

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071420AL\
 Data File : FC048424.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2020 20:12
 Operator : DD\AJ
 Sample : L3179-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 01:09:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.678	959620	6.992 ug/ml
Spiked Amount 50.000		Recovery =	13.98%
12) S 1-chlorooctadecane (S...	13.113	756625	6.714 ug/ml
Spiked Amount 50.000		Recovery =	13.43%
Target Compounds			
17) T n-Tricontane (C30)	17.824	105800	0.823 ug/ml
18) T n-Dotriacontane (C32)	18.659	99972	0.846 ug/ml
19) T n-Tetratriacontane (C34)	19.437	78353	0.702 ug/ml
20) T n-Hexatriacontane (C36)	20.197	195365	1.858 ug/ml
21) T n-Octatriacontane (C38)	20.971	36850	0.375 ug/ml

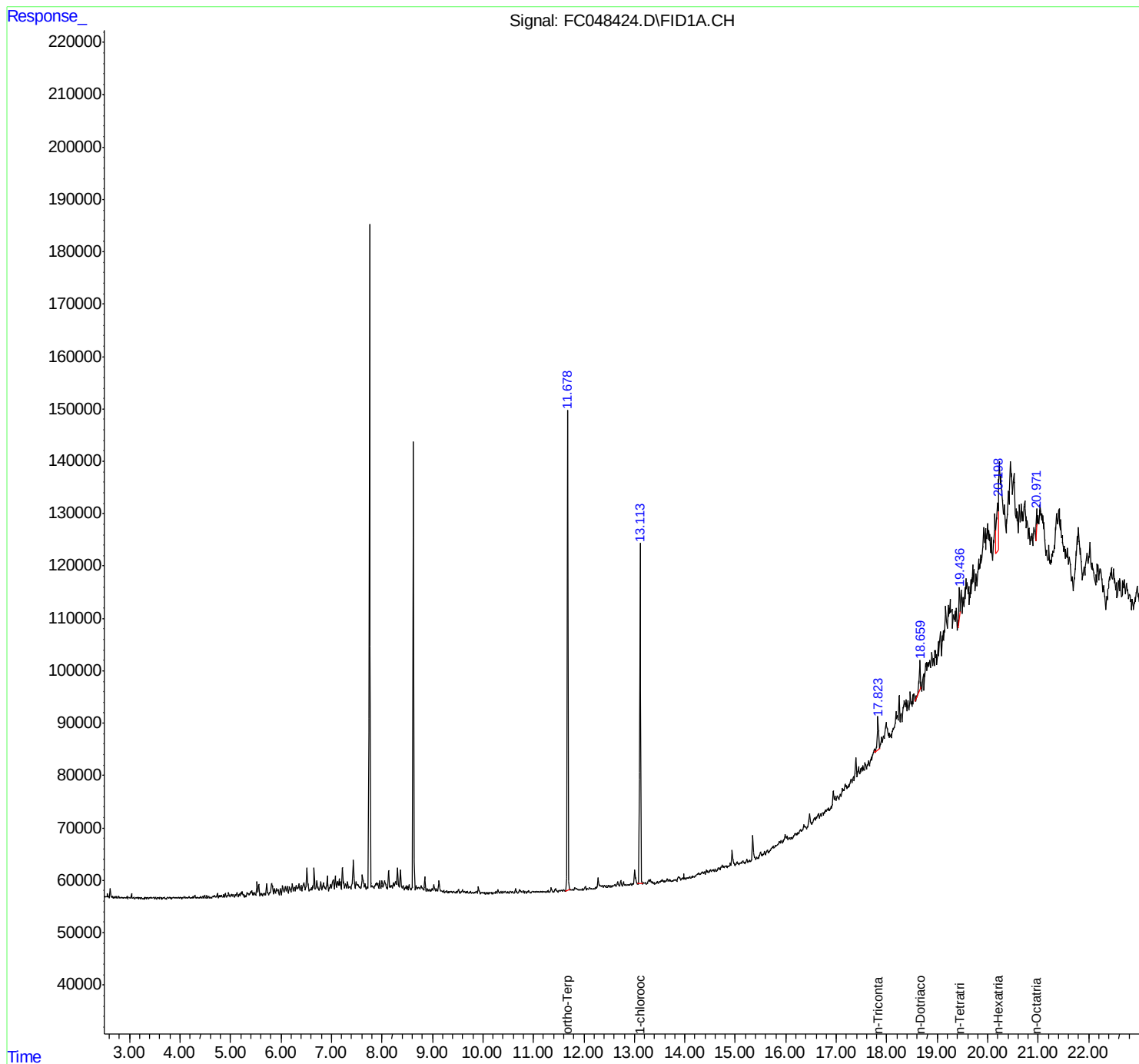
(f)=RT Delta > 1/2 Window

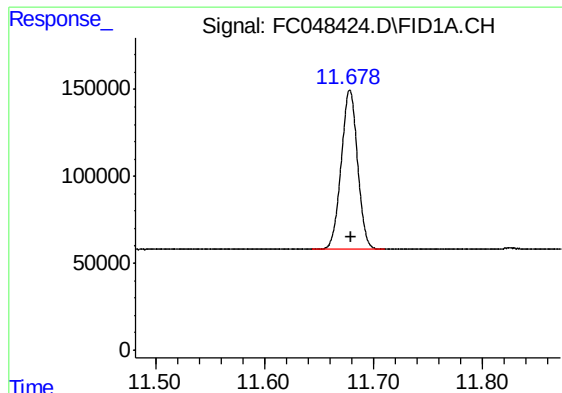
(m)=manual int.

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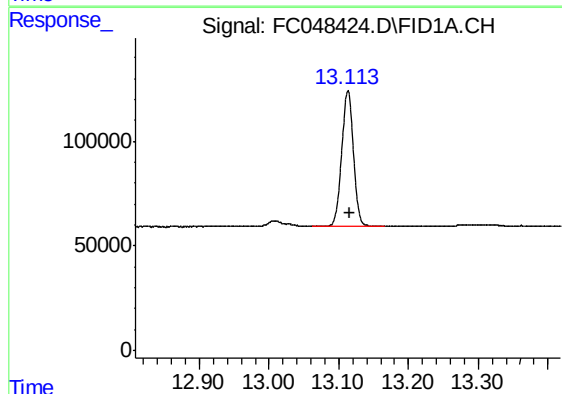
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





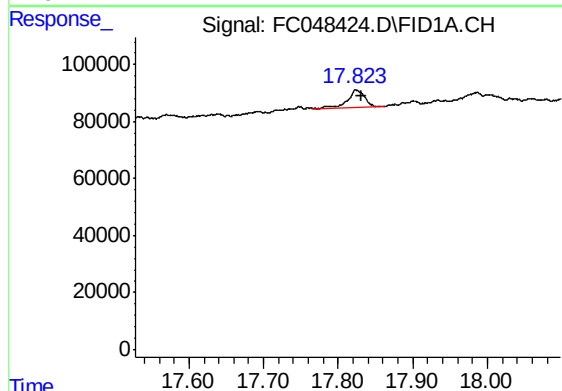
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: -0.001 min
Response: 959620
Conc: 6.99 ug/ml



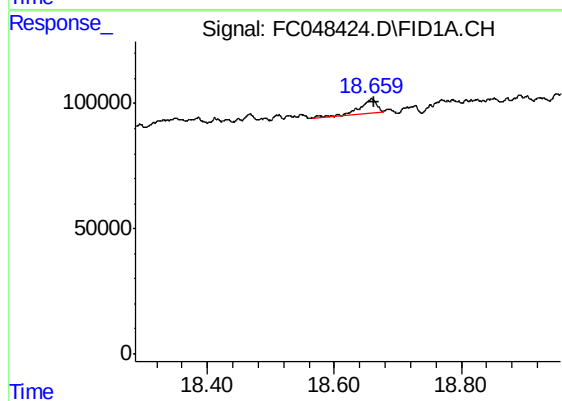
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 756625
Conc: 6.71 ug/ml



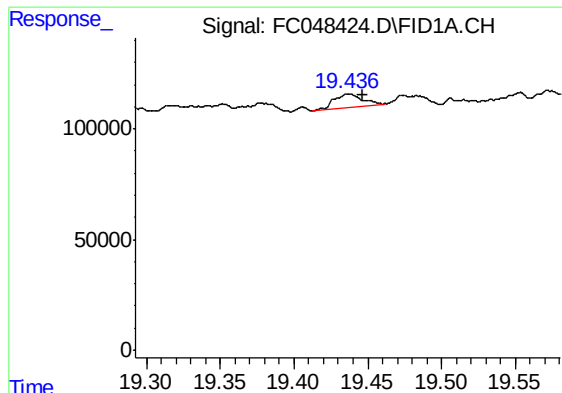
#17 n-Tricontane (C30)

R.T.: 17.824 min
Delta R.T.: -0.007 min
Response: 105800
Conc: 0.82 ug/ml



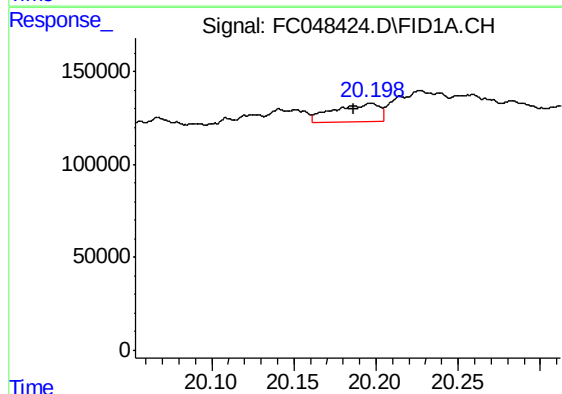
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.003 min
Response: 99972
Conc: 0.85 ug/ml



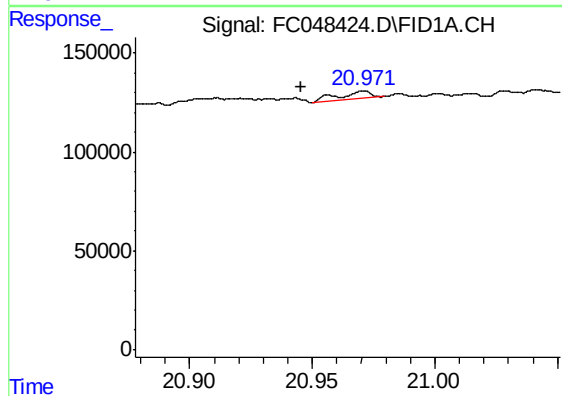
#19 n-Tetratriacontane (C34)

R.T.: 19.437 min
Delta R.T.: -0.010 min
Response: 78353
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.197 min
Delta R.T.: 0.011 min
Response: 195365
Conc: 1.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.971 min
Delta R.T.: 0.025 min
Response: 36850
Conc: 0.38 ug/ml