

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100720AL\
 Data File : FC049968.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2020 21:11
 Operator : DD\AJ
 Sample : L4272-56
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 01:35:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.648	6193496	55.254 ug/ml
Spiked Amount 50.000		Recovery =	110.51%
12) S 1-chlorooctadecane (S...	13.082	5053741	58.341 ug/ml
Spiked Amount 50.000		Recovery =	116.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.341f	232719	2.323 ug/ml
17) T n-Tricontane (C30)	17.788	139628	1.368 ug/ml
18) T n-Dotriacontane (C32)	18.619	463979	4.830 ug/ml
19) T n-Tetratriacontane (C34)	19.401	70425	0.768 ug/ml

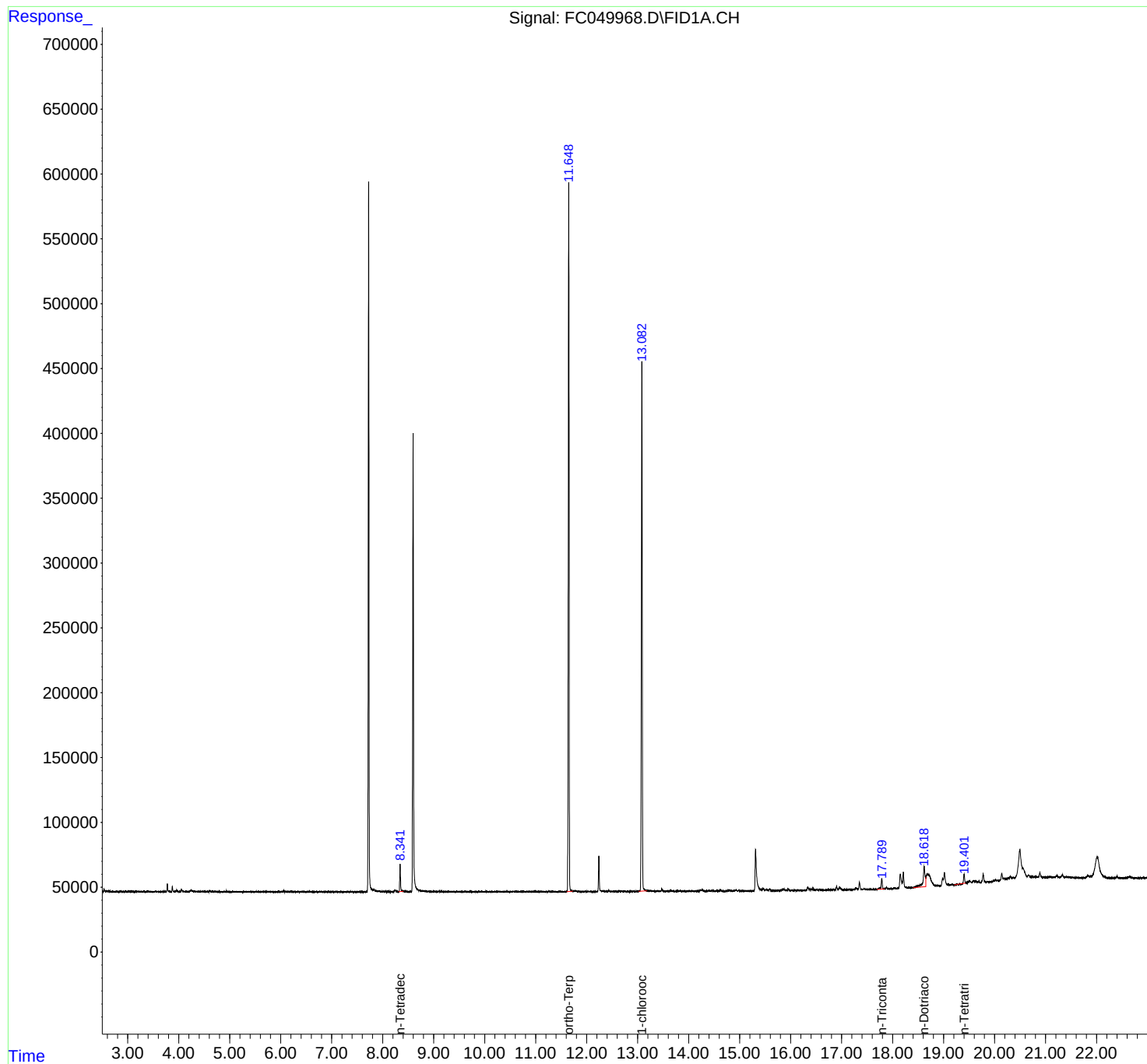
(f)=RT Delta > 1/2 Window

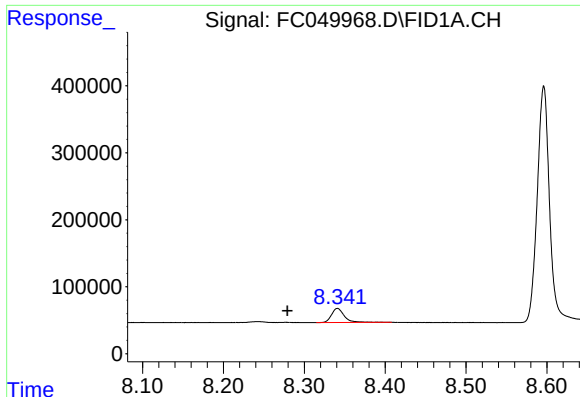
(m)=manual int.

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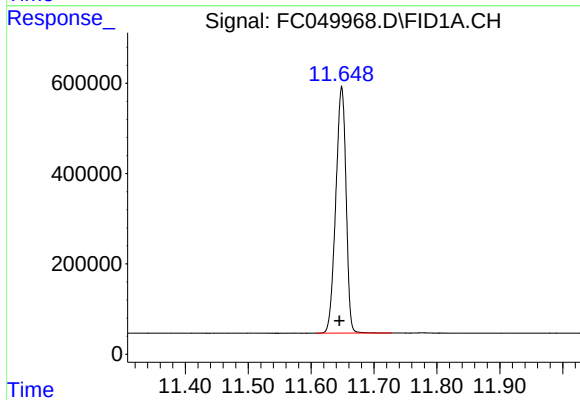
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Signal Info : 20M x 0.18mm x 0.18um





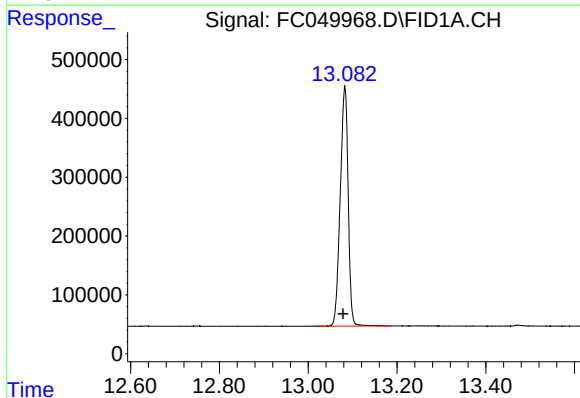
#6 n-Tetradecane (C14)

R.T.: 8.341 min
Delta R.T.: 0.062 min
Response: 232719
Conc: 2.32 ug/ml



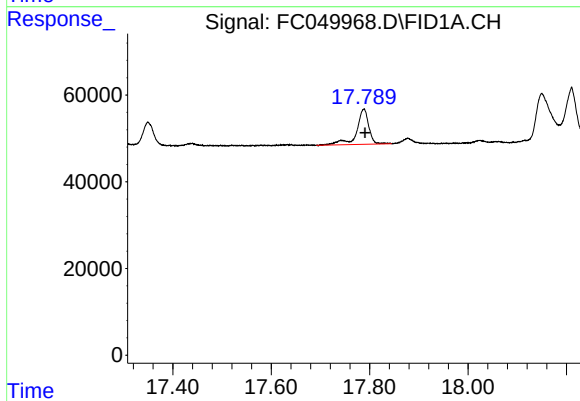
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 6193496
Conc: 55.25 ug/ml



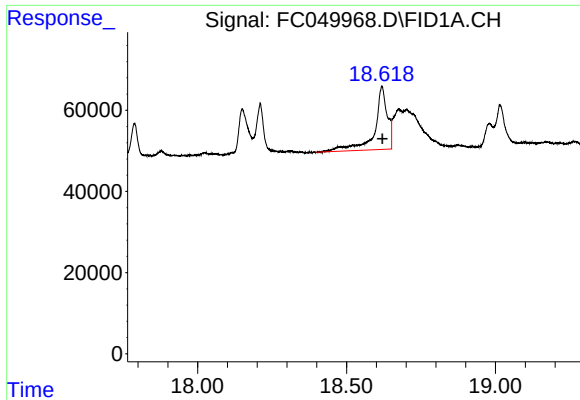
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: 0.004 min
Response: 5053741
Conc: 58.34 ug/ml



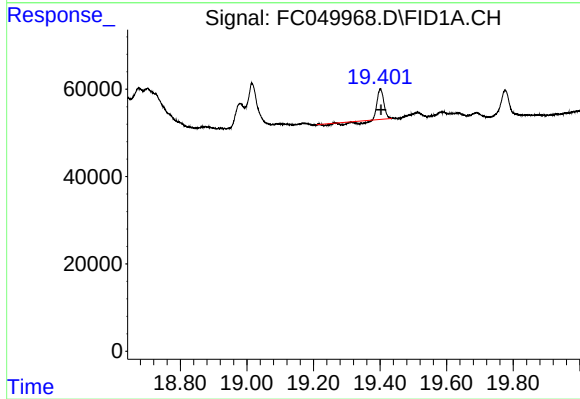
#17 n-Tricontane (C30)

R.T.: 17.788 min
Delta R.T.: -0.003 min
Response: 139628
Conc: 1.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.619 min
Delta R.T.: -0.002 min
Response: 463979
Conc: 4.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.401 min
Delta R.T.: -0.002 min
Response: 70425
Conc: 0.77 ug/ml