

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110821AL\
 Data File : FC056675.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2021 18:36
 Operator : AJ\MA
 Sample : M4562-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:41:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.615	3588577	28.983 ug/ml
Spiked Amount 50.000		Recovery =	57.97%
12) S 1-chlorooctadecane (S...	13.046	2702447	28.085 ug/ml
Spiked Amount 50.000		Recovery =	56.17%
Target Compounds			
16) T n-Octacosane (C28)	16.905	253100	2.440 ug/ml
19) T n-Tetratriacontane (C34)	19.422f	156077	1.779 ug/ml

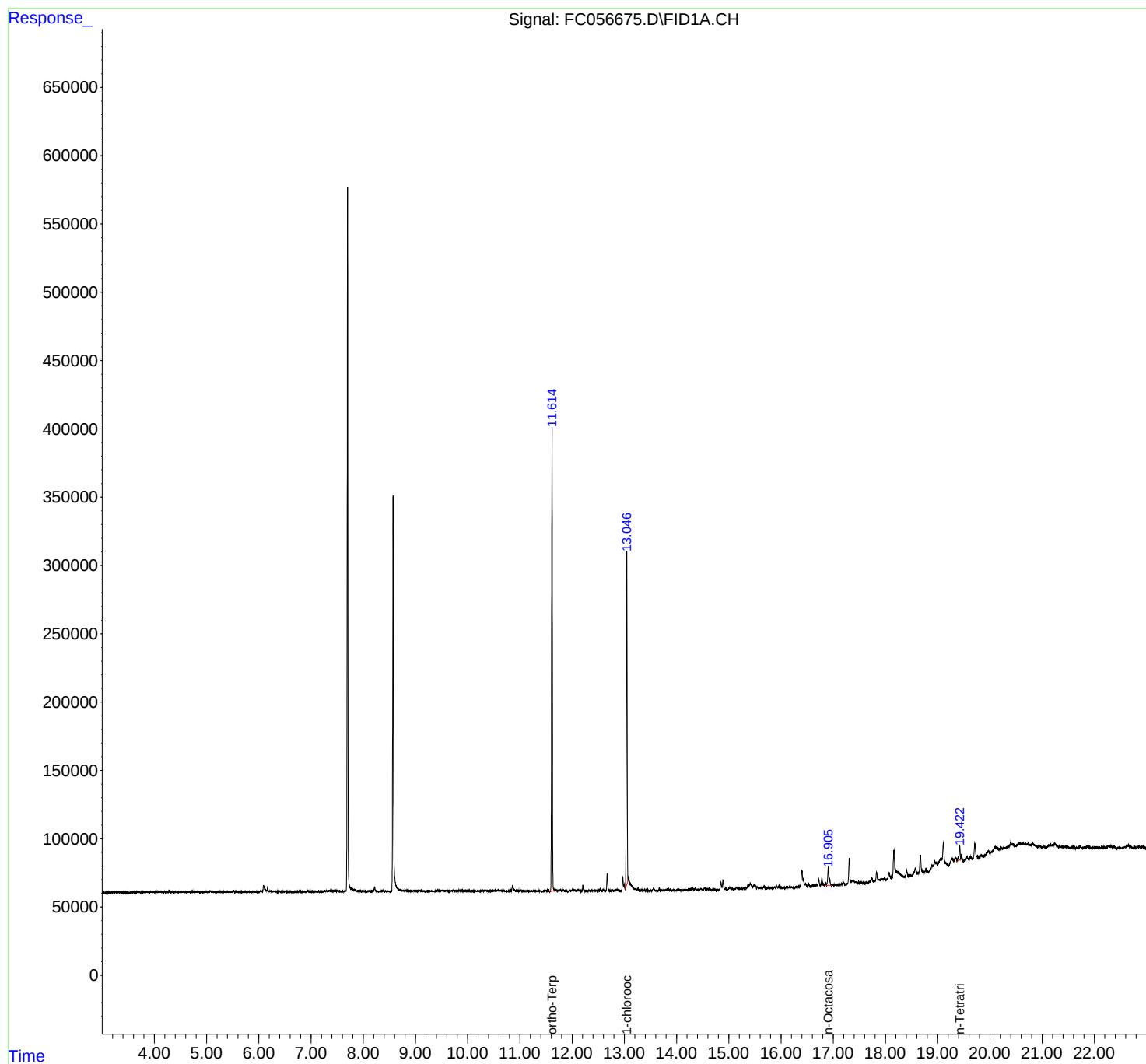
(f)=RT Delta > 1/2 Window

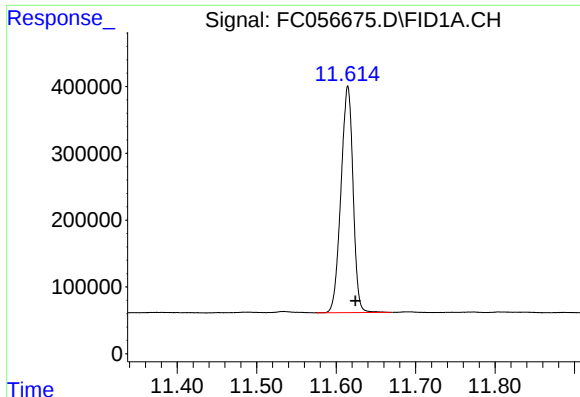
(m)=manual int.

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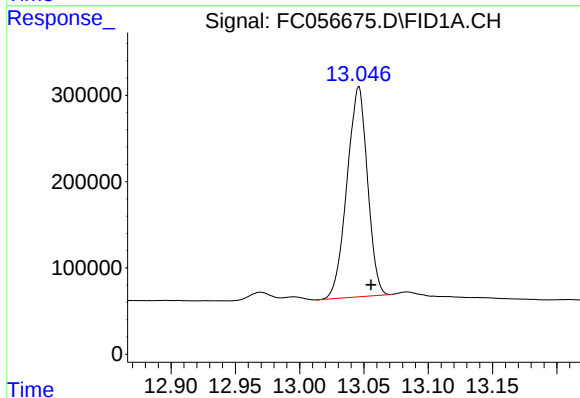
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





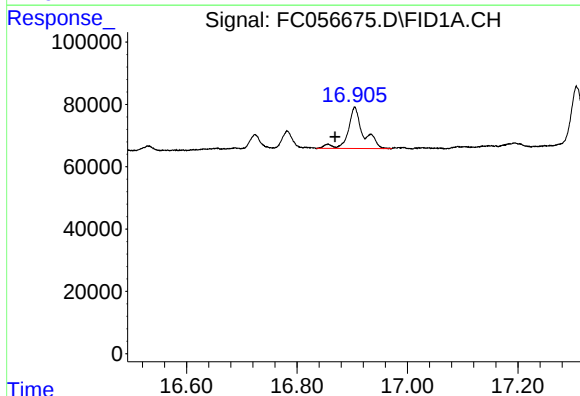
#9 ortho-Terphenyl (SURR)

R.T.: 11.615 min
Delta R.T.: -0.010 min
Response: 3588577
Conc: 28.98 ug/ml



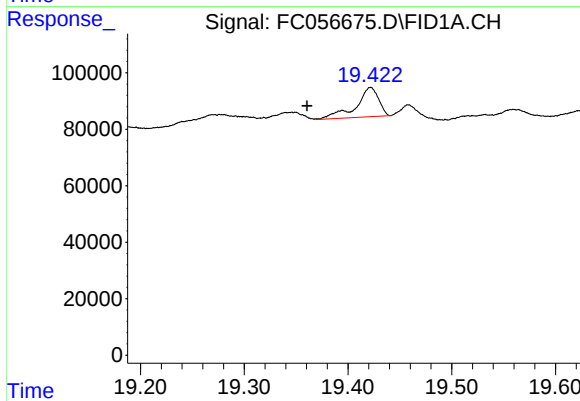
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.010 min
Response: 2702447
Conc: 28.09 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.905 min
Delta R.T.: 0.036 min
Response: 253100
Conc: 2.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.422 min
Delta R.T.: 0.061 min
Response: 156077
Conc: 1.78 ug/ml