

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060222AL\
 Data File : FE035871.D
 Signal(s) : FID1B.CH
 Acq On : 02 Jun 2022 19:49
 Operator : YP\AJ
 Sample : N3104-04DL 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 01:13:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.951	2446261	18.441 ug/ml
Spiked Amount 50.000		Recovery =	36.88%
12) S 1-chlorooctadecane (S...	12.383	1866023	17.839 ug/ml
Spiked Amount 50.000		Recovery =	35.68%
Target Compounds			
10) T n-Eicosane (C20)	12.000	46475	<MDL ug/ml
14) T n-Tetracosane (C24)	14.214	54788	<MDL ug/ml
18) T n-Dotriacontane (C32)	17.919	106661	<MDL ug/ml
22) T n-Tetracontane (C40)	21.128	111147	1.190 ug/ml

(f)=RT Delta > 1/2 Window

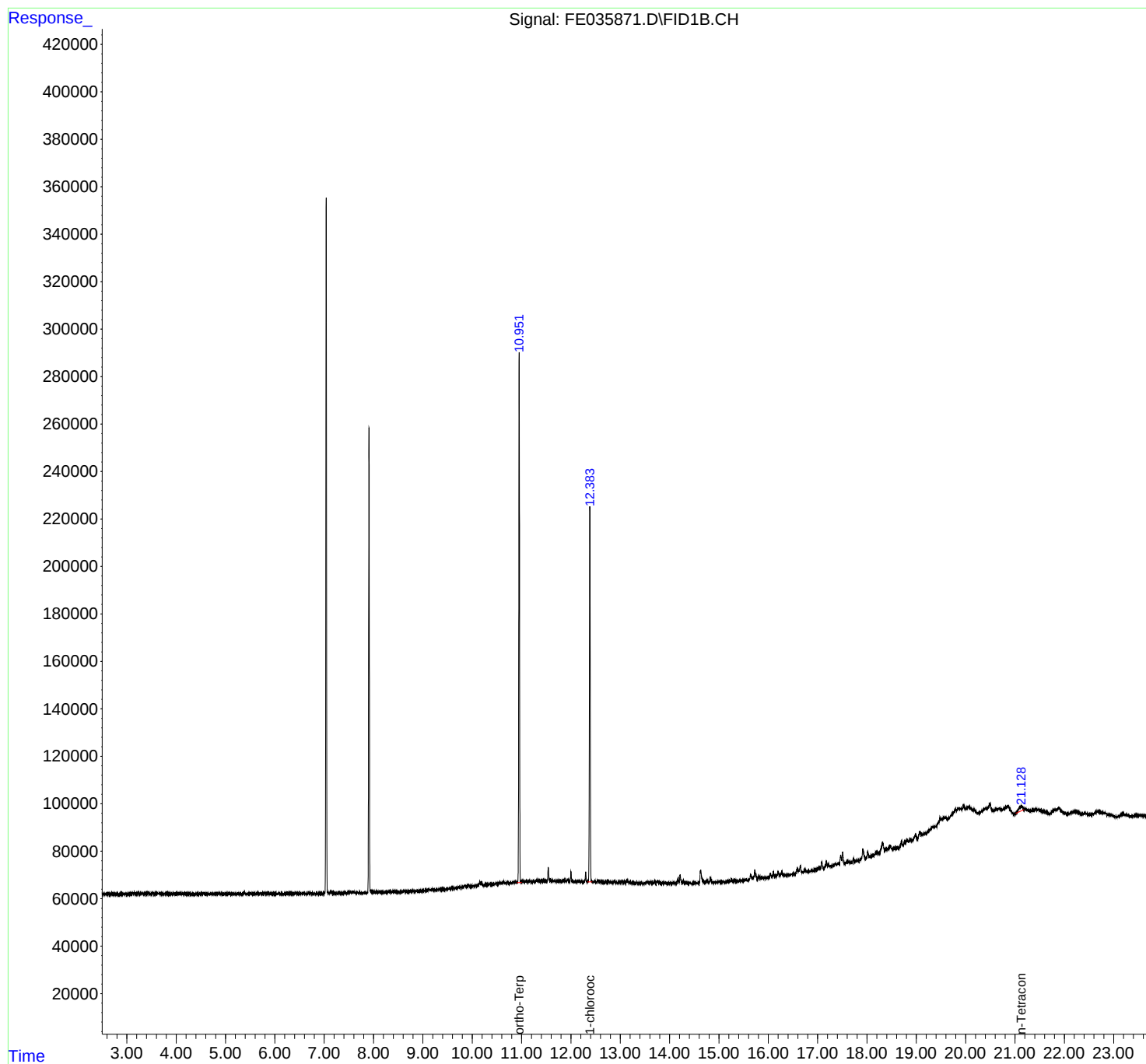
(m)=manual int.

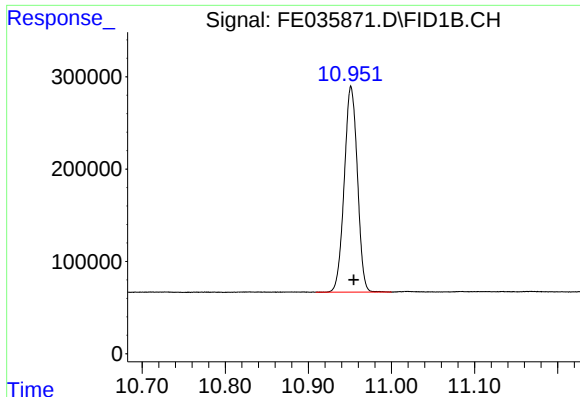
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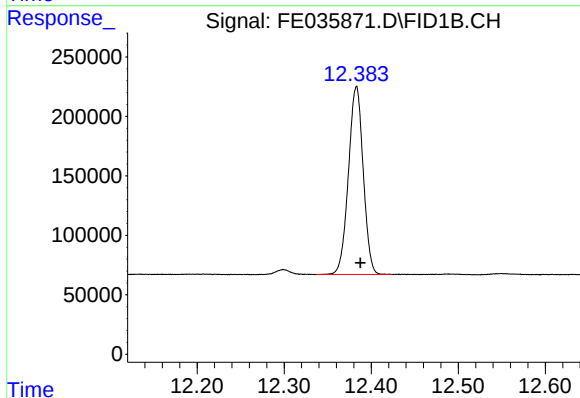




#9 ortho-Terphenyl (SURR)

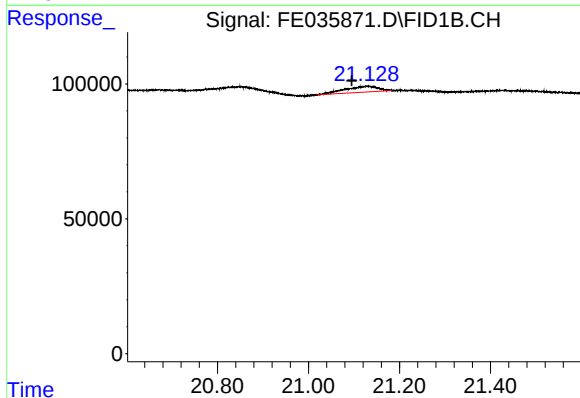
R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2446261
Conc: 18.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.383 min
Delta R.T.: -0.004 min
Response: 1866023
Conc: 17.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.128 min
Delta R.T.: 0.034 min
Response: 111147
Conc: 1.19 ug/ml