

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030220AL\
 Data File : FC046053.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 4:46
 Operator : DD\AJ
 Sample : L1369-02DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 06:32:01 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)	11.765	726328	6.367 ug/ml
Spiked Amount 50.000		Recovery =	12.73%
12) S 1-chlorooctadecane (S...	13.173	3650930	40.697 ug/ml
Spiked Amount 50.000		Recovery =	81.39%
Target Compounds			
7) T n-Hexadecane (C16)	9.998	148190	1.431 ug/ml
8) T n-Octadecane (C18)	11.434	154300	1.468 ug/ml
11) T n-Heneicosane (C21)	13.403f	480063	4.501 ug/ml
19) T n-Tetratriacontane (C34)	19.488	115509	1.591 ug/ml
20) T n-Hexatriacontane (C36)	20.220	407441	6.025 ug/ml

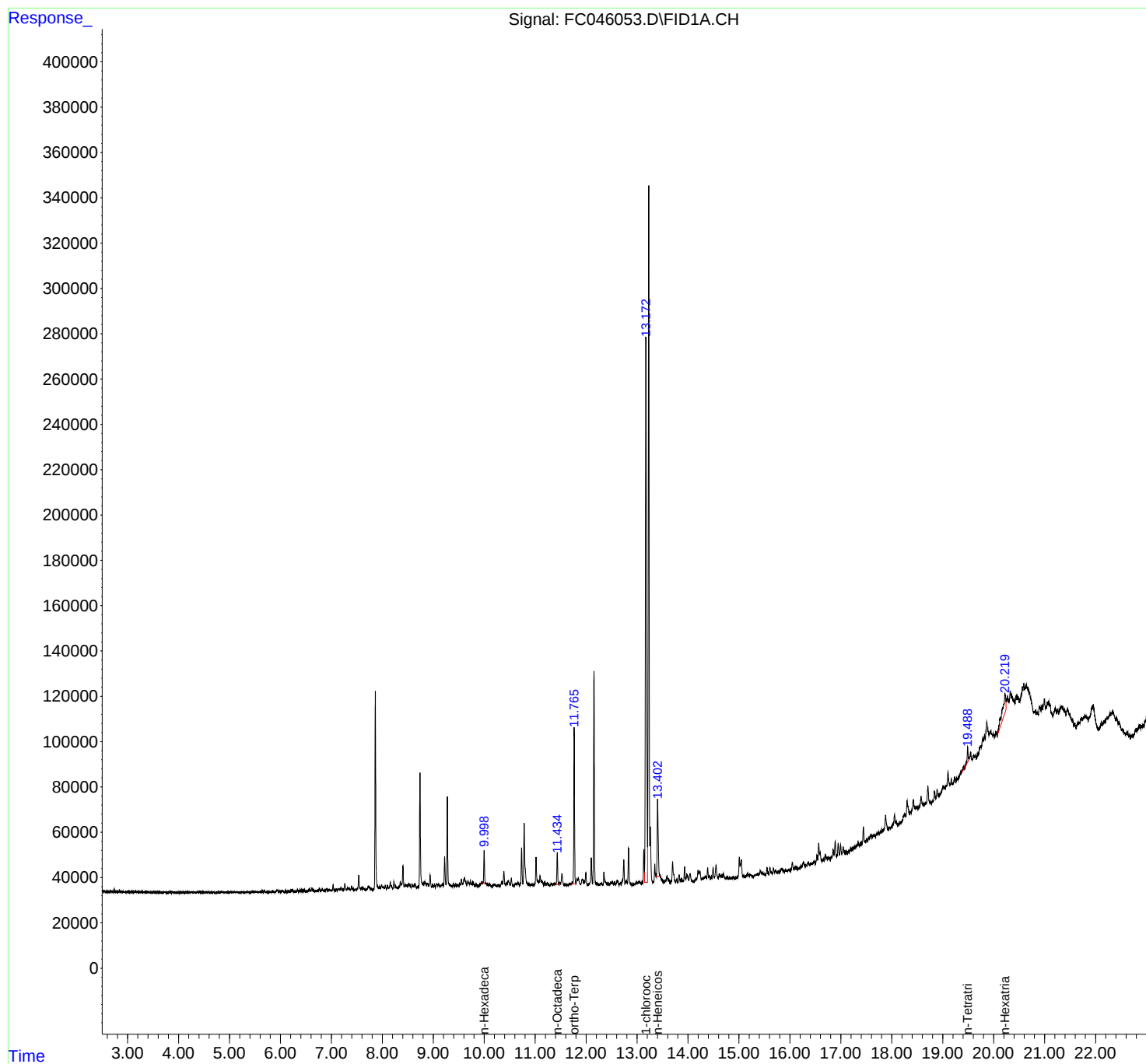
(f)=RT Delta > 1/2 Window

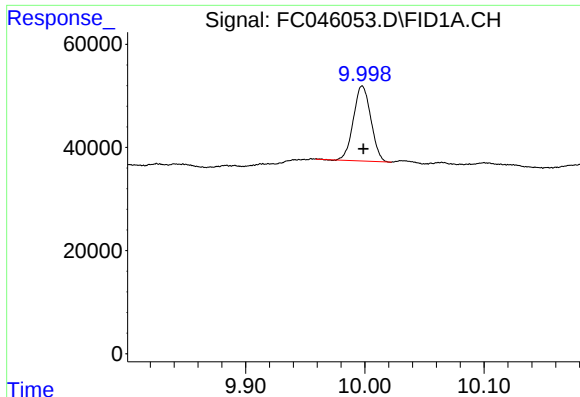
(m)=manual int.

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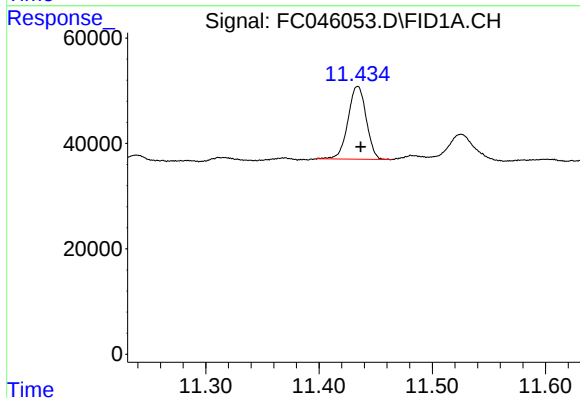
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





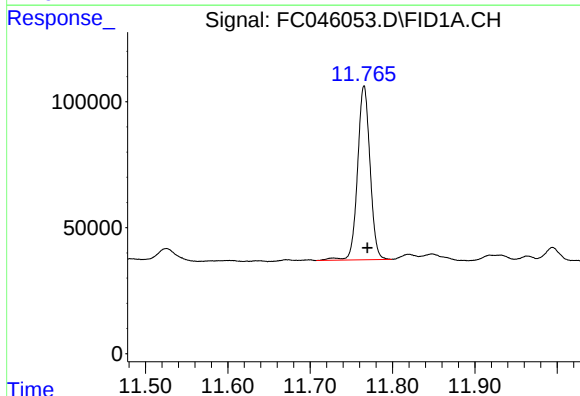
#7 n-Hexadecane (C16)

R.T.: 9.998 min
Delta R.T.: -0.001 min
Response: 148190
Conc: 1.43 ug/ml



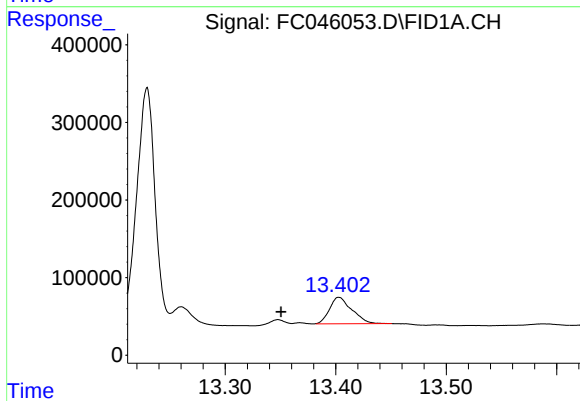
#8 n-Octadecane (C18)

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 154300
Conc: 1.47 ug/ml



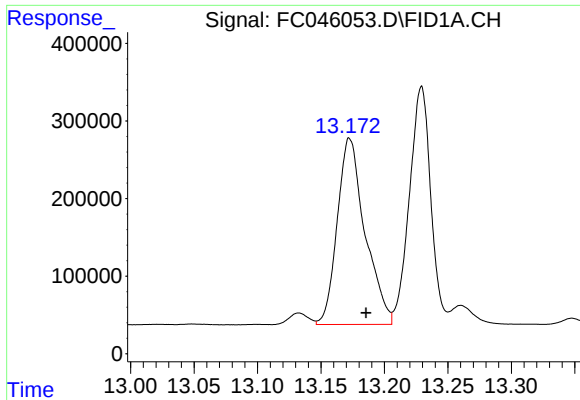
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.004 min
Response: 726328
Conc: 6.37 ug/ml



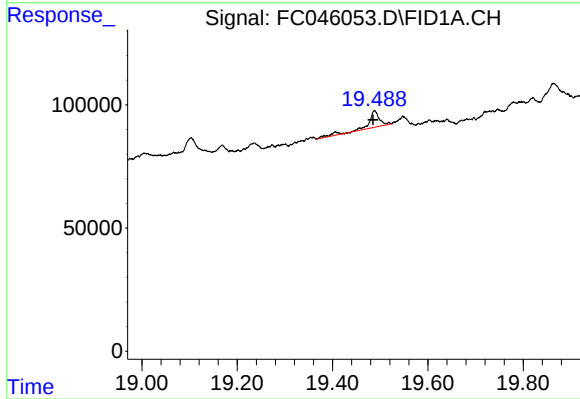
#11 n-Heneicosane (C21)

R.T.: 13.403 min
Delta R.T.: 0.052 min
Response: 480063
Conc: 4.50 ug/ml



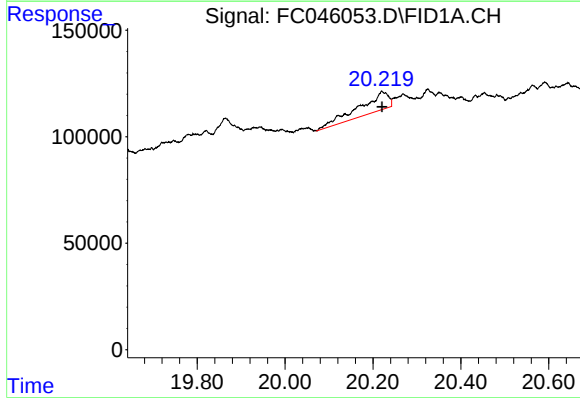
#12 1-chlorooctadecane (SURR)

R.T.: 13.173 min
Delta R.T.: -0.013 min
Response: 3650930
Conc: 40.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.488 min
Delta R.T.: 0.003 min
Response: 115509
Conc: 1.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.220 min
Delta R.T.: 0.000 min
Response: 407441
Conc: 6.02 ug/ml