

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062821AL\
 Data File : FC054471.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jun 2021 15:01
 Operator : DD\AJ
 Sample : PB137357BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 04:54:34 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)	11.346	6458963	45.624 ug/ml
Spiked Amount 50.000		Recovery =	91.25%
12) S 1-chlorooctadecane (S...	12.788	5142224	46.129 ug/ml
Spiked Amount 50.000		Recovery =	92.26%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.112	768424	5.687 ug/ml
21) T n-Octatriacontane (C38)	20.534	1680575	14.857 ug/ml
22) T n-Tetracontane (C40)	21.388	872331	7.718 ug/ml

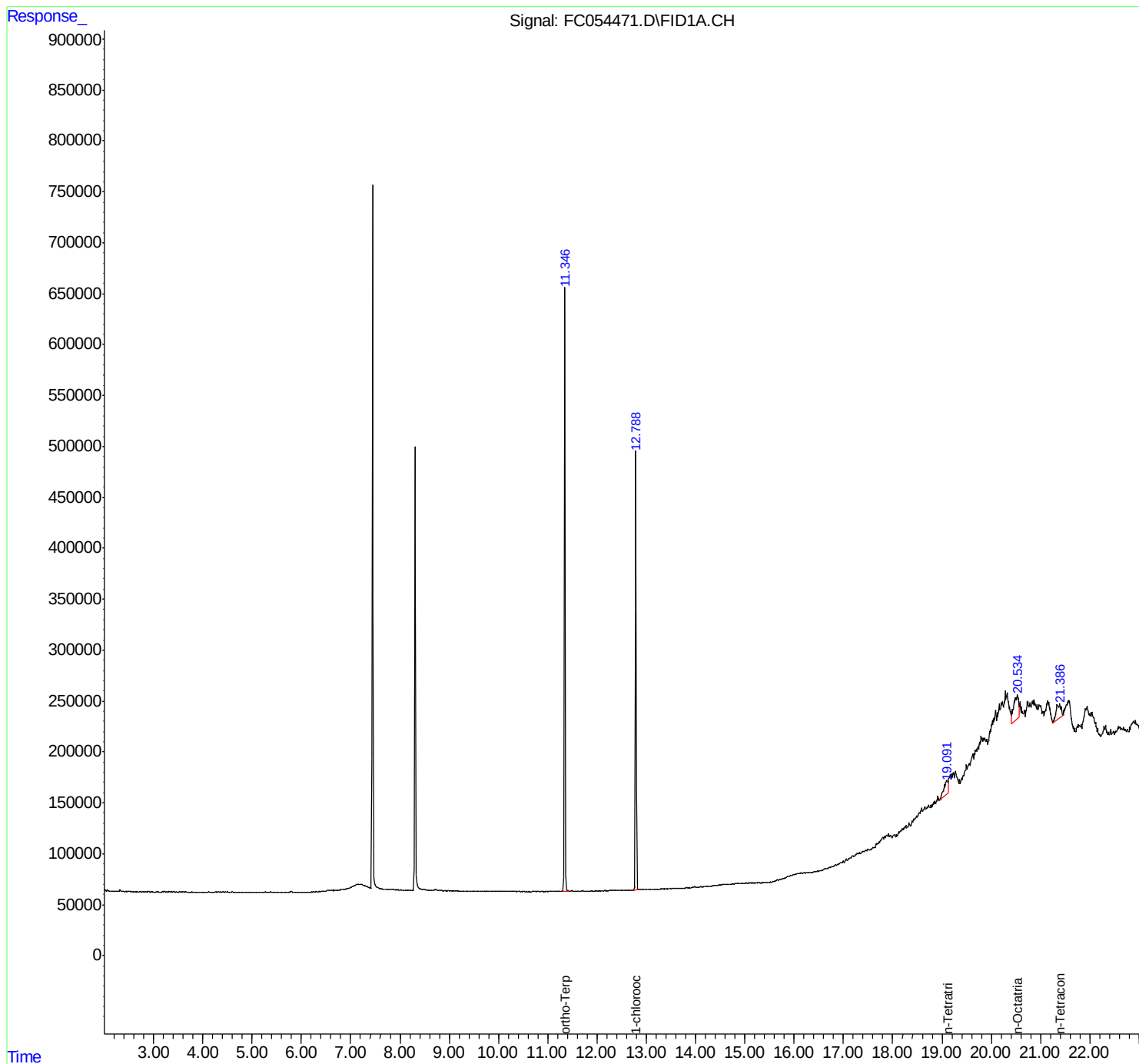
(f)=RT Delta > 1/2 Window

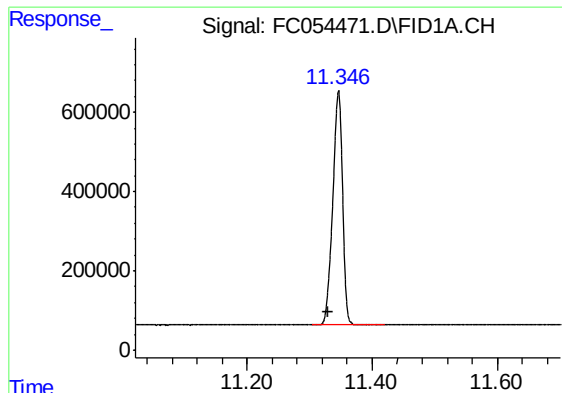
(m)=manual int.

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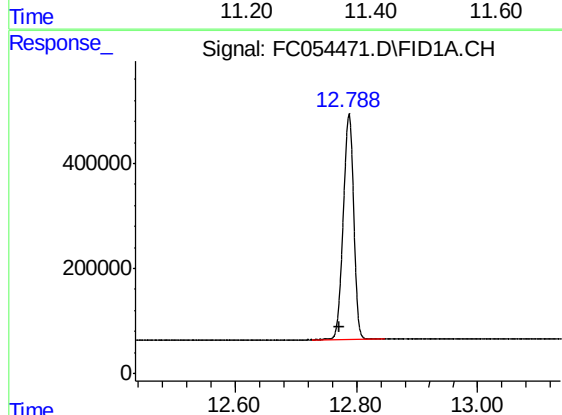
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





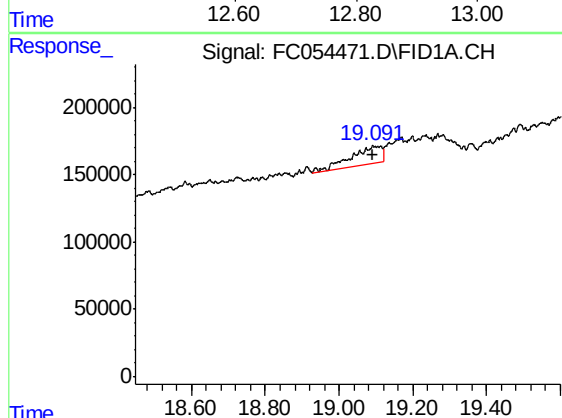
#9 ortho-Terphenyl (SURR)

R.T.: 11.346 min
Delta R.T.: 0.017 min
Response: 6458963
Conc: 45.62 ug/ml



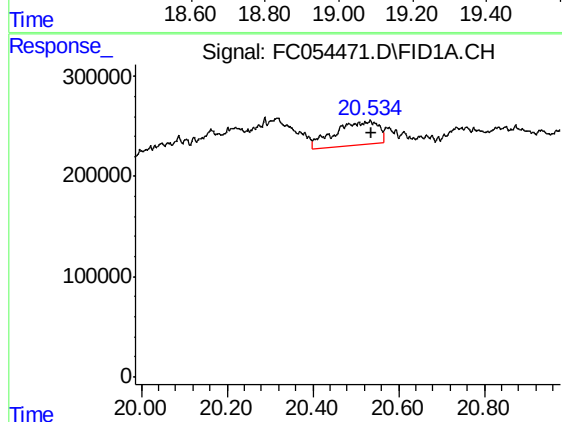
#12 1-chlorooctadecane (SURR)

R.T.: 12.788 min
Delta R.T.: 0.015 min
Response: 5142224
Conc: 46.13 ug/ml



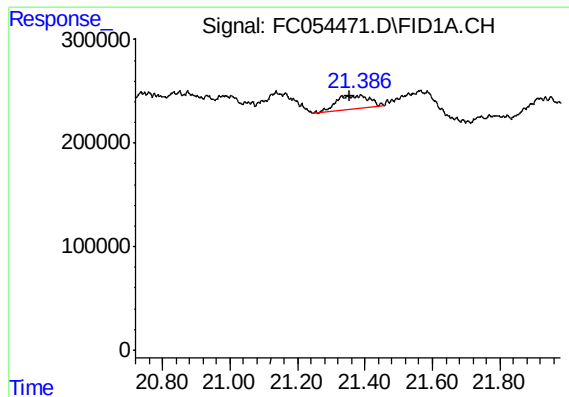
#19 n-Tetratriacontane (C34)

R.T.: 19.112 min
Delta R.T.: 0.019 min
Response: 768424
Conc: 5.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.534 min
Delta R.T.: -0.003 min
Response: 1680575
Conc: 14.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.388 min
Delta R.T.: 0.032 min
Response: 872331
Conc: 7.72 ug/ml