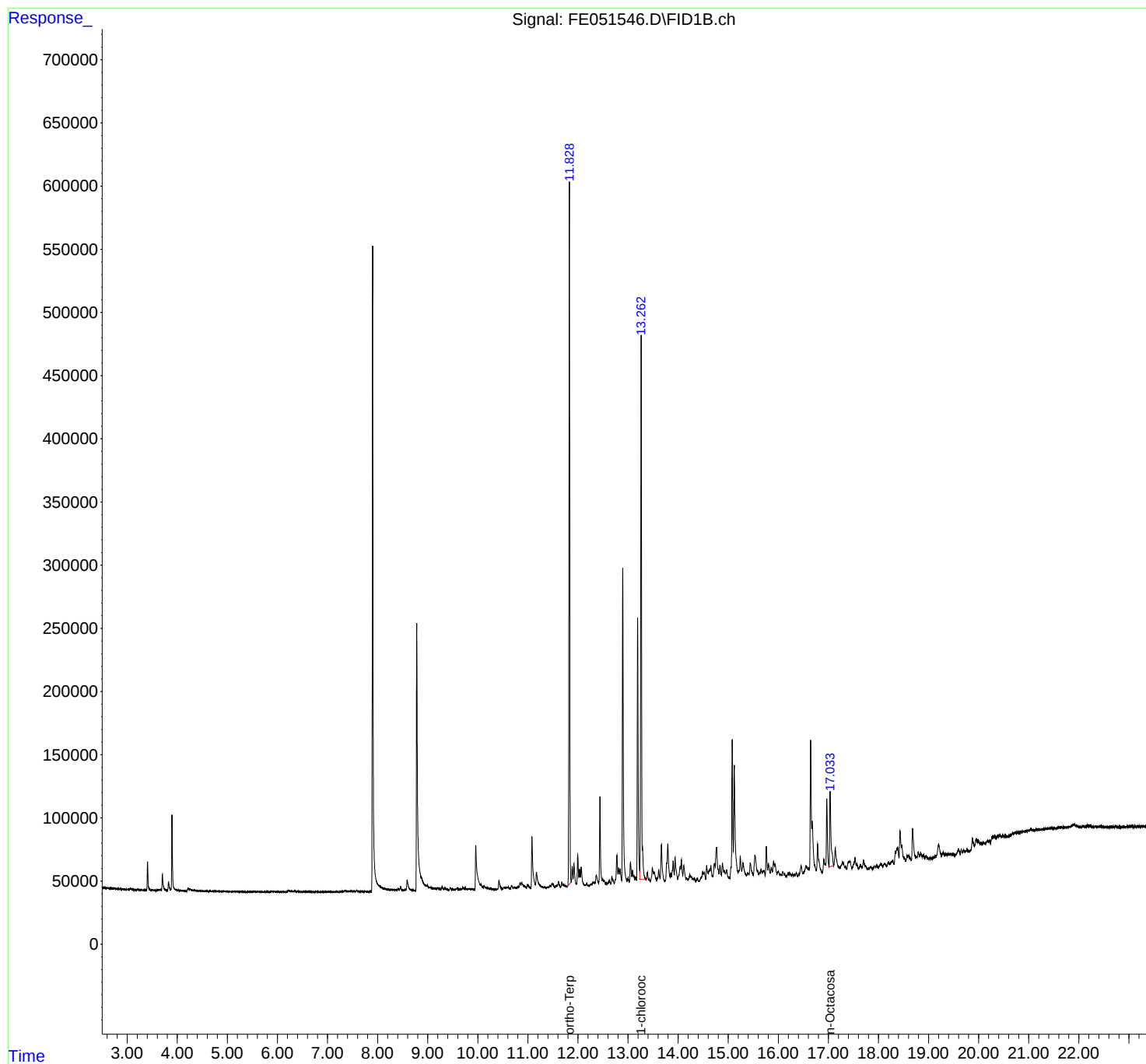
(m)=manual int.

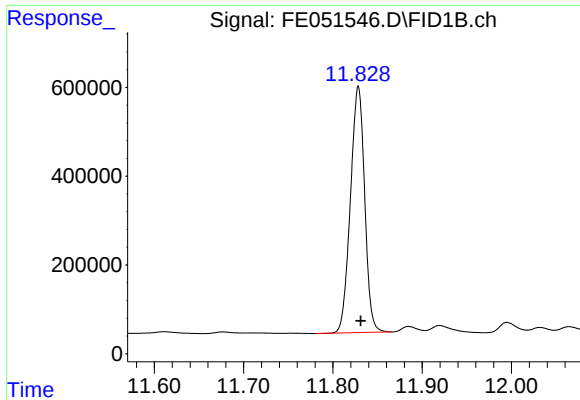
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

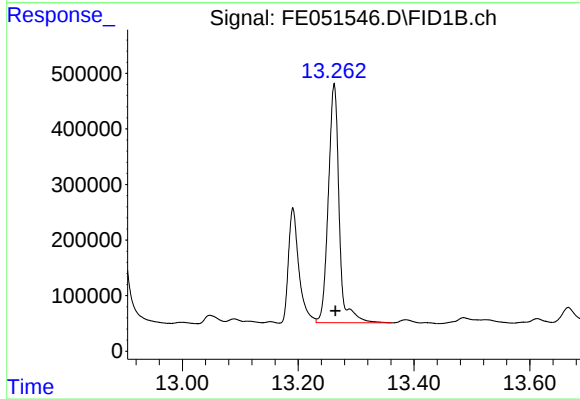




#9 ortho-Terphenyl (SURR)

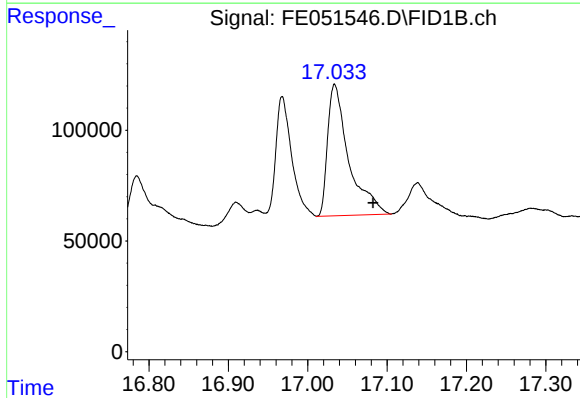
R.T.: 11.828 min
Delta R.T.: -0.003 min
Response: 6142558
Conc: 40.65 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.262 min
Delta R.T.: -0.002 min
Response: 5592796
Conc: 50.05 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.034 min
Delta R.T.: -0.048 min
Response: 1098176
Conc: 8.61 ug/ml