

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121223AL\
 Data File : FE045776.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2023 18:46
 Operator : YP\AJ
 Sample : 05758-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 22:37:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 2023
 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)	11.852	7775385	37.182 ug/ml
Spiked Amount 50.000		Recovery =	74.36%
12) S 1-chlorooctadecane (S...	13.294	5903761	37.521 ug/ml
Spiked Amount 50.000		Recovery =	75.04%
Target Compounds			
16) T n-Octacosane (C28)	17.171	520858	3.014 ug/ml
20) T n-Hexatriacontane (C36)	20.380	85976	0.542 ug/ml

(f)=RT Delta > 1/2 Window

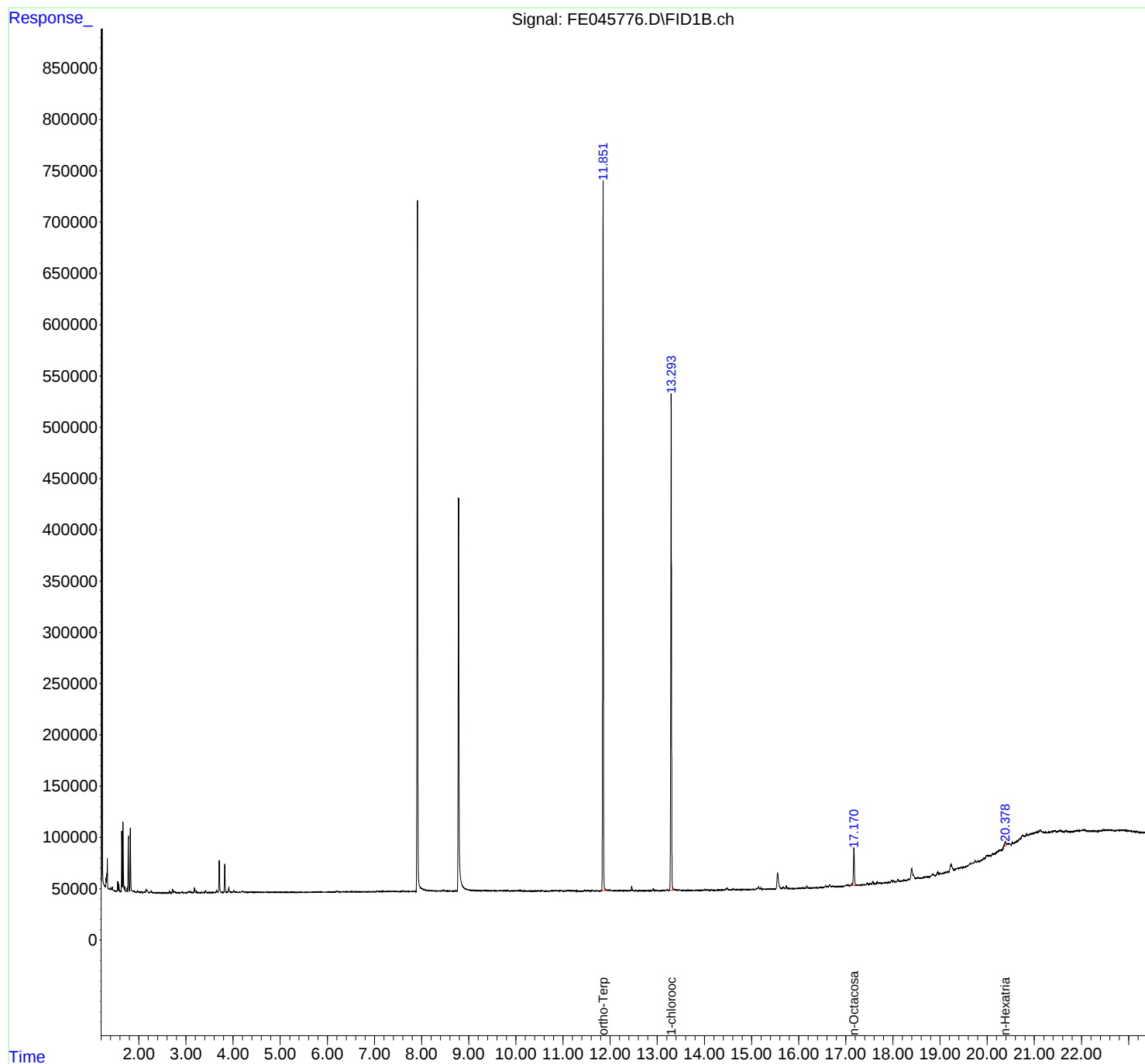
(m)=manual int.

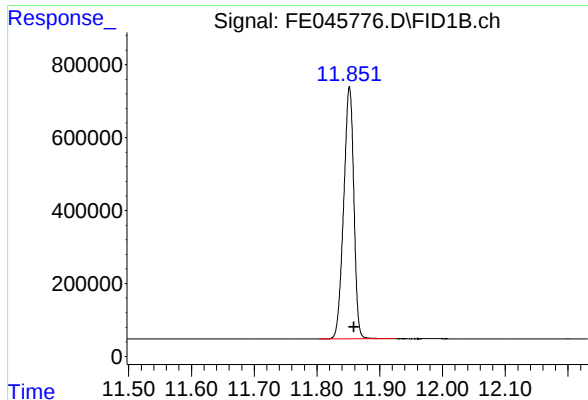
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

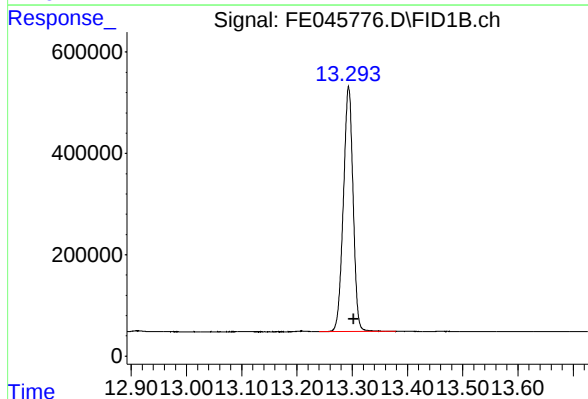




#9 ortho-Terphenyl (SURR)

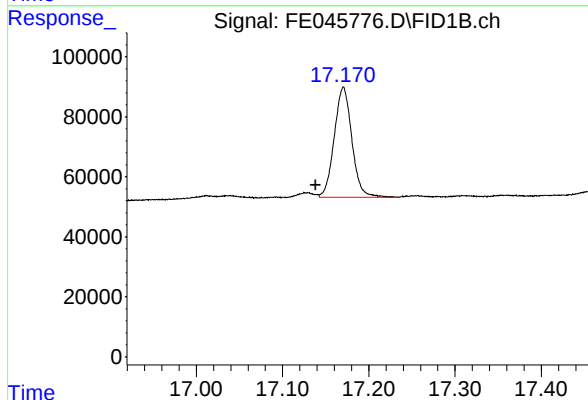
R.T.: 11.852 min
Delta R.T.: -0.007 min
Response: 7775385
Conc: 37.18 ug/ml

Instrument :
FID_E
ClientSampleId :



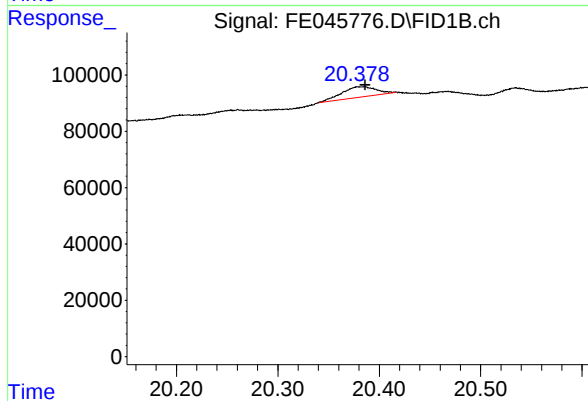
#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: -0.009 min
Response: 5903761
Conc: 37.52 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.171 min
Delta R.T.: 0.032 min
Response: 520858
Conc: 3.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.380 min
Delta R.T.: -0.007 min
Response: 85976
Conc: 0.54 ug/ml