

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102621AL\
 Data File : FD039294.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 9:57
 Operator : AJ\MA
 Sample : M4355-02DL 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 12:03:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 04:49:08 2021
 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)	11.675	790771	6.198 ug/ml
Spiked Amount 50.000		Recovery =	12.40%
12) S 1-chlorooctadecane (S...	13.102	610053	5.870 ug/ml
Spiked Amount 50.000		Recovery =	11.74%
Target Compounds			
17) T n-Tricontane (C30)	17.802	220093	1.868 ug/ml
19) T n-Tetratriacontane (C34)	19.413	140938	1.330 ug/ml
22) T n-Tetracontane (C40)	21.825	1109414	12.026 ug/ml

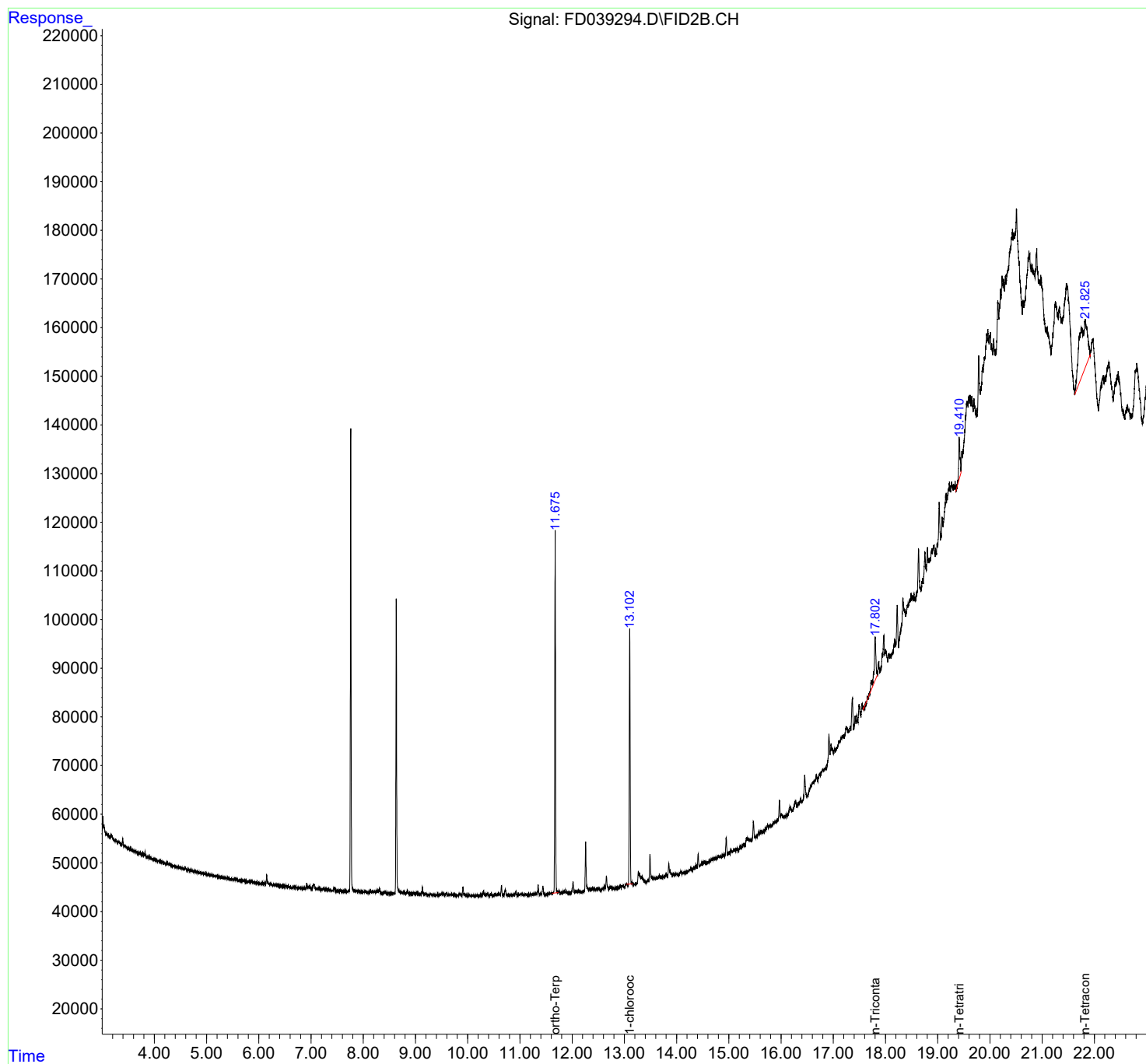
(f)=RT Delta > 1/2 Window

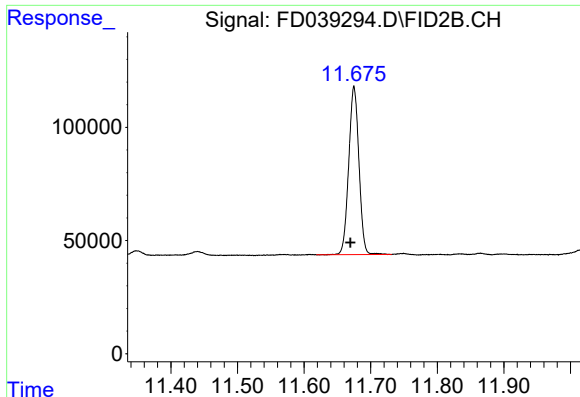
(m)=manual int.

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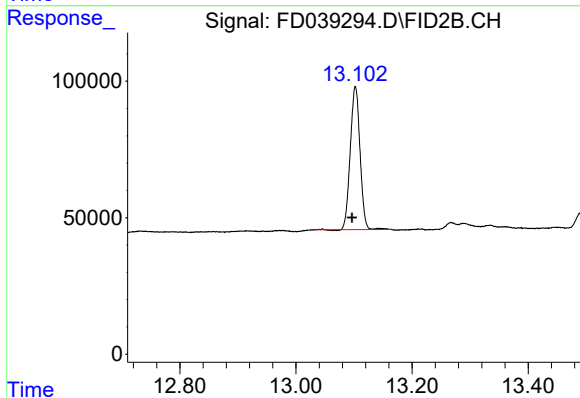
Volume Inj. : 1 ul
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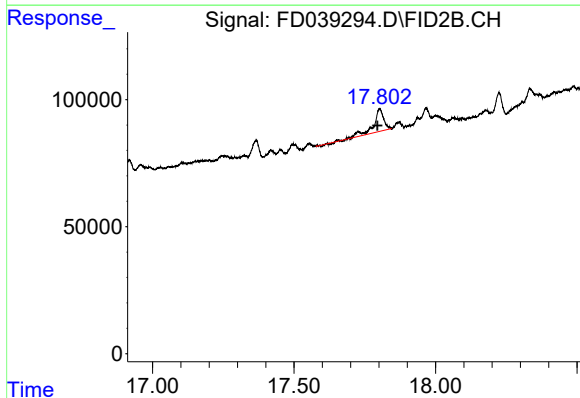
#9 ortho-Terphenyl (SURR)

R.T.: 11.675 min
Delta R.T.: 0.006 min
Response: 790771
Conc: 6.20 ug/ml



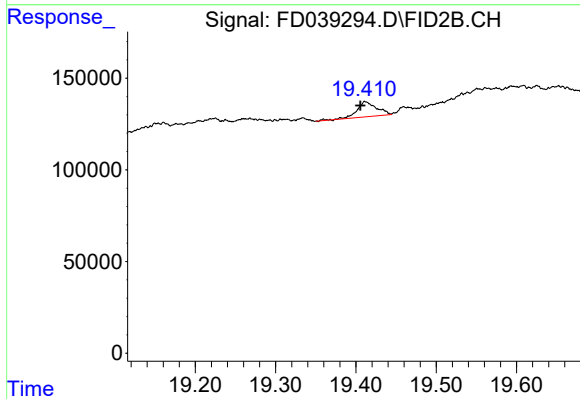
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: 0.006 min
Response: 610053
Conc: 5.87 ug/ml



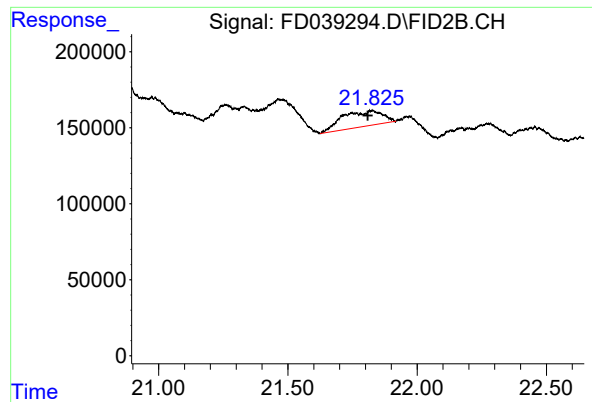
#17 n-Tricontane (C30)

R.T.: 17.802 min
Delta R.T.: 0.008 min
Response: 220093
Conc: 1.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.413 min
Delta R.T.: 0.007 min
Response: 140938
Conc: 1.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.825 min
Delta R.T.: 0.016 min
Response: 1109414
Conc: 12.03 ug/ml