

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120524AL\
 Data File : FE051547.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2024 14:32
 Operator : YP\AJ
 Sample : P5096-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 02:06:30 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	6484898	42.913 ug/ml
Spiked Amount 50.000		Recovery =	85.83%
12) S 1-chlorooctadecane (S...	13.262	6092947	54.522 ug/ml
Spiked Amount 50.000		Recovery =	109.04%
Target Compounds			
10) T n-Eicosane (C20)	12.775	583188	4.225 ug/ml
16) T n-Octacosane (C28)	17.030f	1697446	13.314 ug/ml

(f)=RT Delta > 1/2 Window

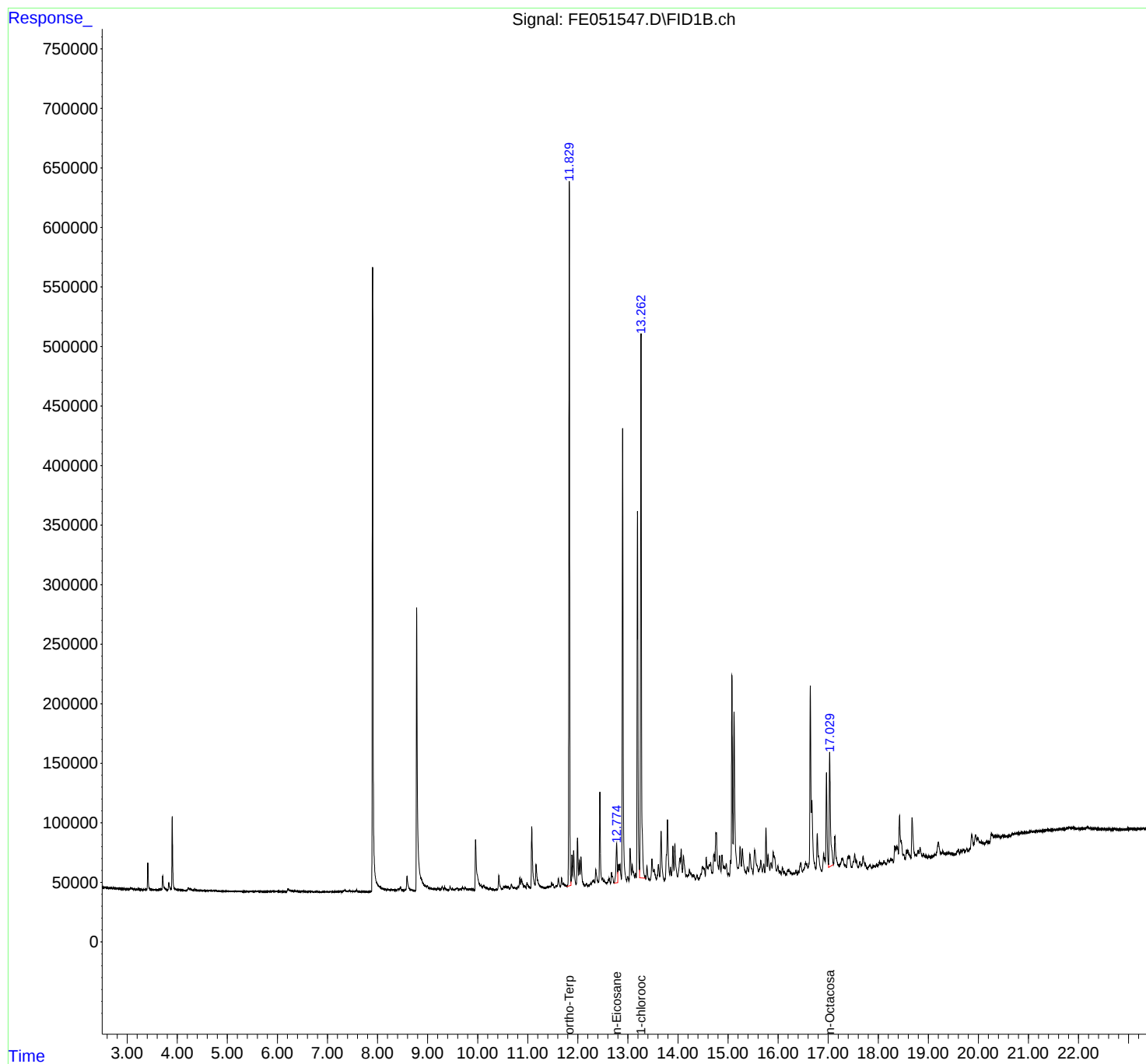
(m)=manual int.

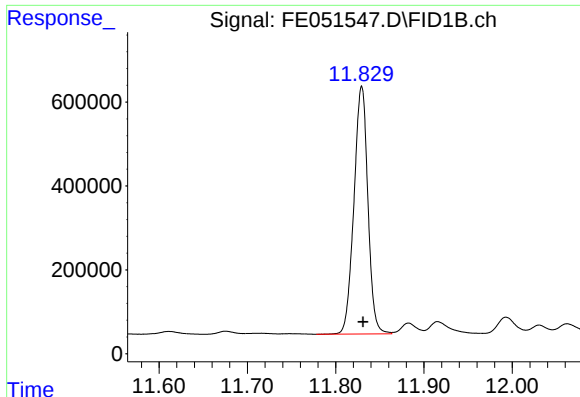
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

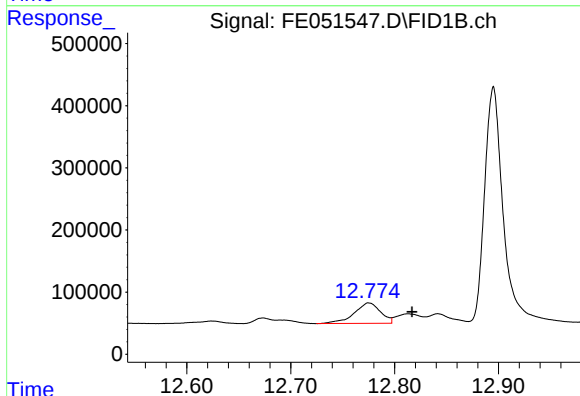




#9 ortho-Terphenyl (SURR)

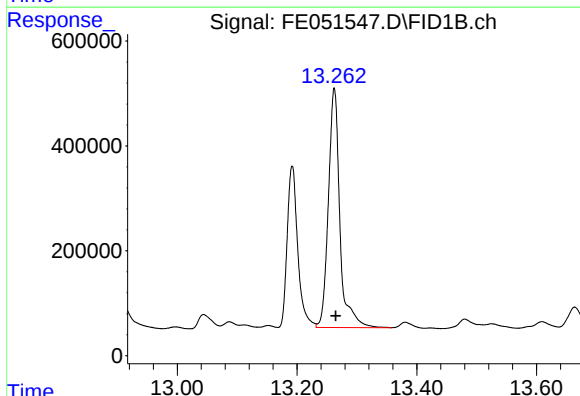
R.T.: 11.829 min
Delta R.T.: -0.002 min
Response: 6484898
Conc: 42.91 ug/ml

Instrument :
FID_E
ClientSampleId :



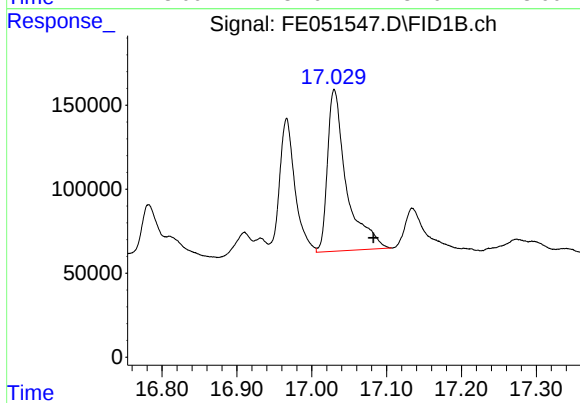
#10 n-Eicosane (C20)

R.T.: 12.775 min
Delta R.T.: -0.041 min
Response: 583188
Conc: 4.22 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.262 min
Delta R.T.: -0.002 min
Response: 6092947
Conc: 54.52 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.030 min
Delta R.T.: -0.052 min
Response: 1697446
Conc: 13.31 ug/ml