

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050521AL\
 Data File : FC053506.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2021 20:54
 Operator : DD\AJ
 Sample : M2266-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 06 02:49:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.537	973509	7.032 ug/ml
Spiked Amount 50.000		Recovery =	14.06%
12) S 1-chlorooctadecane (S...	12.979	788274	7.068 ug/ml
Spiked Amount 50.000		Recovery =	14.14%
Target Compounds			
17) T n-Tricontane (C30)	17.698	367652	2.819 ug/ml
19) T n-Tetratriacontane (C34)	19.312	1016832	8.346 ug/ml
20) T n-Hexatriacontane (C36)	20.058	3555103	30.407 ug/ml
21) T n-Octatriacontane (C38)	20.852f	2550901	24.797 ug/ml

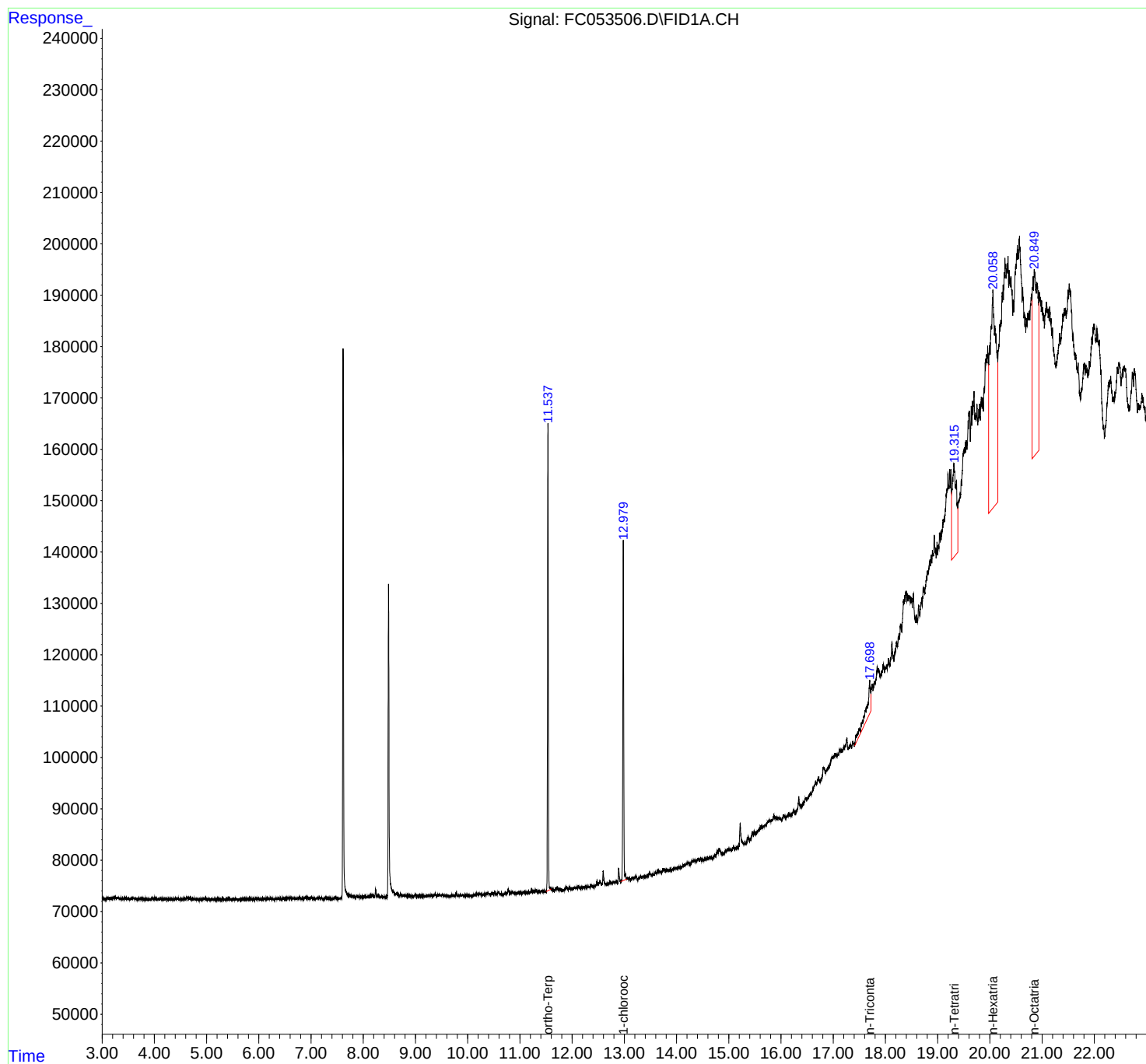
(f)=RT Delta > 1/2 Window

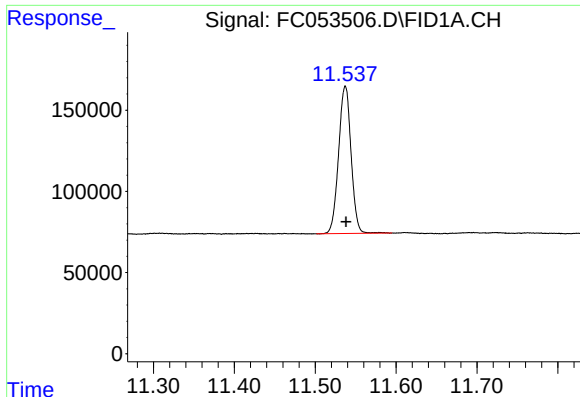
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050521AL\
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Operator : DD\AJ
Sample : M2266-01DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 06 02:49:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

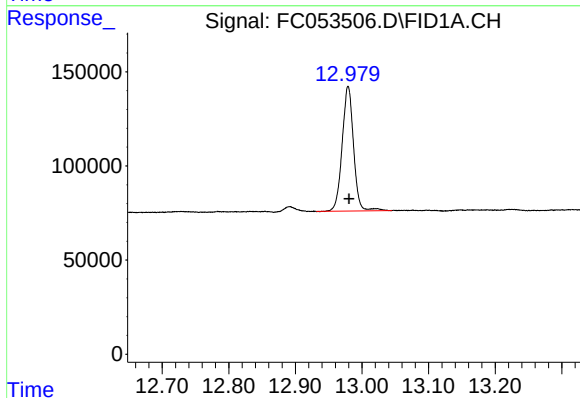
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





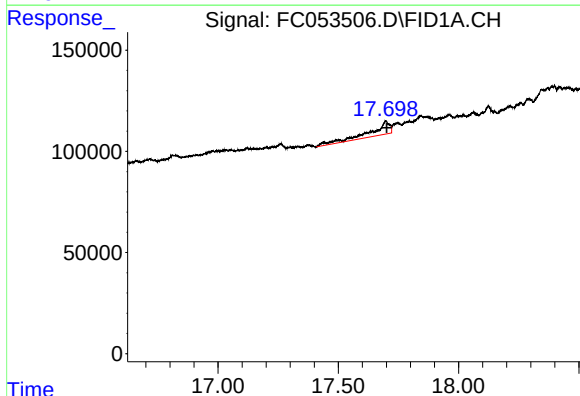
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.001 min
Response: 973509
Conc: 7.03 ug/ml



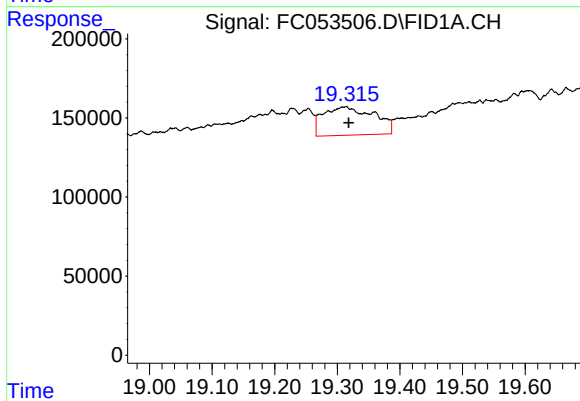
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min
Delta R.T.: -0.001 min
Response: 788274
Conc: 7.07 ug/ml



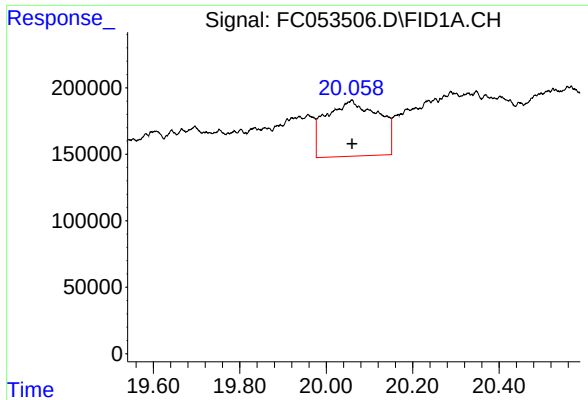
#17 n-Tricontane (C30)

R.T.: 17.698 min
Delta R.T.: -0.003 min
Response: 367652
Conc: 2.82 ug/ml



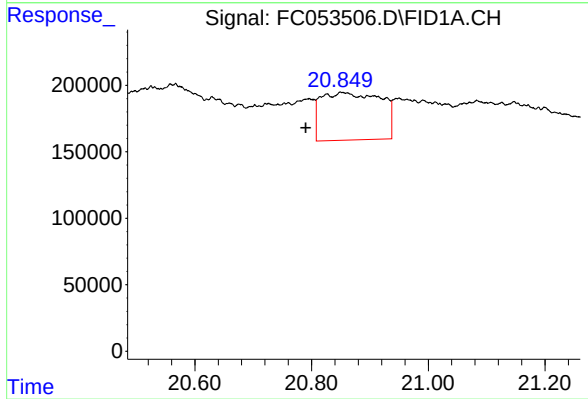
#19 n-Tetratriacontane (C34)

R.T.: 19.312 min
Delta R.T.: -0.006 min
Response: 1016832
Conc: 8.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.058 min
Delta R.T.: -0.001 min
Response: 3555103
Conc: 30.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.852 min
Delta R.T.: 0.062 min
Response: 2550901
Conc: 24.80 ug/ml