

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060523AL\
 Data File : FE042379.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2023 13:02
 Operator : YP\AJ
 Sample : 03008-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 13:37:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.959	4714784	26.701 ug/ml
Spiked Amount 50.000		Recovery =	53.40%
12) S 1-chlorooctadecane (S...	13.394	3633122	27.342 ug/ml
Spiked Amount 50.000		Recovery =	54.68%
Target Compounds			
16) T n-Octacosane (C28)	17.235	154877	1.157 ug/ml
20) T n-Hexatriacontane (C36)	20.479	428250	3.295 ug/ml

(f)=RT Delta > 1/2 Window

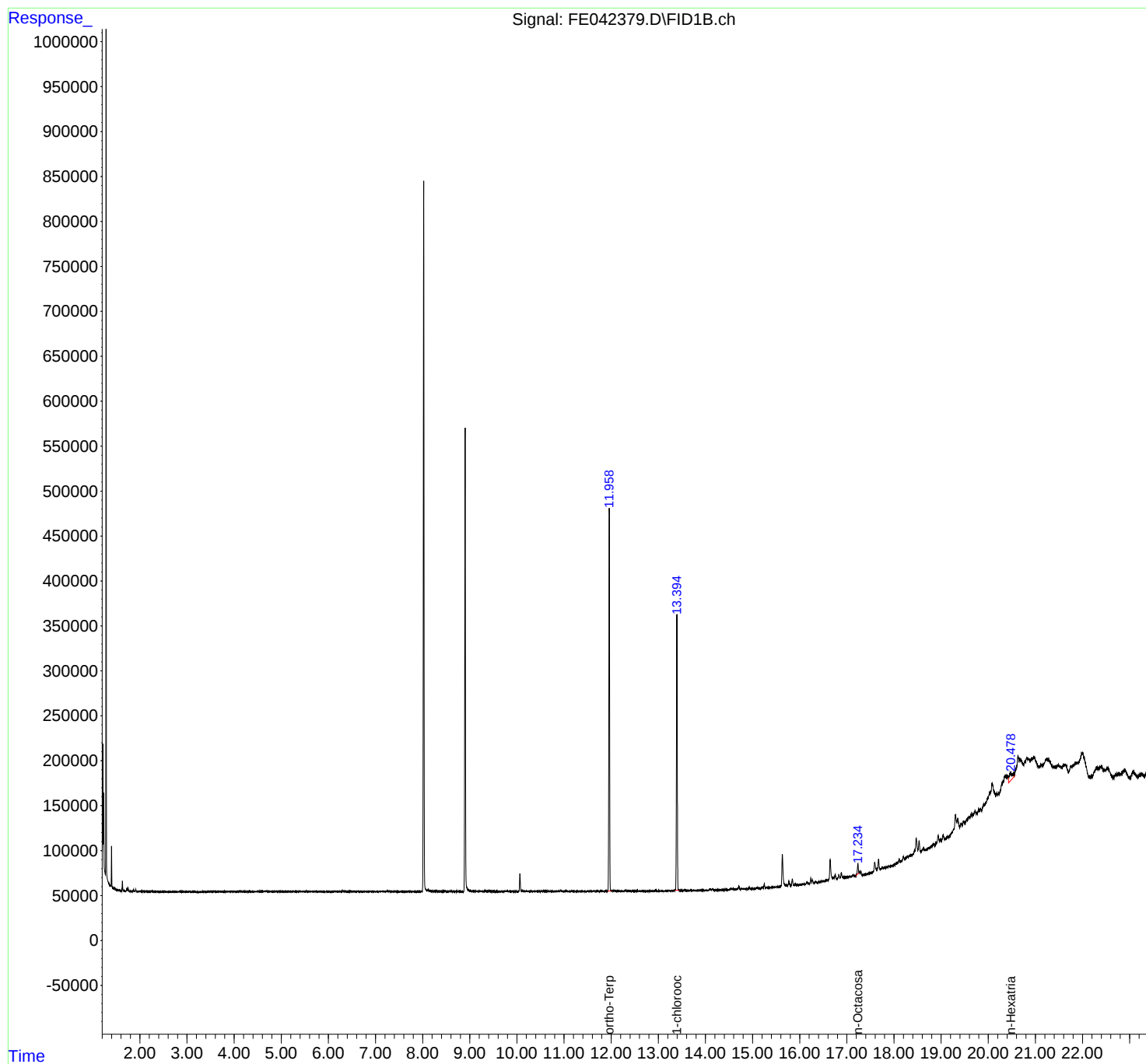
(m)=manual int.

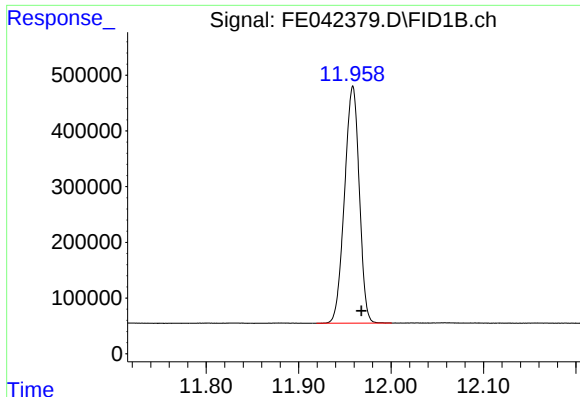
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

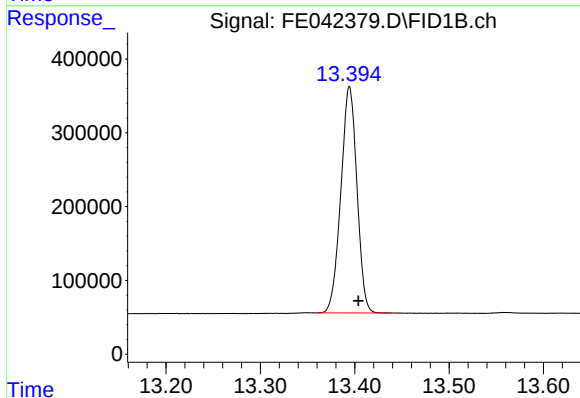




#9 ortho-Terphenyl (SURR)

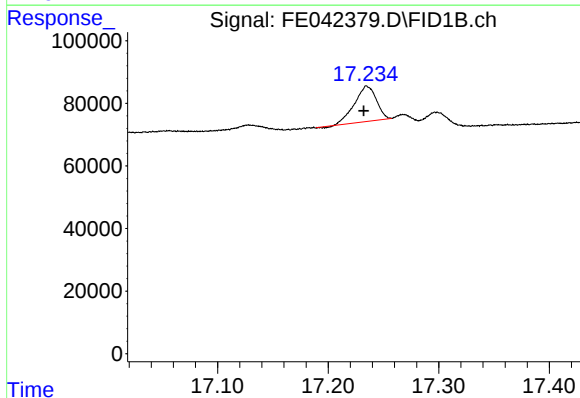
R.T.: 11.959 min
Delta R.T.: -0.009 min
Response: 4714784
Conc: 26.70 ug/ml

Instrument :
FID_E
ClientSampleId :



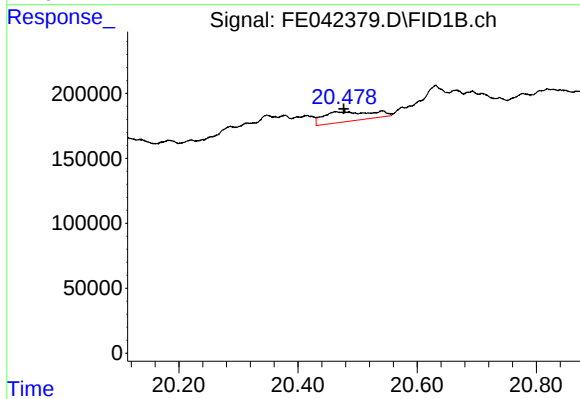
#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min
Delta R.T.: -0.010 min
Response: 3633122
Conc: 27.34 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.235 min
Delta R.T.: 0.003 min
Response: 154877
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.479 min
Delta R.T.: 0.002 min
Response: 428250
Conc: 3.29 ug/ml