

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102621AL\
 Data File : FD039293.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 9:17
 Operator : AJ\MA
 Sample : M4355-01DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 12:03:24 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	648481	5.083 ug/ml
Spiked Amount 50.000		Recovery =	10.17%
12) S 1-chlorooctadecane (S...	13.103	518630	4.990 ug/ml
Spiked Amount 50.000		Recovery =	9.98%
Target Compounds			
17) T n-Tricontane (C30)	17.804	103068	0.875 ug/ml
19) T n-Tetratriacontane (C34)	19.412	230071	2.171 ug/ml
20) T n-Hexatriacontane (C36)	20.157	529113	5.194 ug/ml
22) T n-Tetracontane (C40)	21.782	119939	1.300 ug/ml

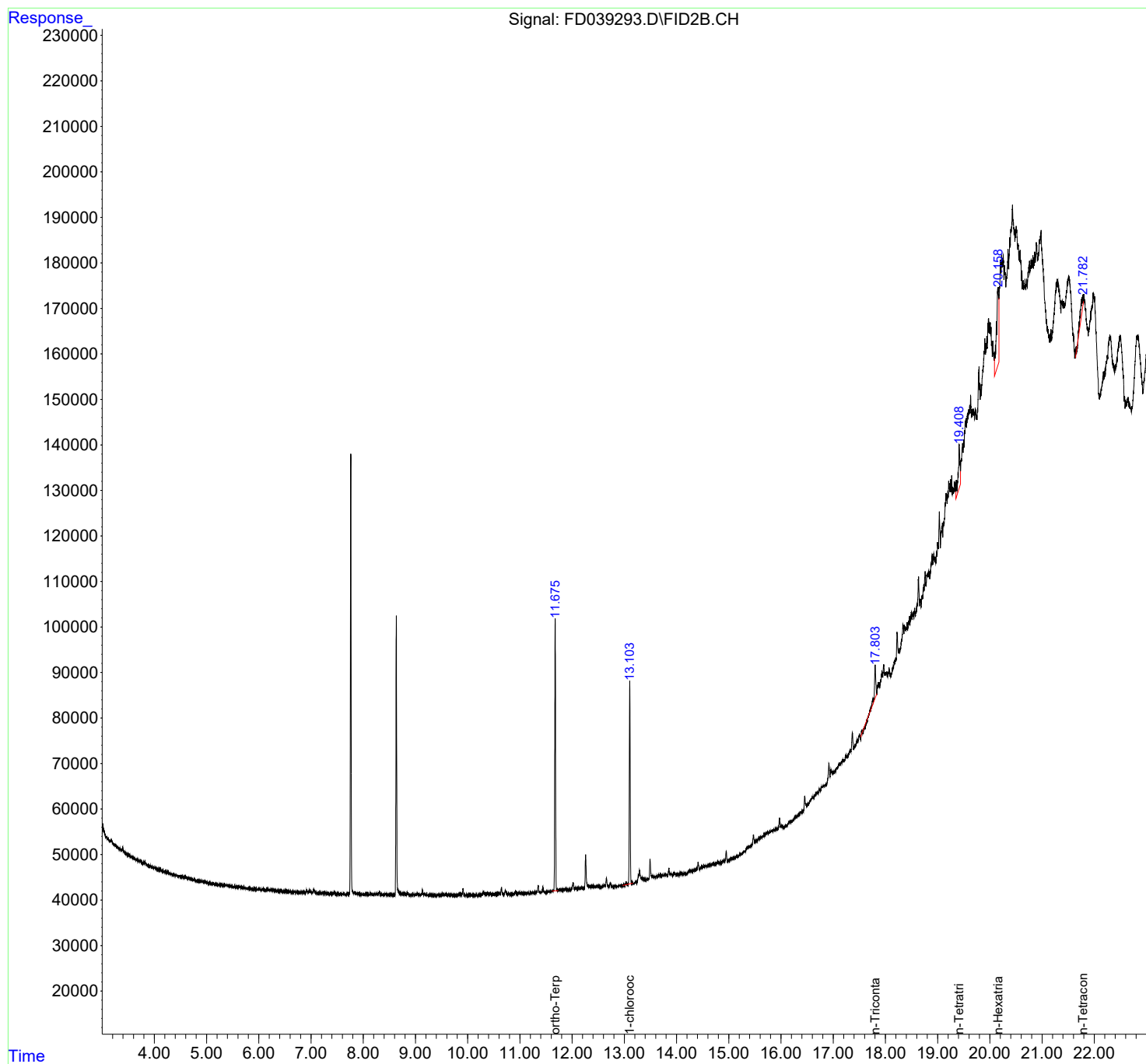
(f)=RT Delta > 1/2 Window

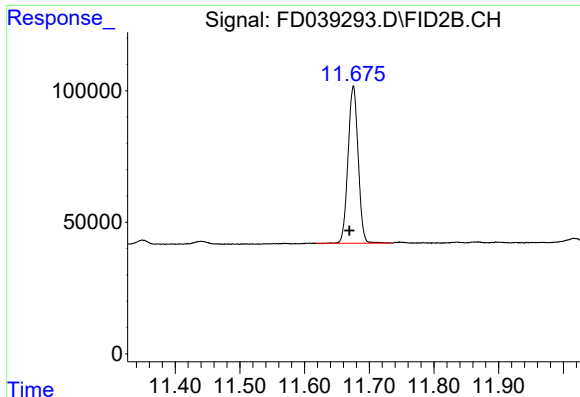
(m)=manual int.

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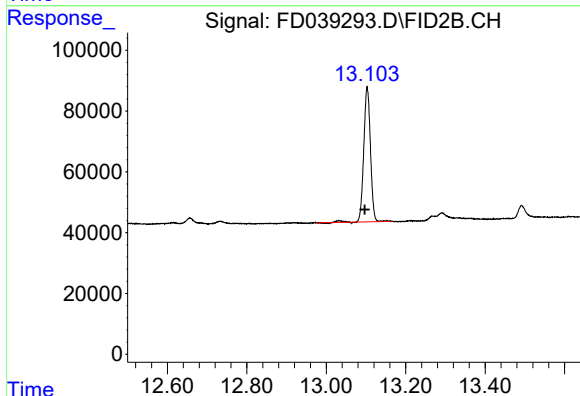
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





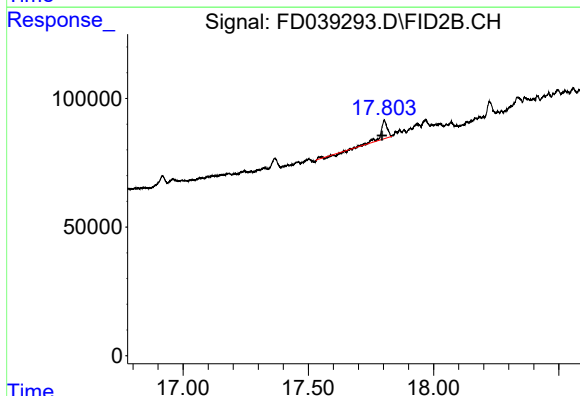
#9 ortho-Terphenyl (SURR)

R.T.: 11.675 min
Delta R.T.: 0.006 min
Response: 648481
Conc: 5.08 ug/ml



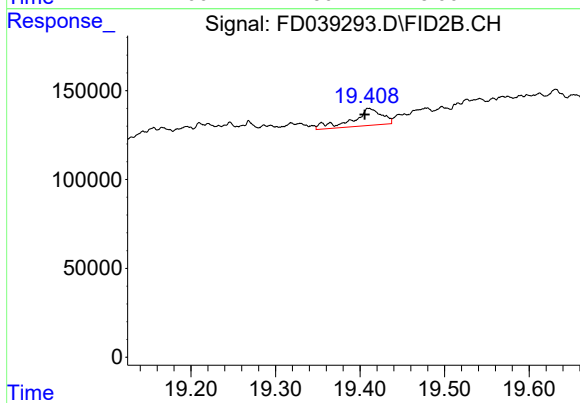
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min
Delta R.T.: 0.007 min
Response: 518630
Conc: 4.99 ug/ml



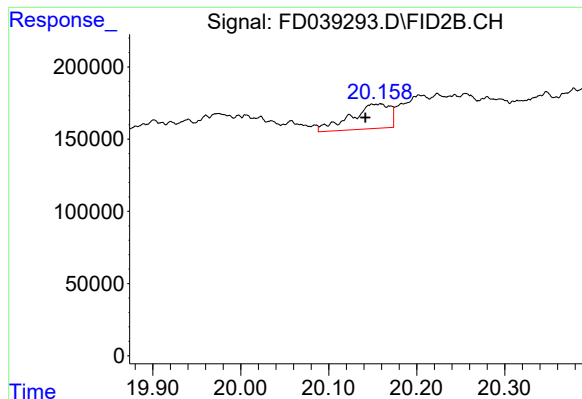
#17 n-Tricontane (C30)

R.T.: 17.804 min
Delta R.T.: 0.010 min
Response: 103068
Conc: 0.87 ug/ml



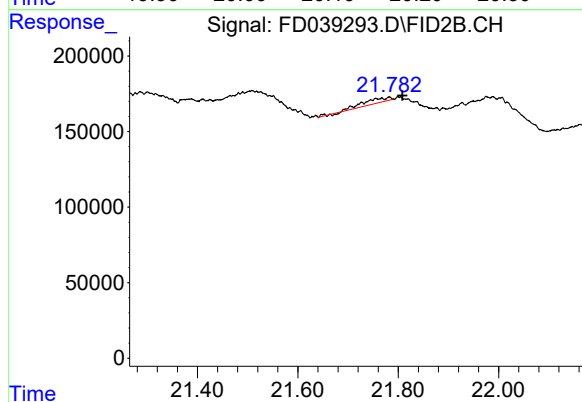
#19 n-Tetratriacontane (C34)

R.T.: 19.412 min
Delta R.T.: 0.006 min
Response: 230071
Conc: 2.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.157 min
Delta R.T.: 0.016 min
Response: 529113
Conc: 5.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.782 min
Delta R.T.: -0.026 min
Response: 119939
Conc: 1.30 ug/ml