

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100720AL\
 Data File : FC049964.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2020 18:45
 Operator : DD\AJ
 Sample : L4272-50
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 01:34:44 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	5259438	46.921 ug/ml
Spiked Amount 50.000		Recovery =	93.84%
12) S 1-chlorooctadecane (S...	13.081	4141479	47.810 ug/ml
Spiked Amount 50.000		Recovery =	95.62%
Target Compounds			
6) T n-Tetradecane (C14)	8.341f	246804	2.464 ug/ml
20) T n-Hexatriacontane (C36)	20.181	136057	1.536 ug/ml
22) T n-Tetracontane (C40)	21.872	218454	2.612 ug/ml

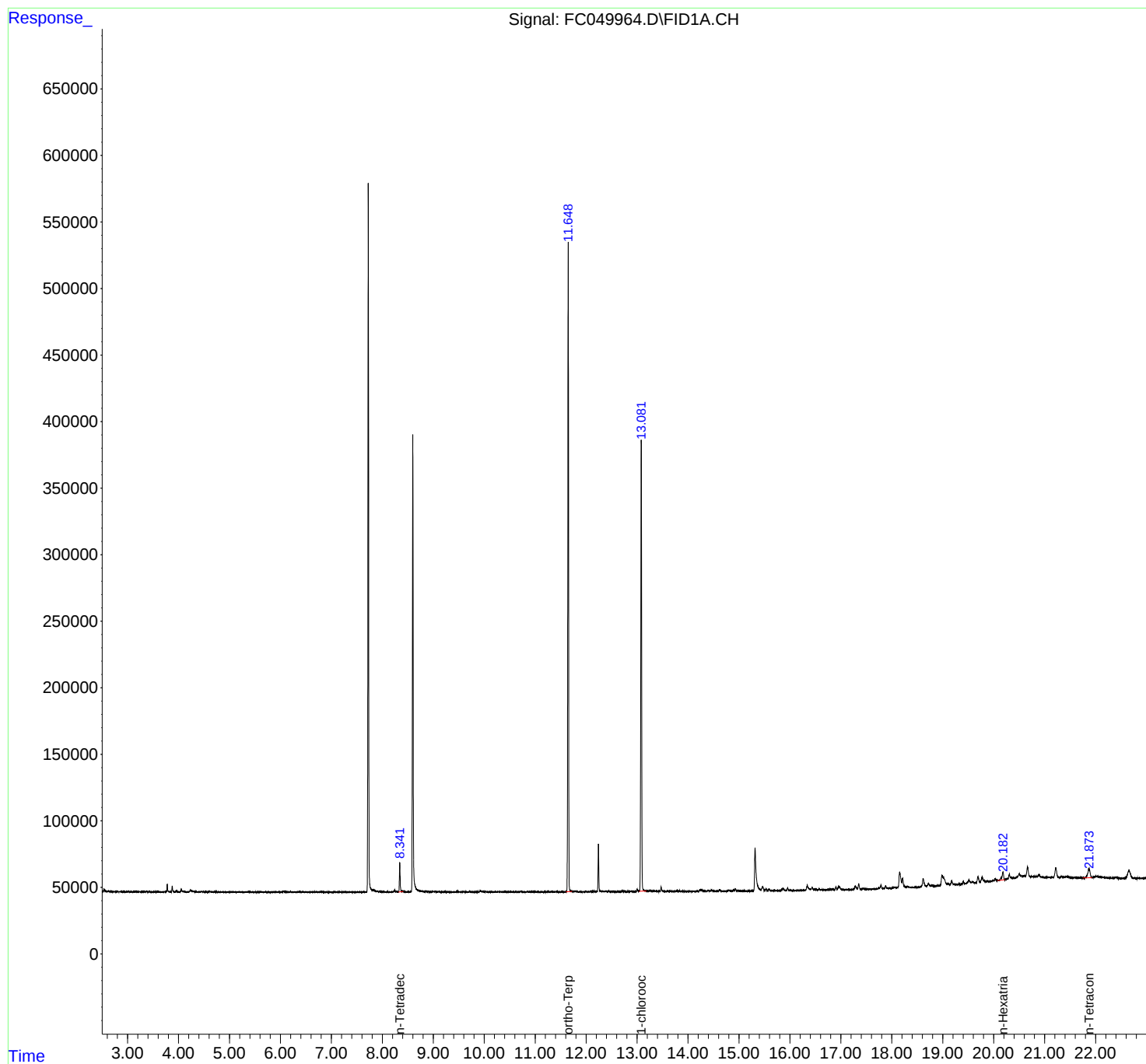
(f)=RT Delta > 1/2 Window

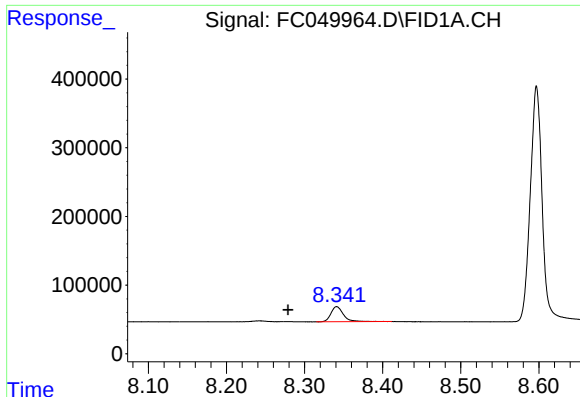
(m)=manual int.

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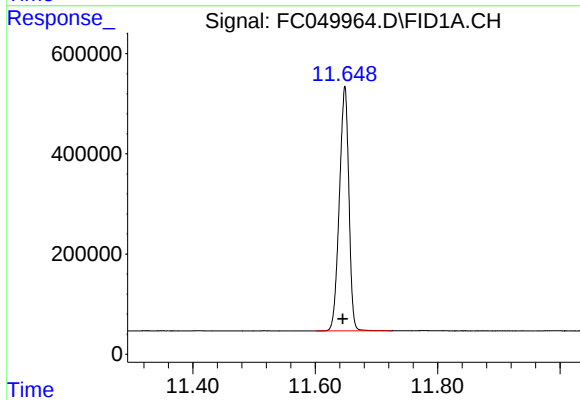
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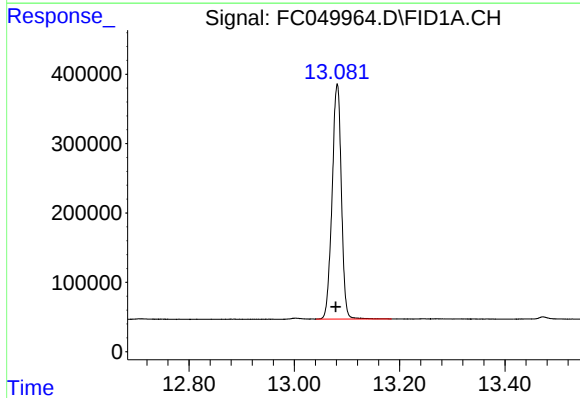
#6 n-Tetradecane (C14)

R.T.: 8.341 min
Delta R.T.: 0.062 min
Response: 246804
Conc: 2.46 ug/ml



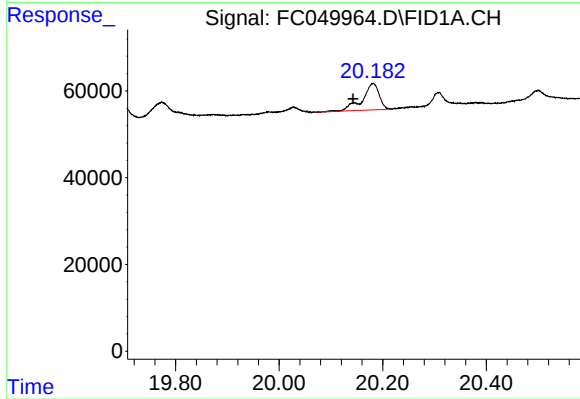
#9 ortho-Terphenyl (SURRE)

R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 5259438
Conc: 46.92 ug/ml



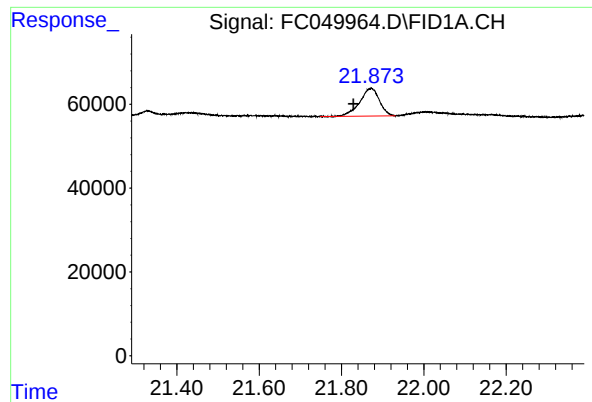
#12 1-chlorooctadecane (SURRE)

R.T.: 13.081 min
Delta R.T.: 0.003 min
Response: 4141479
Conc: 47.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.181 min
Delta R.T.: 0.039 min
Response: 136057
Conc: 1.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.872 min
Delta R.T.: 0.043 min
Response: 218454
Conc: 2.61 ug/ml