

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049116.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2020 14:29
 Operator : DD\AJ
 Sample : L3689-11DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:45:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.682	1135707	9.559 ug/ml
Spiked Amount 50.000		Recovery =	19.12%
12) S 1-chlorooctadecane (S...	13.115	753632	7.747 ug/ml
Spiked Amount 50.000		Recovery =	15.49%
Target Compounds			
5) T A~2-methylnaphthalene...	7.148	107656	0.893 ug/ml
6) T n-Tetradecane (C14)	8.275	141004	1.339 ug/ml
7) T n-Hexadecane (C16)	9.920	401068	3.821 ug/ml
8) T n-Octadecane (C18)	11.356	210353	1.915 ug/ml
10) T n-Eicosane (C20)	12.665	255459	2.296 ug/ml
17) T n-Tricontane (C30)	17.827	198258	1.715 ug/ml
18) T n-Dotriacontane (C32)	18.655	320452	2.964 ug/ml
20) T n-Hexatriacontane (C36)	20.181	183907	1.850 ug/ml

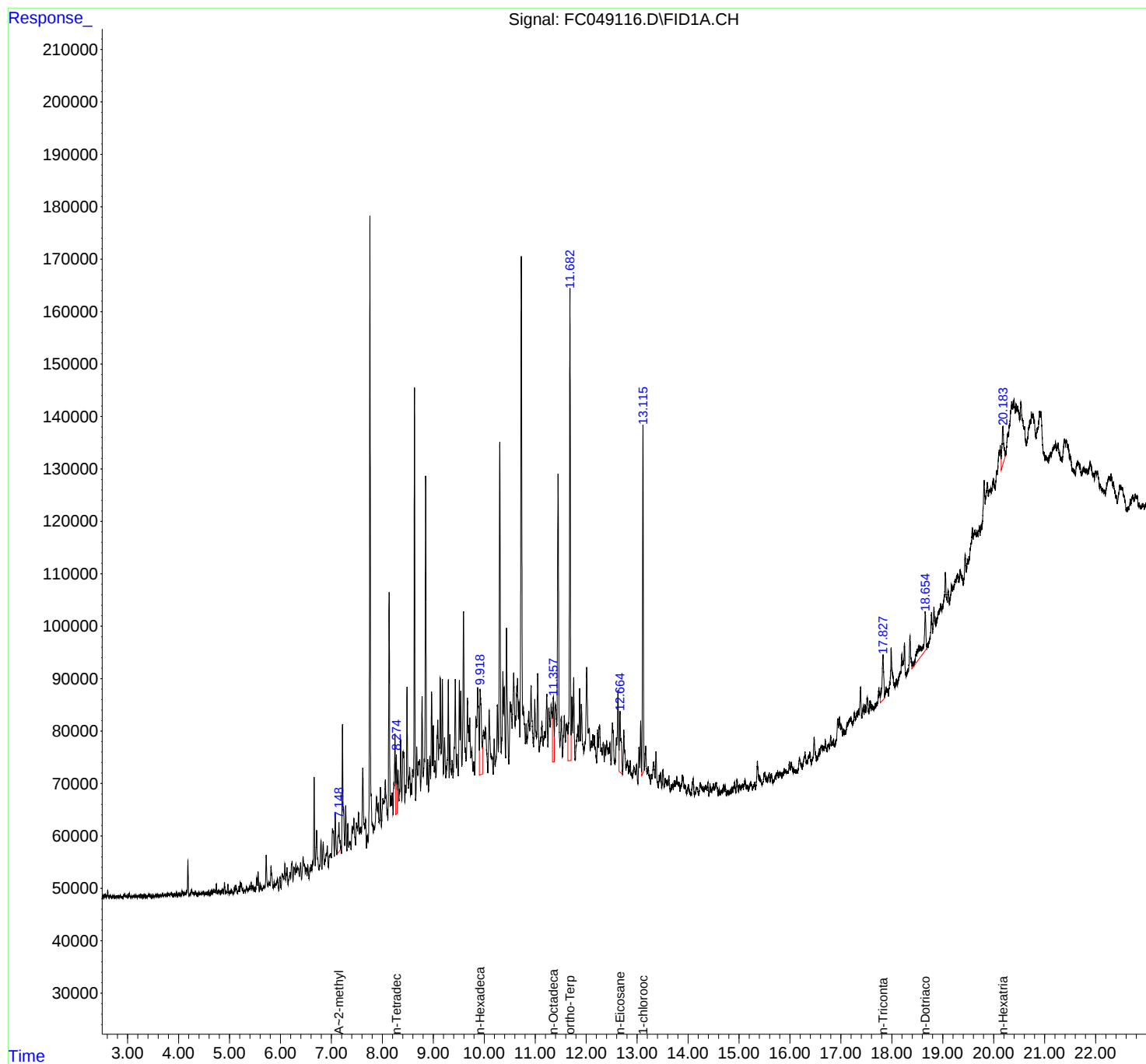
(f)=RT Delta > 1/2 Window

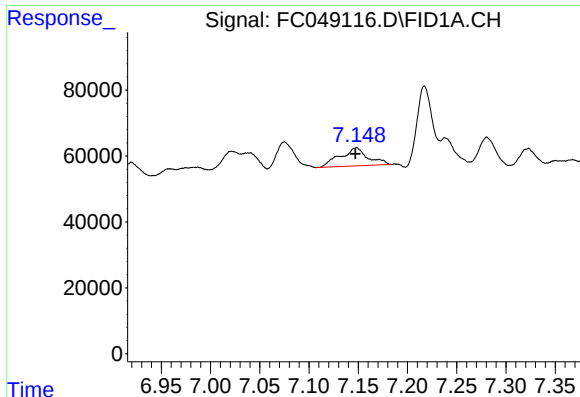
(m)=manual int.

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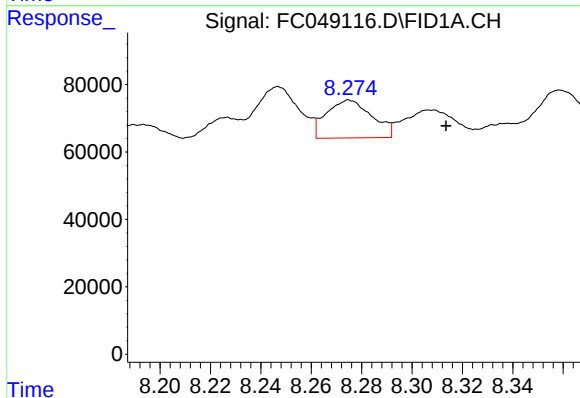
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





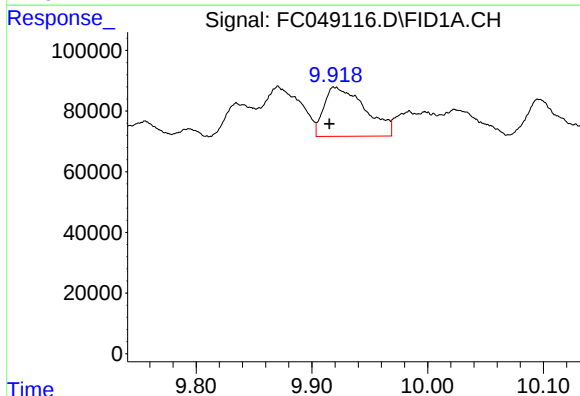
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 107656
Conc: 0.89 ug/ml



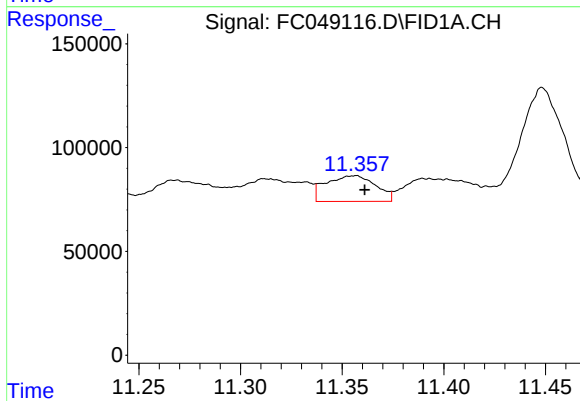
#6 n-Tetradecane (C14)

R.T.: 8.275 min
Delta R.T.: -0.038 min
Response: 141004
Conc: 1.34 ug/ml



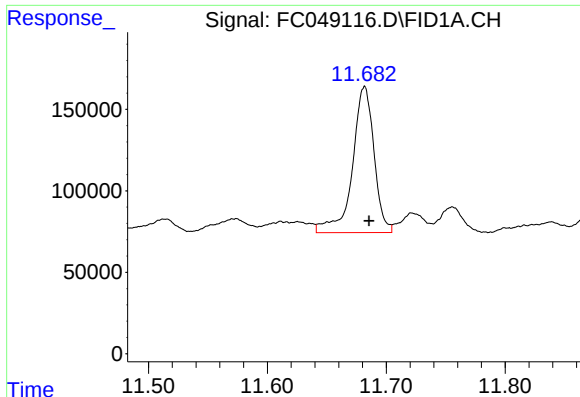
#7 n-Hexadecane (C16)

R.T.: 9.920 min
Delta R.T.: 0.004 min
Response: 401068
Conc: 3.82 ug/ml



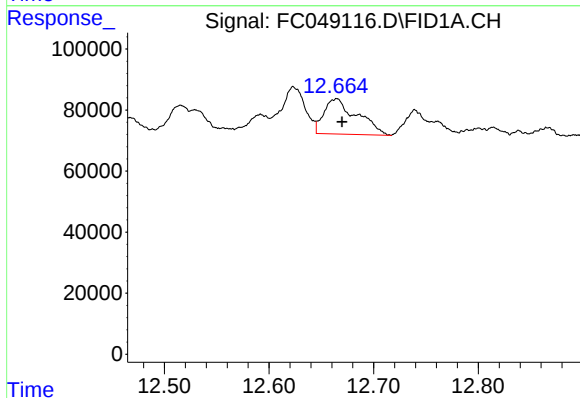
#8 n-Octadecane (C18)

R.T.: 11.356 min
Delta R.T.: -0.005 min
Response: 210353
Conc: 1.91 ug/ml



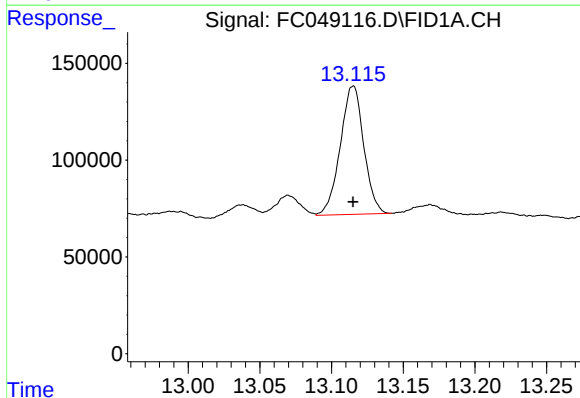
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: -0.004 min
Response: 1135707
Conc: 9.56 ug/ml



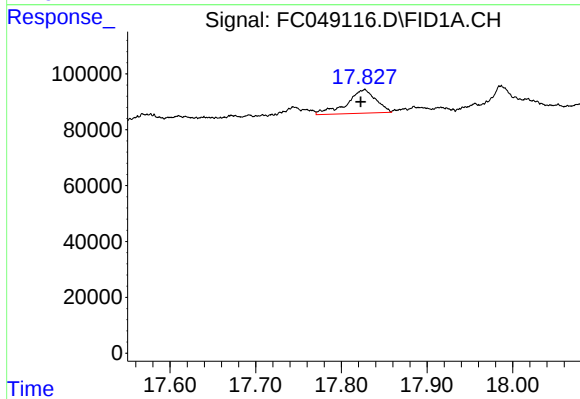
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: -0.005 min
Response: 255459
Conc: 2.30 ug/ml



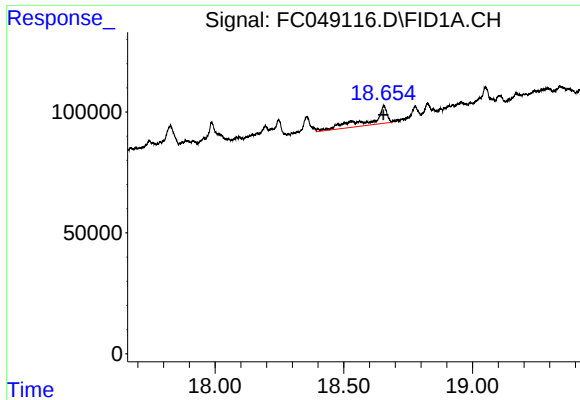
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 753632
Conc: 7.75 ug/ml



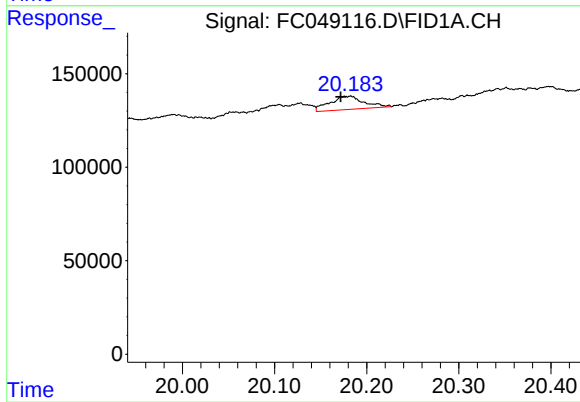
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: 0.004 min
Response: 198258
Conc: 1.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: 0.002 min
Response: 320452
Conc: 2.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.181 min
Delta R.T.: 0.009 min
Response: 183907
Conc: 1.85 ug/ml