

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072820AL\
 Data File : FC048705.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 4:37
 Operator : DD\AJ
 Sample : L3181-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 05:04:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.685	4553878	33.180 ug/ml
Spiked Amount 50.000		Recovery =	66.36%
12) S 1-chlorooctadecane (S...	13.117	3690813	32.753 ug/ml
Spiked Amount 50.000		Recovery =	65.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.373f	346504	2.813 ug/ml
18) T n-Dotriacontane (C32)	18.659	279788	2.368 ug/ml
20) T n-Hexatriacontane (C36)	20.176	74520	0.709 ug/ml
21) T n-Octatriacontane (C38)	20.924	223133	2.273 ug/ml

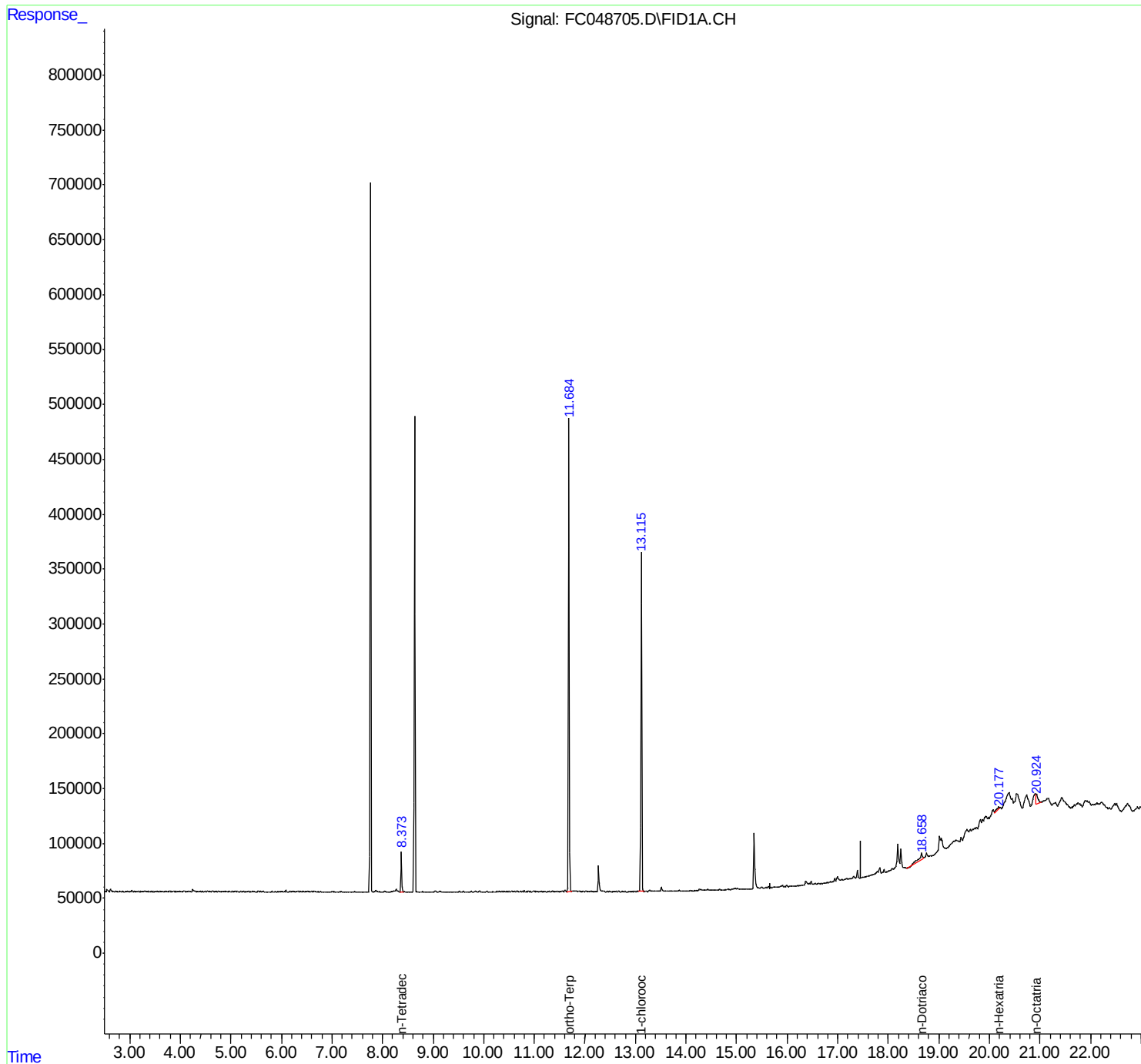
(f)=RT Delta > 1/2 Window

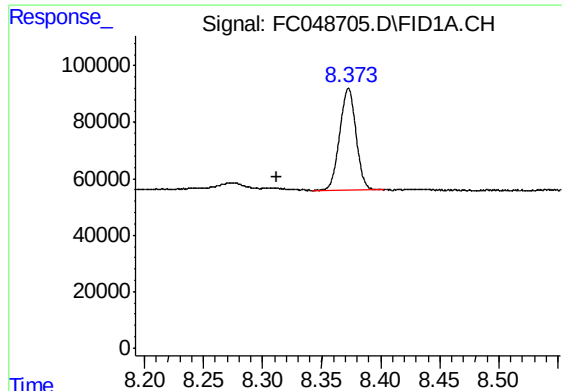
(m)=manual int.

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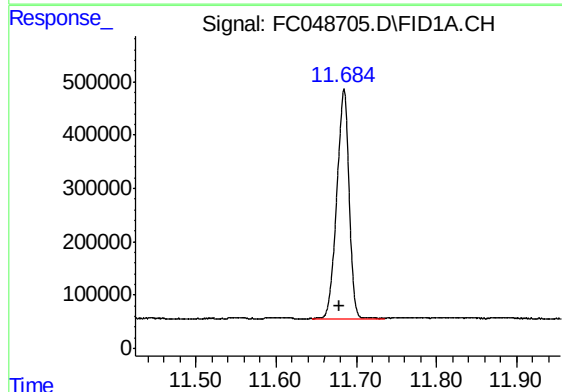
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Signal Info : 20M x 0.18mm x 0.18um





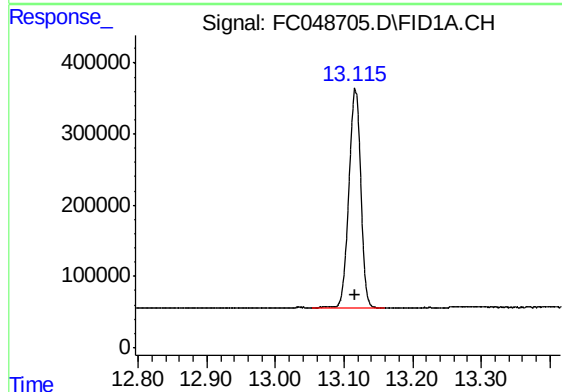
#6 n-Tetradecane (C14)

R.T.: 8.373 min
Delta R.T.: 0.061 min
Response: 346504
Conc: 2.81 ug/ml



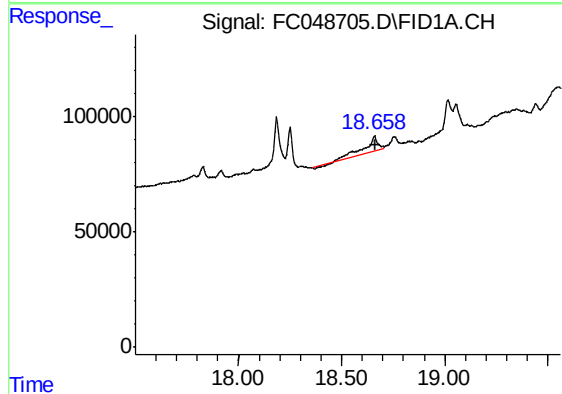
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: 0.005 min
Response: 4553878
Conc: 33.18 ug/ml



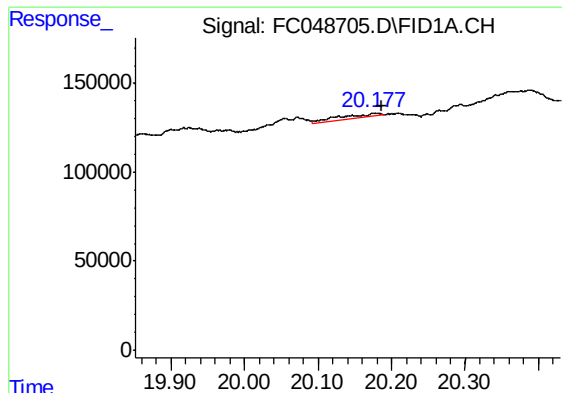
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: 0.000 min
Response: 3690813
Conc: 32.75 ug/ml



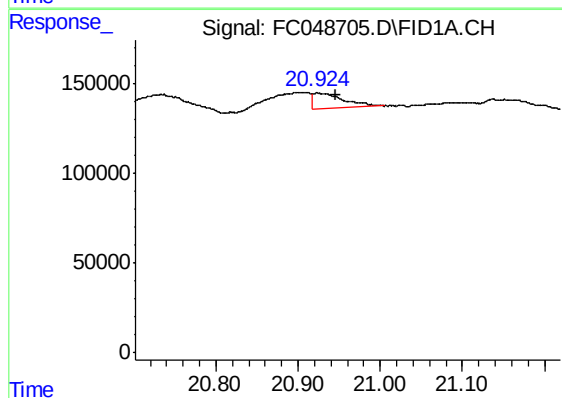
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.004 min
Response: 279788
Conc: 2.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: -0.011 min
Response: 74520
Conc: 0.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.924 min
Delta R.T.: -0.022 min
Response: 223133
Conc: 2.27 ug/ml