

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012820AL\
 Data File : FC045520.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2020 16:03
 Operator : DD\AJ
 Sample : L1007-15DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 01:14:18 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)	11.766	395515	3.598 ug/ml
Spiked Amount 50.000		Recovery =	7.20%
12) S 1-chlorooctadecane (S...	13.177	4237385	48.736 ug/ml
Spiked Amount 50.000		Recovery =	97.47%
Target Compounds			
7) T n-Hexadecane (C16)	9.998	164796	1.646 ug/ml
8) T n-Octadecane (C18)	11.435	160466	1.575 ug/ml
11) T n-Heneicosane (C21)	13.408f	801968	7.748 ug/ml
20) T n-Hexatriacontane (C36)	20.240	223140	3.480 ug/ml

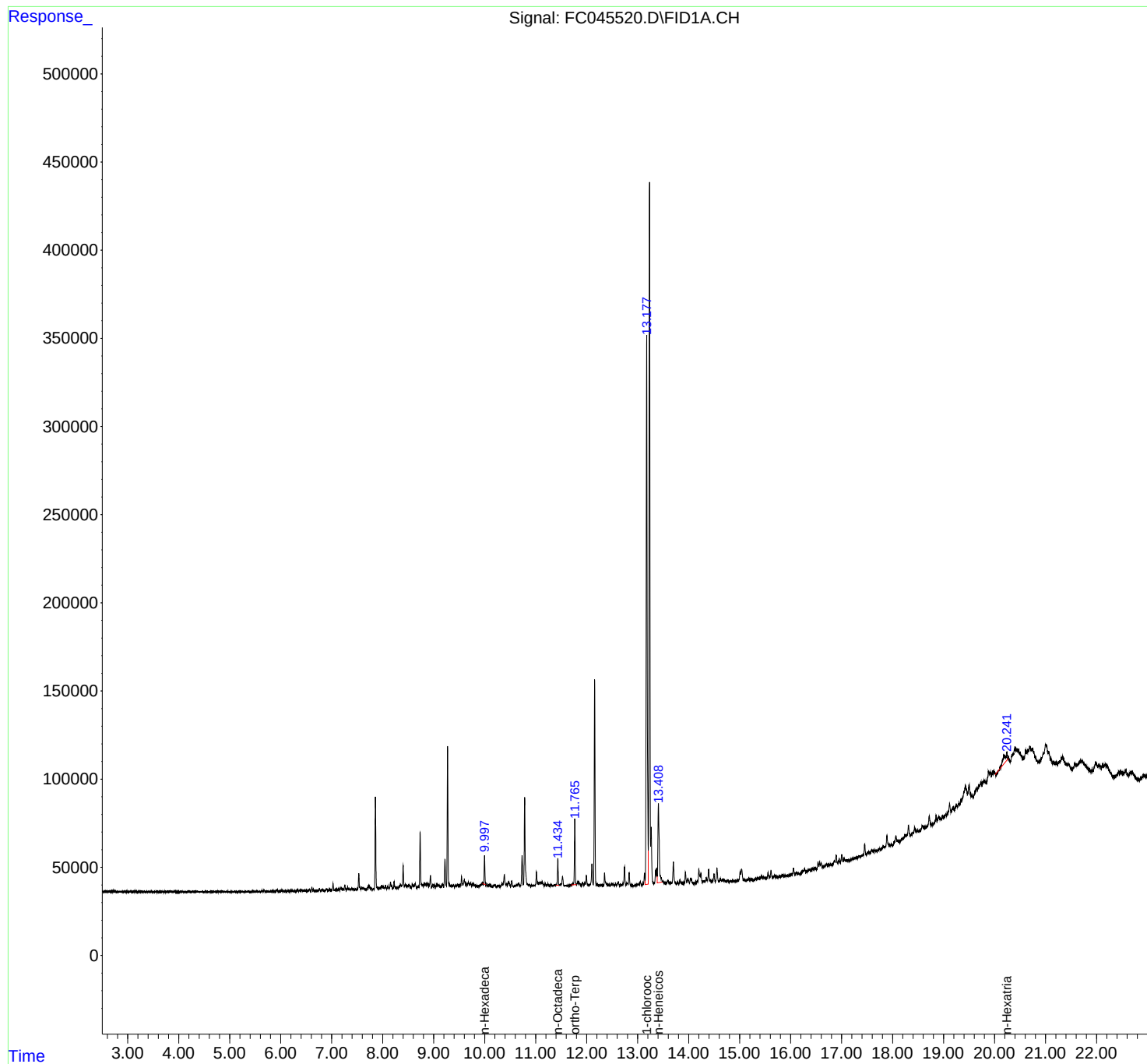
(f)=RT Delta > 1/2 Window

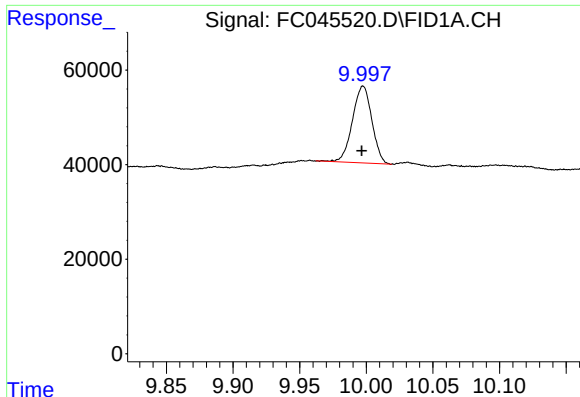
(m)=manual int.

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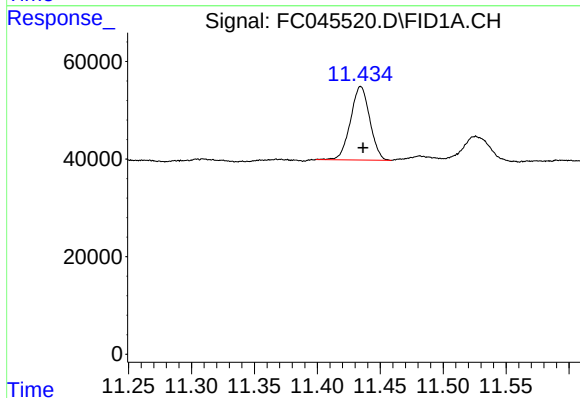
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





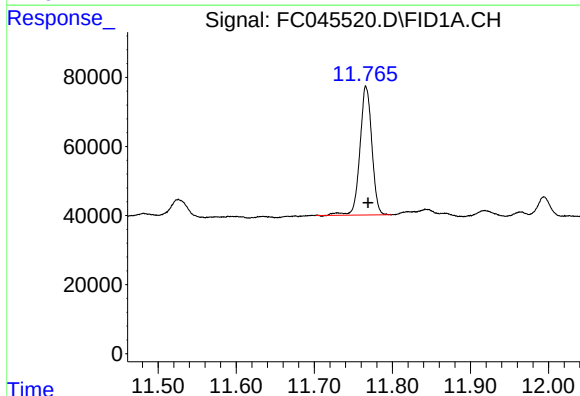
#7 n-Hexadecane (C16)

R.T.: 9.998 min
Delta R.T.: 0.001 min
Response: 164796
Conc: 1.65 ug/ml



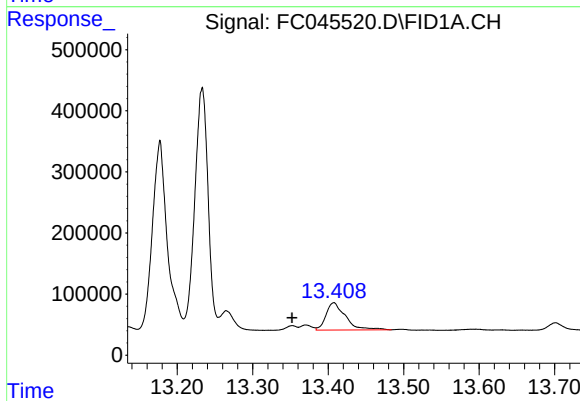
#8 n-Octadecane (C18)

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 160466
Conc: 1.58 ug/ml



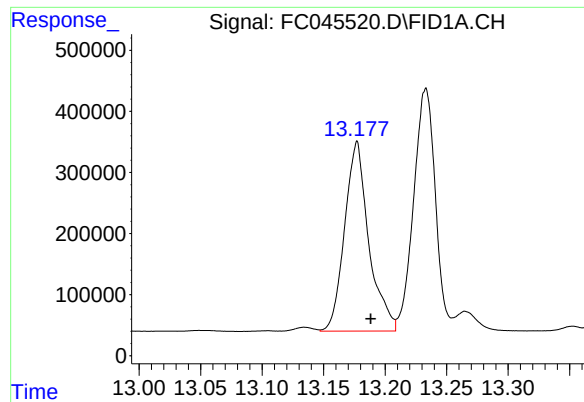
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.003 min
Response: 395515
Conc: 3.60 ug/ml



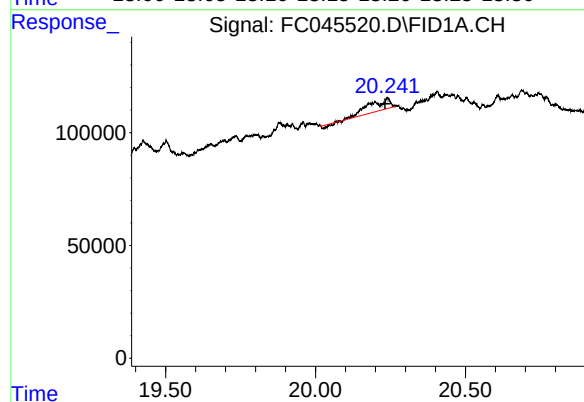
#11 n-Heneicosane (C21)

R.T.: 13.408 min
Delta R.T.: 0.055 min
Response: 801968
Conc: 7.75 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.177 min
Delta R.T.: -0.011 min
Response: 4237385
Conc: 48.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.240 min
Delta R.T.: 0.008 min
Response: 223140
Conc: 3.48 ug/ml