

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062821AL\
 Data File : FC054474.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2021 17:13
 Operator : DD\AJ
 Sample : M2864-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 04:55:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.341	5103930	36.052 ug/ml
Spiked Amount 50.000		Recovery =	72.10%
12) S 1-chlorooctadecane (S...	12.784	4056934	36.393 ug/ml
Spiked Amount 50.000		Recovery =	72.79%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.153f	9661	0.072 ug/ml
22) T n-Tetracontane (C40)	21.390	1143142	10.114 ug/ml

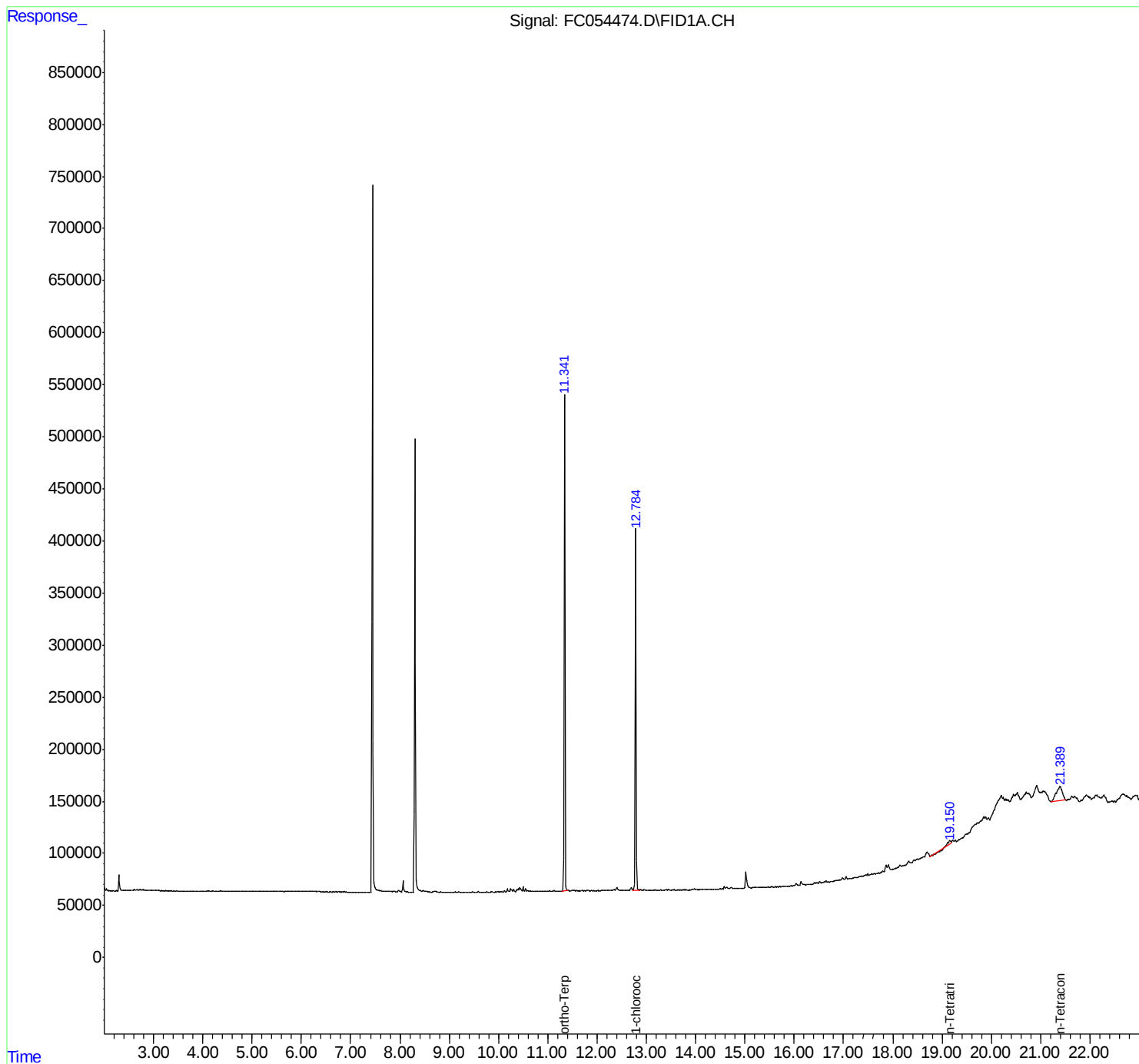
(f)=RT Delta > 1/2 Window

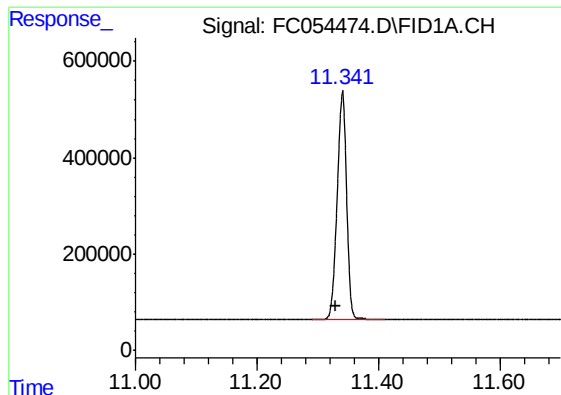
(m)=manual int.

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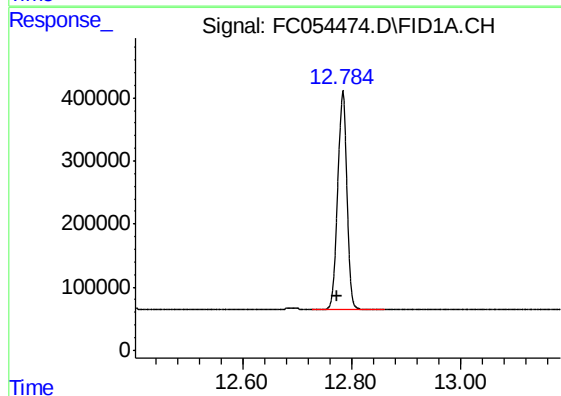
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





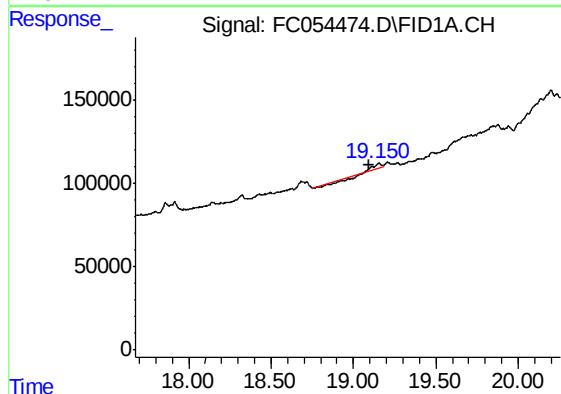
#9 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: 0.012 min
Response: 5103930
Conc: 36.05 ug/ml



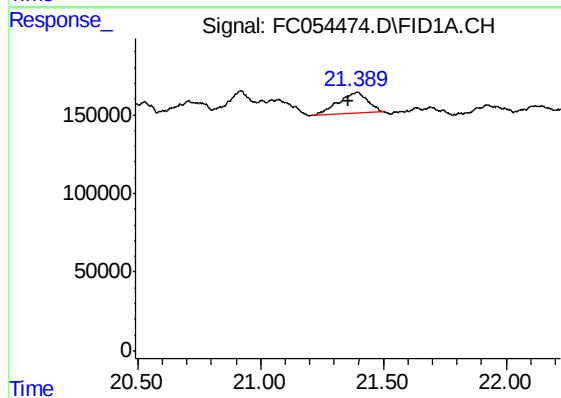
#12 1-chlorooctadecane (SURR)

R.T.: 12.784 min
Delta R.T.: 0.011 min
Response: 4056934
Conc: 36.39 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.059 min
Response: 9661
Conc: 0.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.390 min
Delta R.T.: 0.034 min
Response: 1143142
Conc: 10.11 ug/ml