

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042492.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2019 23:50
 Operator : DD\AJ
 Sample : K3900-01D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 01:58:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 2019
 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)	11.697	2604553	19.678 ug/ml
Spiked Amount 50.000		Recovery =	39.36%
12) S 1-chlorooctadecane (S...	13.120	1958577	17.866 ug/ml
Spiked Amount 50.000		Recovery =	35.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	179665	1.510 ug/ml
17) T n-Tricontane (C30)	17.814	185047	1.509 ug/ml
20) T n-Hexatriacontane (C36)	20.115	29159	0.366 ug/ml

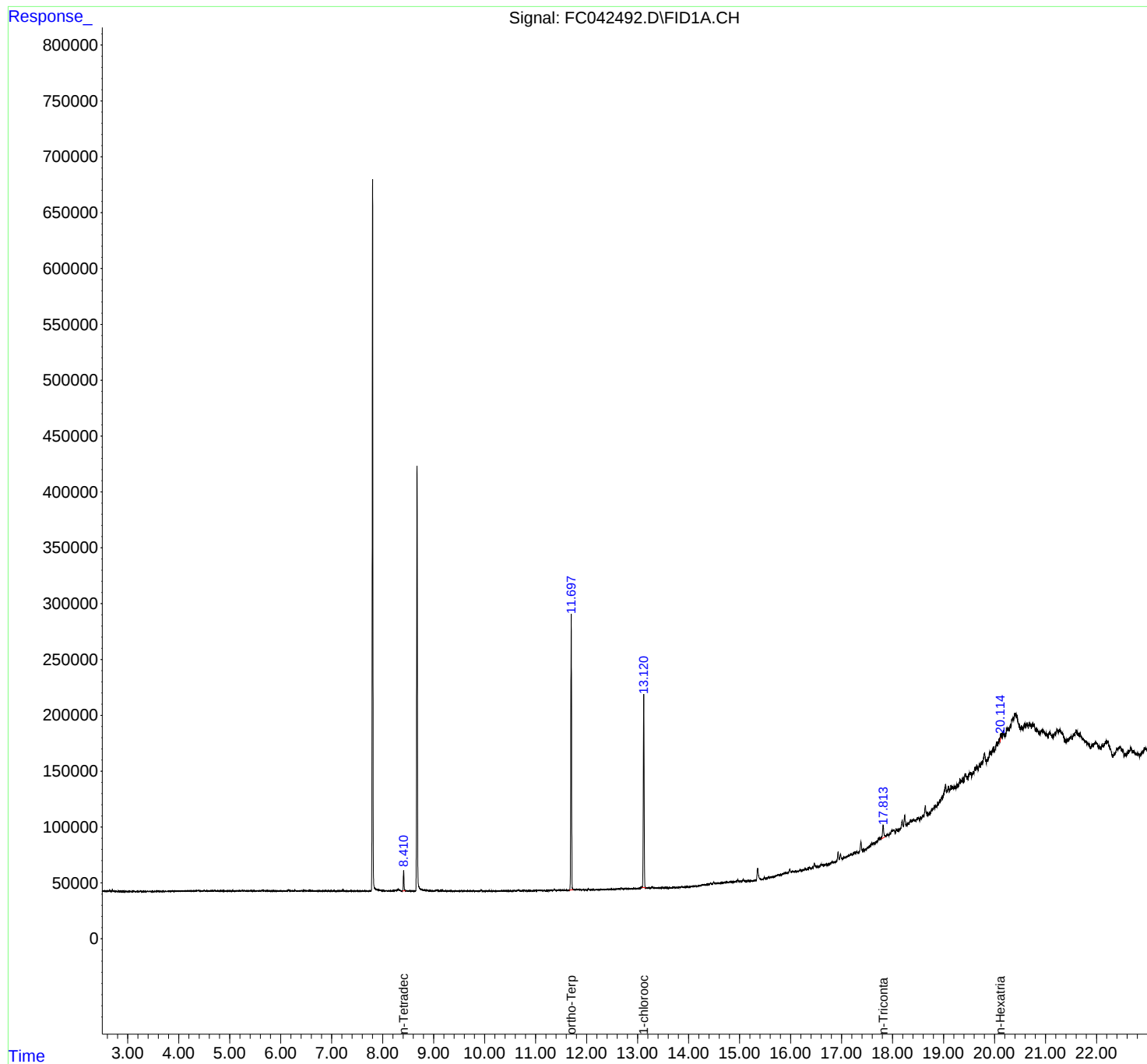
(f)=RT Delta > 1/2 Window

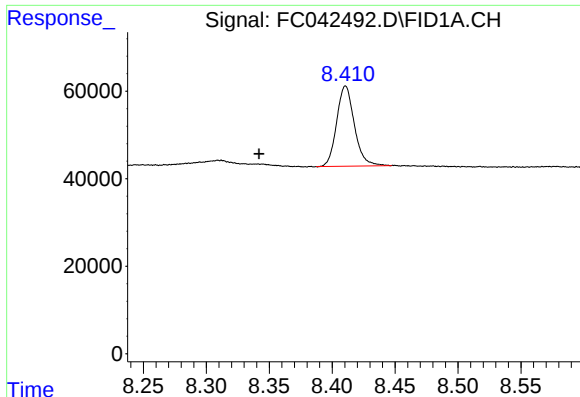
(m)=manual int.

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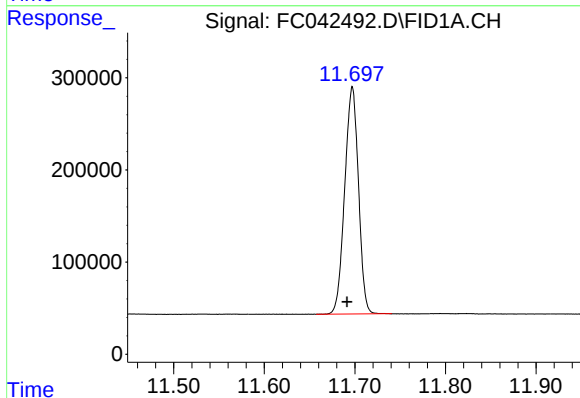
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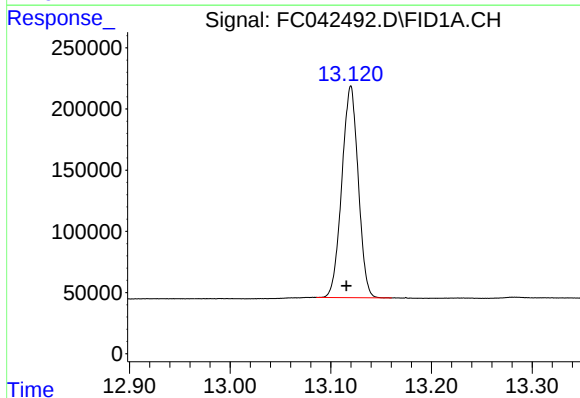
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.069 min
Response: 179665
Conc: 1.51 ug/ml



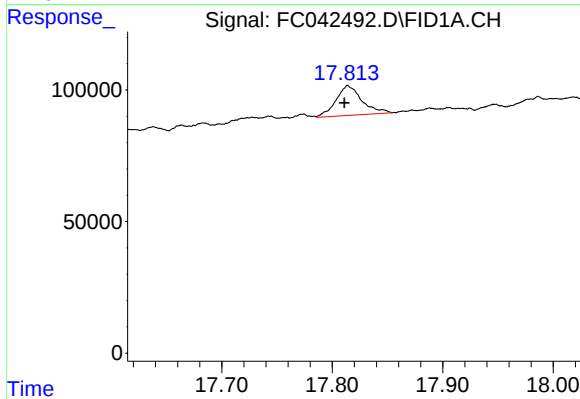
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: 0.006 min
Response: 2604553
Conc: 19.68 ug/ml



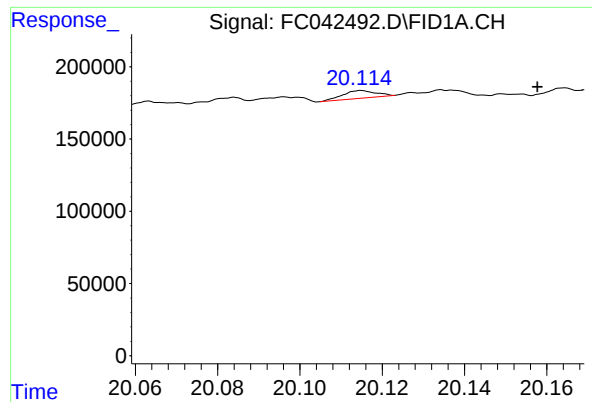
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: 0.004 min
Response: 1958577
Conc: 17.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.814 min
Delta R.T.: 0.003 min
Response: 185047
Conc: 1.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.115 min
Delta R.T.: -0.043 min
Response: 29159
Conc: 0.37 ug/ml