

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021120AL\
 Data File : FC045771.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2020 23:38
 Operator : DD\AJ
 Sample : L1372-03DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 02:57:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.764	799383	7.272 ug/ml
Spiked Amount 50.000		Recovery =	14.54%
12) S 1-chlorooctadecane (S...	13.184	883173	10.158 ug/ml
Spiked Amount 50.000		Recovery =	20.32%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.495	158926	2.246 ug/ml
20) T n-Hexatriacontane (C36)	20.234	482505	7.525 ug/ml
21) T n-Octatriacontane (C38)	21.010	196072	3.352 ug/ml
22) T n-Tetracontane (C40)	21.976	54729	0.928 ug/ml

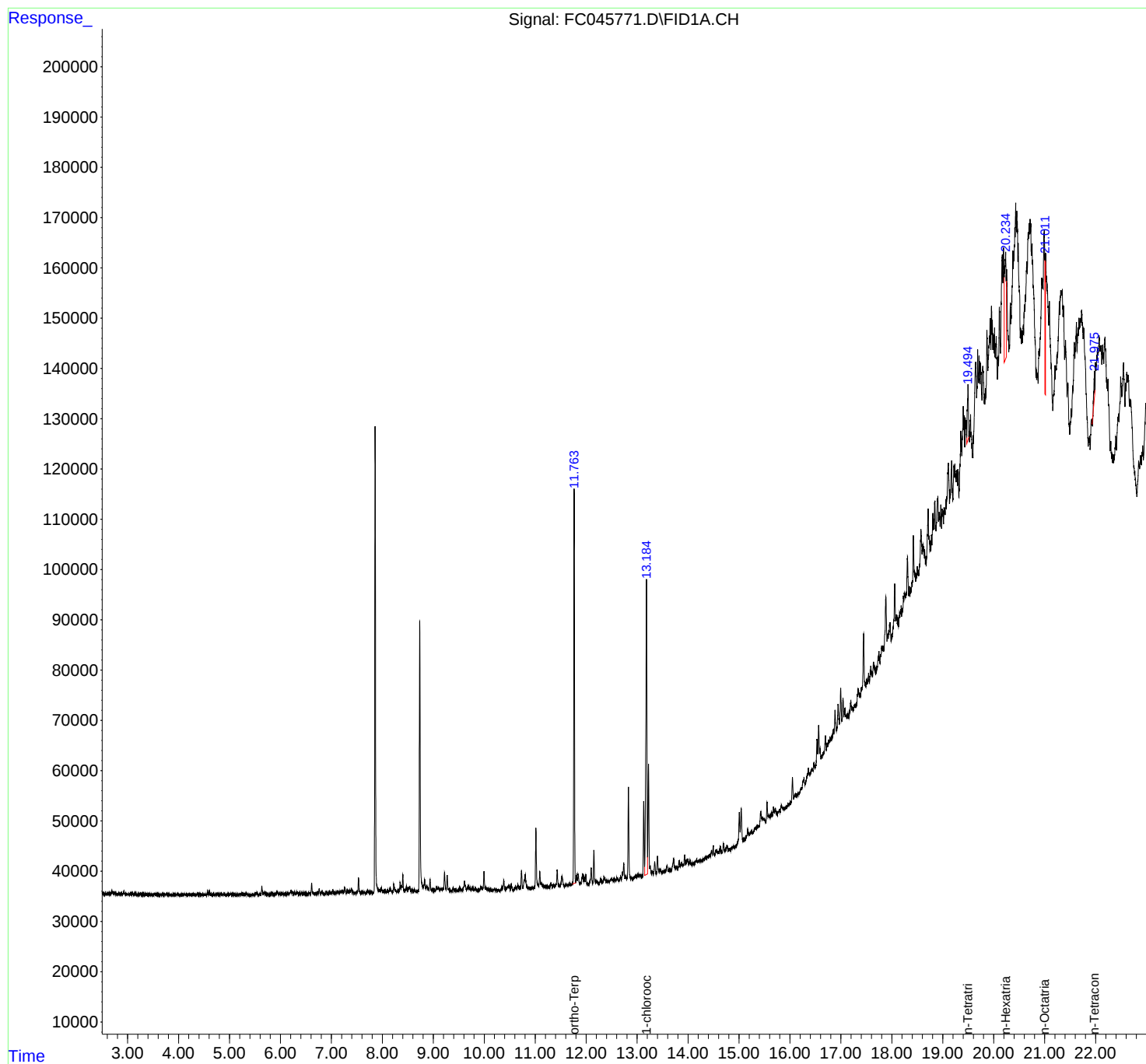
(f)=RT Delta > 1/2 Window

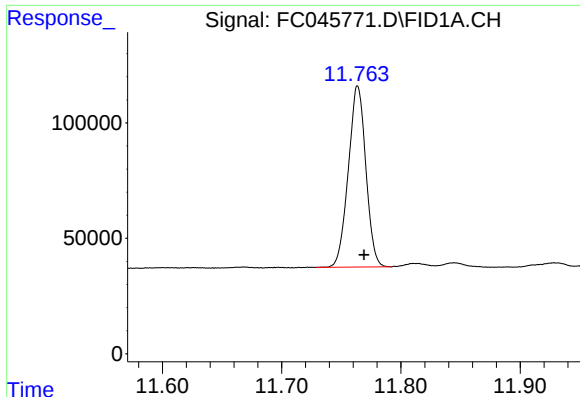
(m)=manual int.

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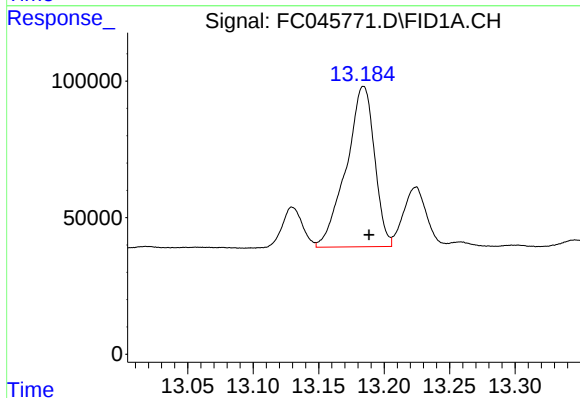
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





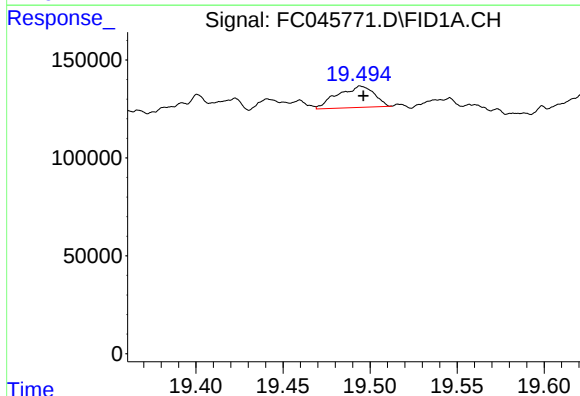
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: -0.005 min
Response: 799383
Conc: 7.27 ug/ml



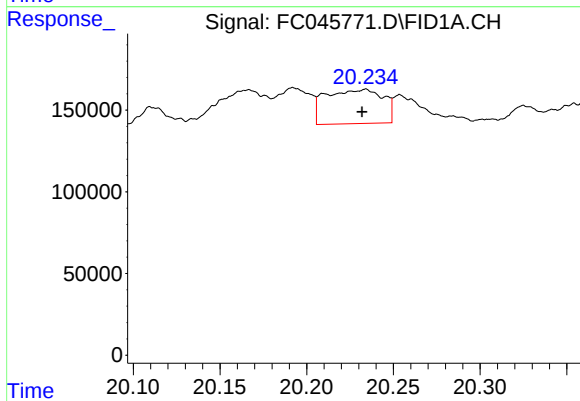
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: -0.004 min
Response: 883173
Conc: 10.16 ug/ml



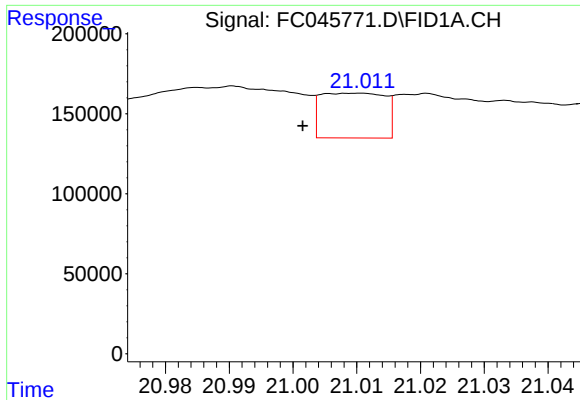
#19 n-Tetratriacontane (C34)

R.T.: 19.495 min
Delta R.T.: -0.001 min
Response: 158926
Conc: 2.25 ug/ml



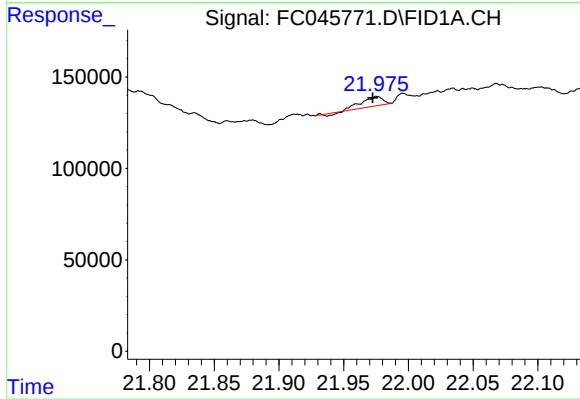
#20 n-Hexatriacontane (C36)

R.T.: 20.234 min
Delta R.T.: 0.002 min
Response: 482505
Conc: 7.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.010 min
Delta R.T.: 0.008 min
Response: 196072
Conc: 3.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.976 min
Delta R.T.: 0.004 min
Response: 54729
Conc: 0.93 ug/ml