

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100720AL\
 Data File : FC049967.D
 Signal(s) : FID1A.CH
 Acq On : 07 Oct 2020 20:34
 Operator : DD\AJ
 Sample : L4272-55
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 01:35:13 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	6250335	55.761 ug/ml
Spiked Amount 50.000		Recovery =	111.52%
12) S 1-chlorooctadecane (S...	13.081	5061525	58.431 ug/ml
Spiked Amount 50.000		Recovery =	116.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.341f	268208	2.677 ug/ml
18) T n-Dotriacontane (C32)	18.625	168626	1.755 ug/ml
20) T n-Hexatriacontane (C36)	20.180	464702	5.246 ug/ml
22) T n-Tetracontane (C40)	21.869	819904	9.805 ug/ml

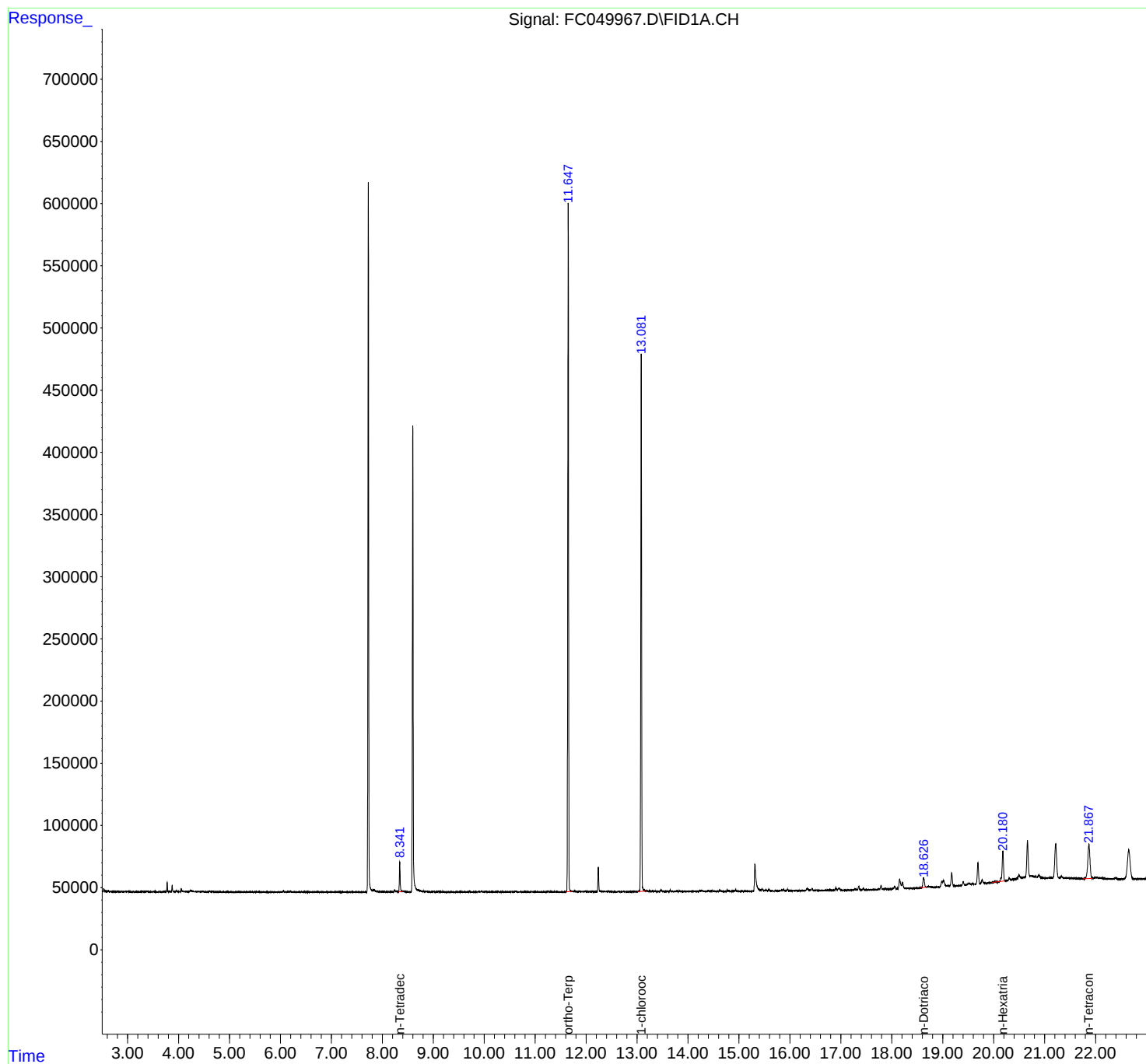
(f)=RT Delta > 1/2 Window

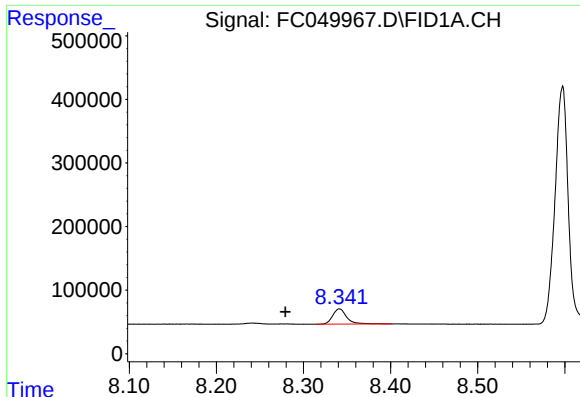
(m)=manual int.

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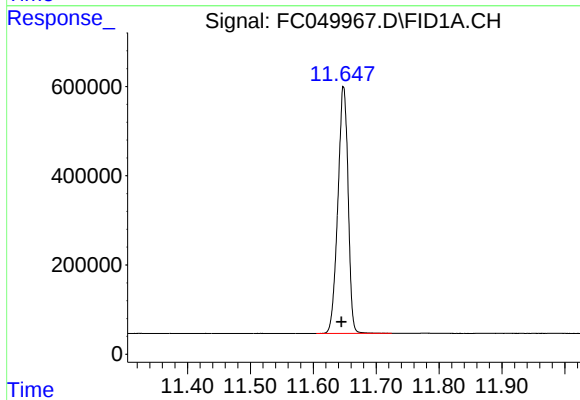
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





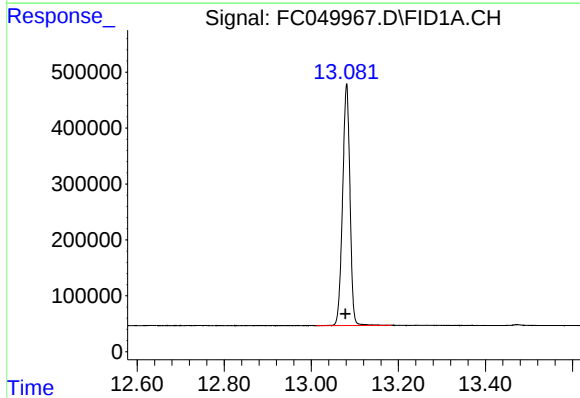
#6 n-Tetradecane (C14)

R.T.: 8.341 min
Delta R.T.: 0.062 min
Response: 268208
Conc: 2.68 ug/ml



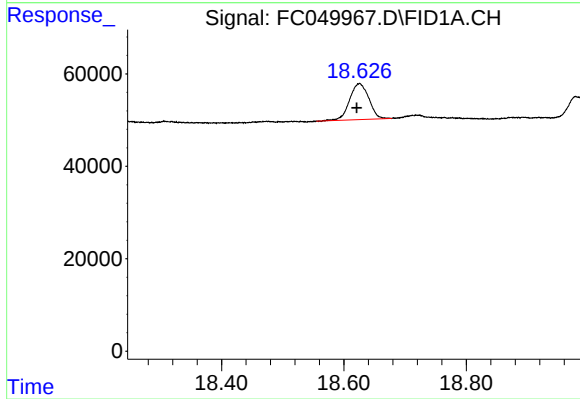
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 6250335
Conc: 55.76 ug/ml



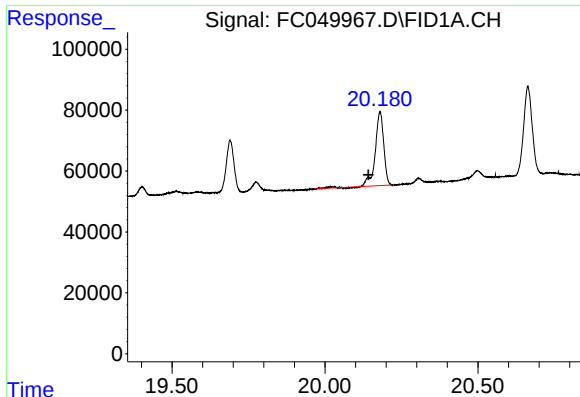
#12 1-chlorooctadecane (SURR)

R.T.: 13.081 min
Delta R.T.: 0.003 min
Response: 5061525
Conc: 58.43 ug/ml



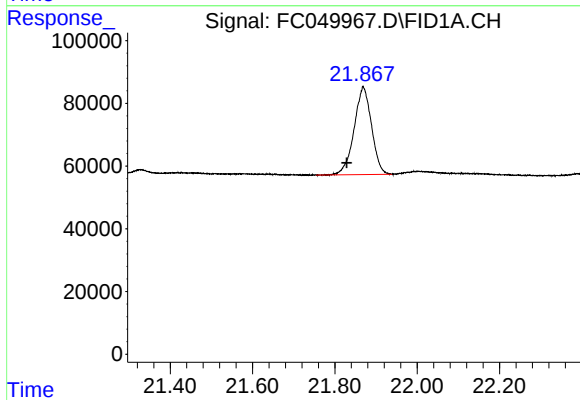
#18 n-Dotriacontane (C32)

R.T.: 18.625 min
Delta R.T.: 0.004 min
Response: 168626
Conc: 1.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.180 min
Delta R.T.: 0.038 min
Response: 464702
Conc: 5.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.869 min
Delta R.T.: 0.040 min
Response: 819904
Conc: 9.81 ug/ml