

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030320AL\
 Data File : FC046076.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 23:17
 Operator : DD\AJ
 Sample : L1757-05DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 01:01:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.770	717385	6.288 ug/ml
Spiked Amount 50.000		Recovery =	12.58%
12) S 1-chlorooctadecane (S...	13.190	784260	8.742 ug/ml
Spiked Amount 50.000		Recovery =	17.48%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.478	247751	3.414 ug/ml
20) T n-Hexatriacontane (C36)	20.217	478896	7.081 ug/ml
21) T n-Octatriacontane (C38)	21.007	1199088	19.839 ug/ml
22) T n-Tetracontane (C40)	22.008f	59869	0.952 ug/ml

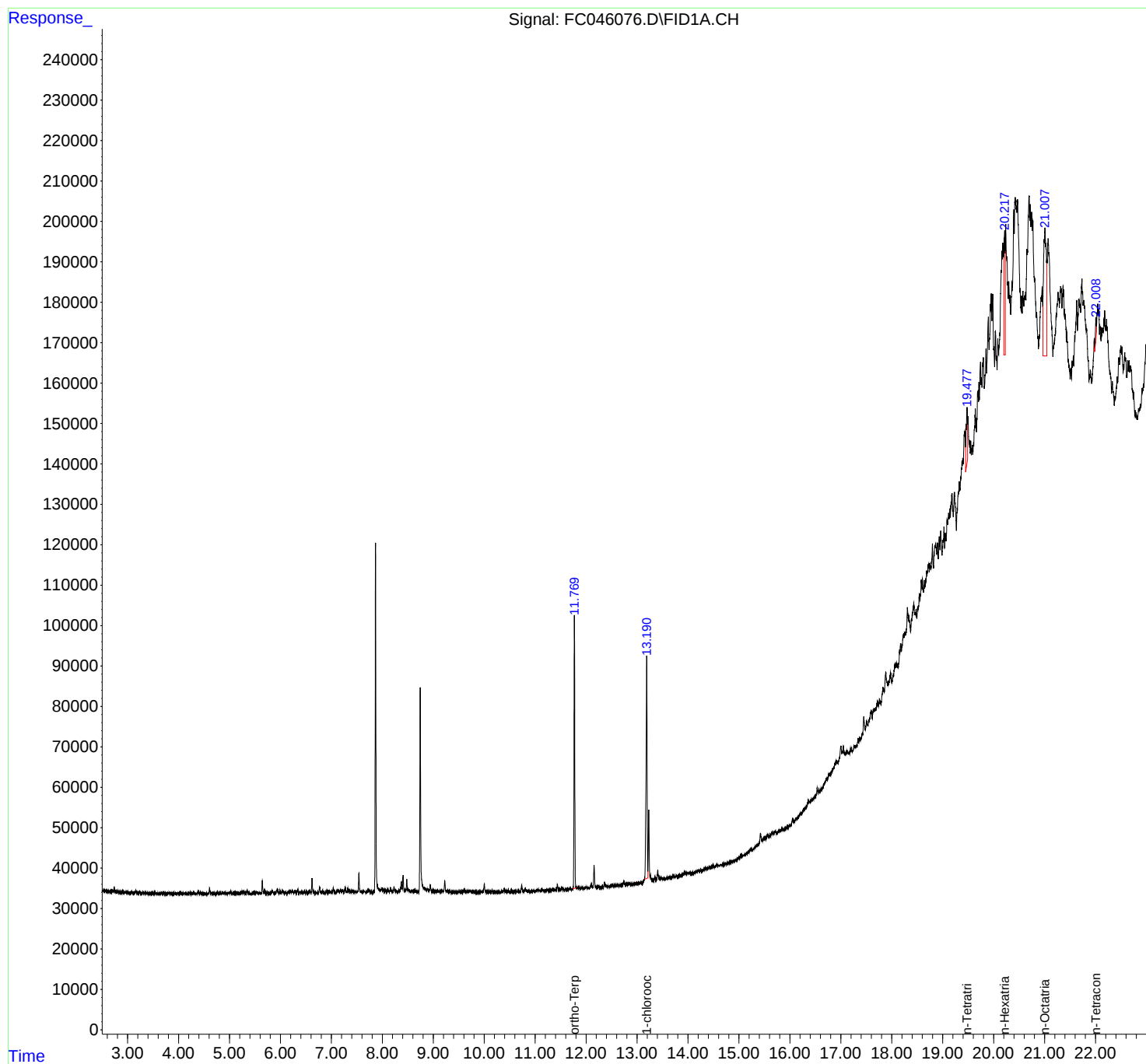
(f)=RT Delta > 1/2 Window

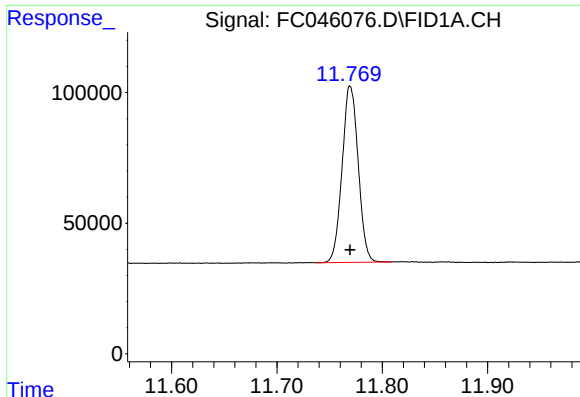
(m)=manual int.

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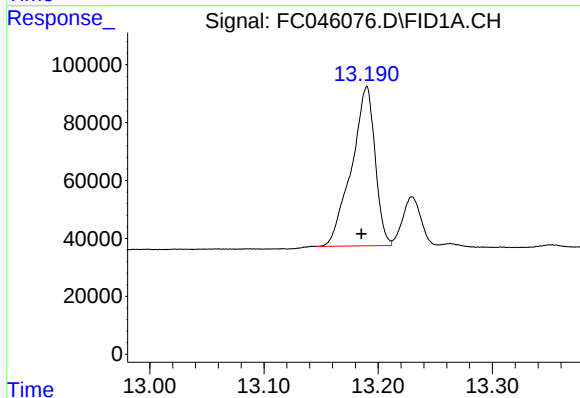
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





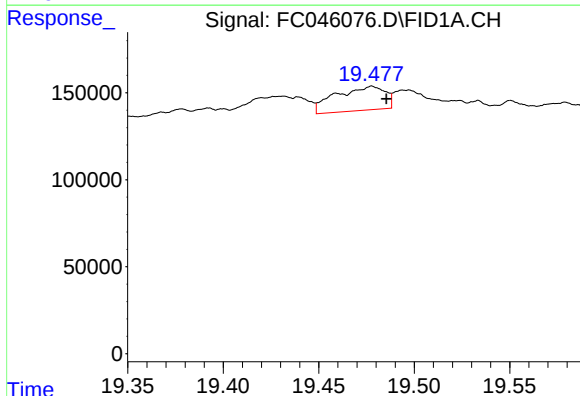
#9 ortho-Terphenyl (SURR)

R.T.: 11.770 min
Delta R.T.: 0.000 min
Response: 717385
Conc: 6.29 ug/ml



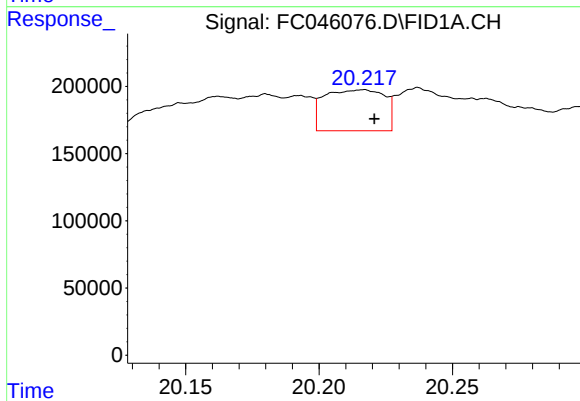
#12 1-chlorooctadecane (SURR)

R.T.: 13.190 min
Delta R.T.: 0.004 min
Response: 784260
Conc: 8.74 ug/ml



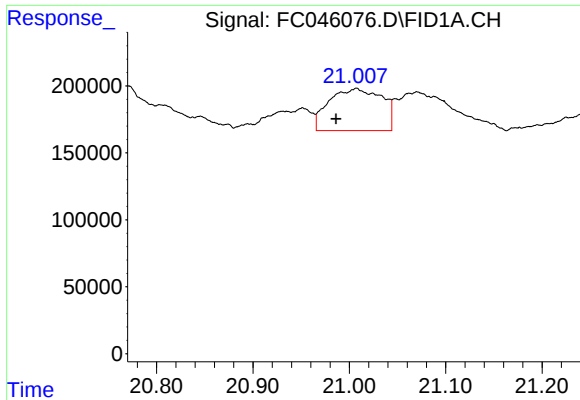
#19 n-Tetratriacontane (C34)

R.T.: 19.478 min
Delta R.T.: -0.007 min
Response: 247751
Conc: 3.41 ug/ml



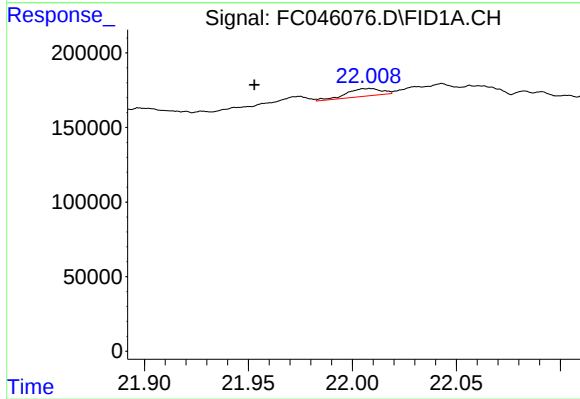
#20 n-Hexatriacontane (C36)

R.T.: 20.217 min
Delta R.T.: -0.004 min
Response: 478896
Conc: 7.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.007 min
Delta R.T.: 0.021 min
Response: 1199088
Conc: 19.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.008 min
Delta R.T.: 0.055 min
Response: 59869
Conc: 0.95 ug/ml