

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102621AL\
 Data File : FD039295.D
 Signal(s) : FID2B.CH
 Acq On : 27 Oct 2021 10:39
 Operator : AJ\MA
 Sample : M4357-01DL 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 12:03:38 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	673539	5.279 ug/ml
Spiked Amount 50.000		Recovery =	10.56%
12) S 1-chlorooctadecane (S...	13.102	565983	5.446 ug/ml
Spiked Amount 50.000		Recovery =	10.89%
Target Compounds			
18) T n-Dotriacontane (C32)	18.633	586551	5.130 ug/ml
19) T n-Tetratriacontane (C34)	19.413	472483	4.458 ug/ml

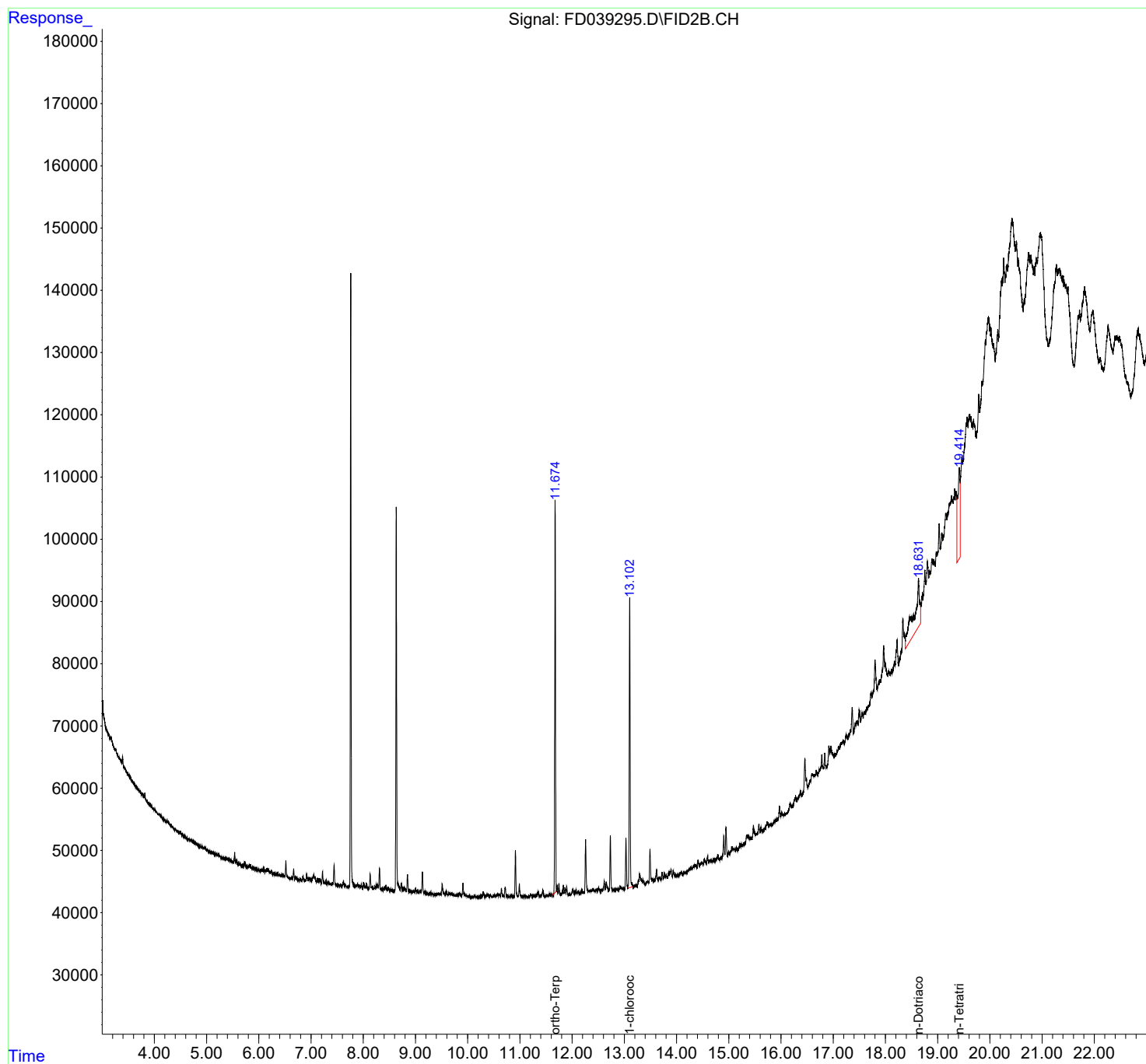
(f)=RT Delta > 1/2 Window

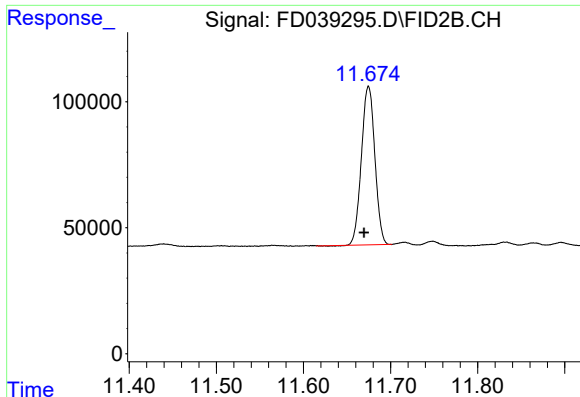
(m)=manual int.

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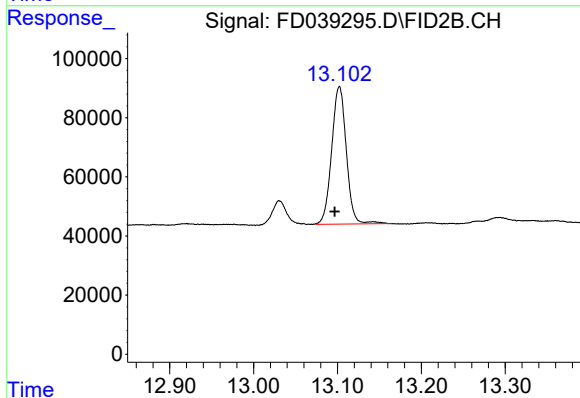
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





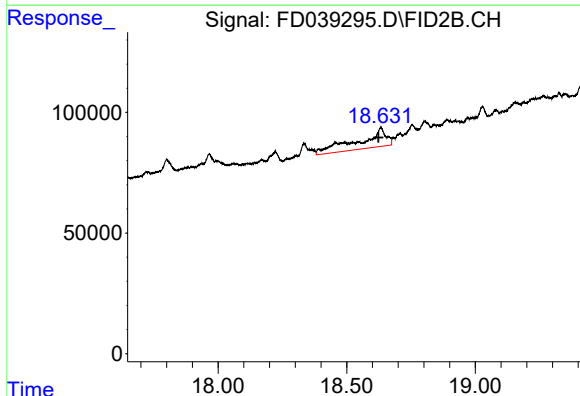
#9 ortho-Terphenyl (SURR)

R.T.: 11.675 min
Delta R.T.: 0.005 min
Response: 673539
Conc: 5.28 ug/ml



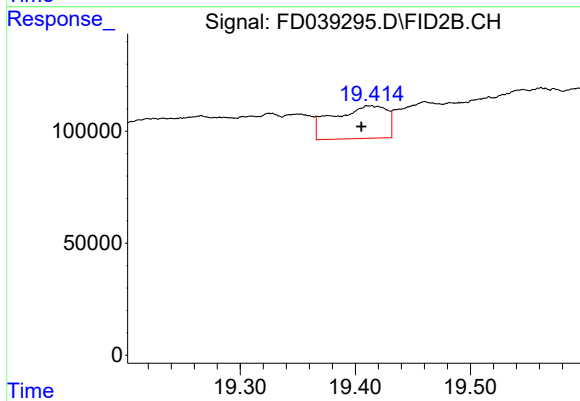
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: 0.006 min
Response: 565983
Conc: 5.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.633 min
Delta R.T.: 0.009 min
Response: 586551
Conc: 5.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.413 min
Delta R.T.: 0.008 min
Response: 472483
Conc: 4.46 ug/ml