

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110620AL\
 Data File : FC050641.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2020 19:42
 Operator : DD\AJ
 Sample : L4654-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 00:17:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.609	15277160	124.378 ug/ml
Spiked Amount 50.000		Recovery =	248.76%
12) S 1-chlorooctadecane (S...	13.065	5463620	56.588 ug/ml
Spiked Amount 50.000		Recovery =	113.18%
Target Compounds			
7) T n-Hexadecane (C16)	9.865	2724847	25.597 ug/ml
8) T n-Octadecane (C18)	11.304	12937368	115.010 ug/ml
10) T n-Eicosane (C20)	12.622	4249938	37.236 ug/ml
11) T n-Heneicosane (C21)	13.278f	1695469	14.862 ug/ml

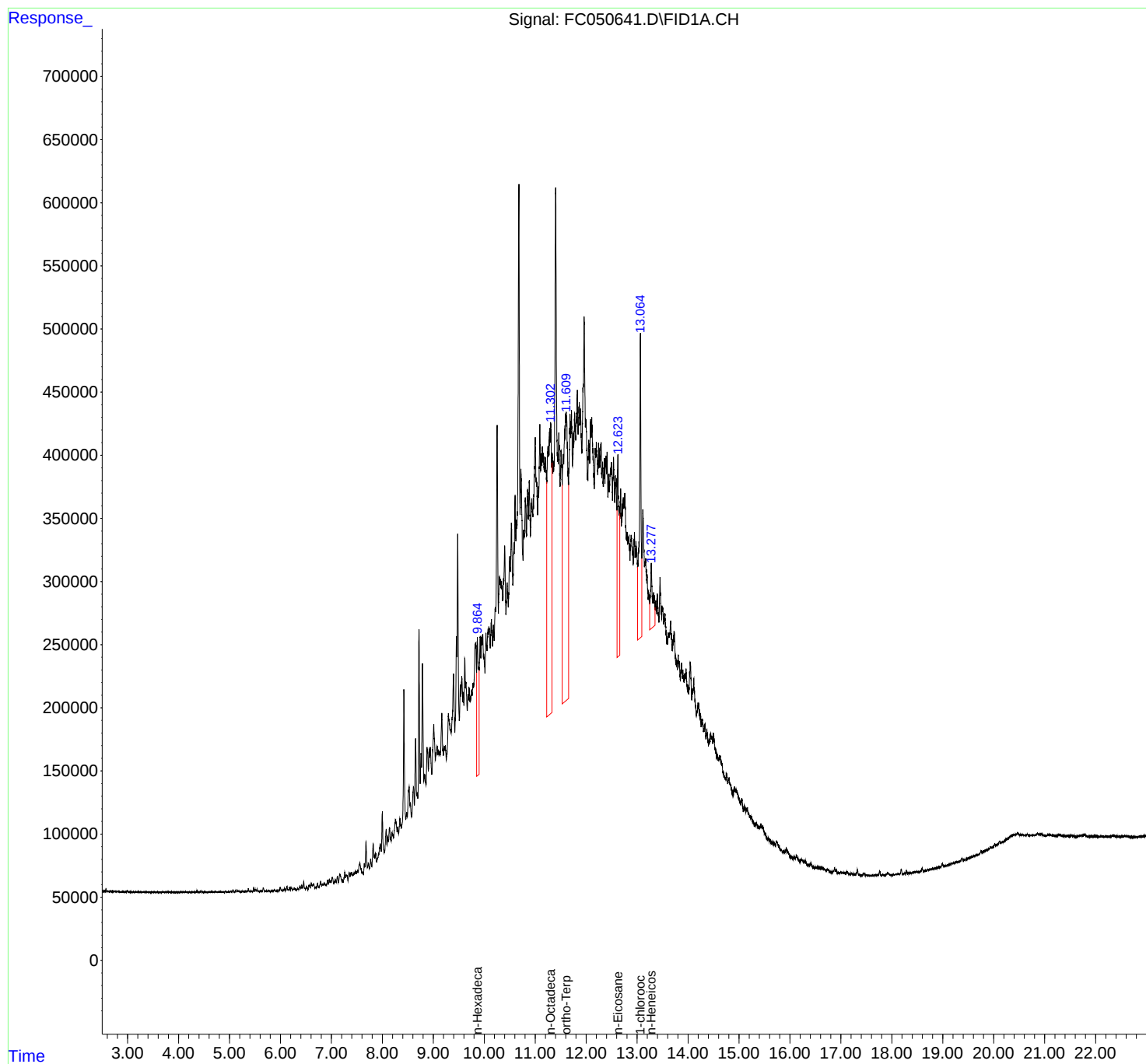
(f)=RT Delta > 1/2 Window

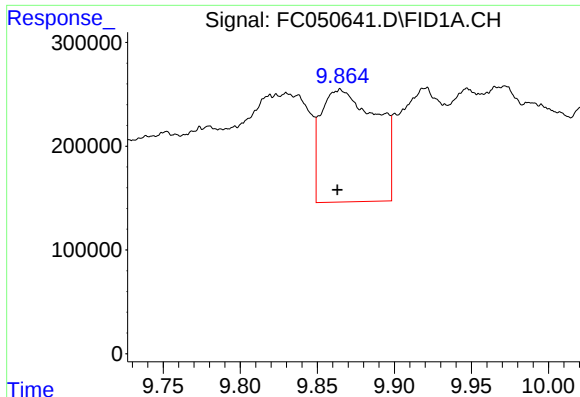
(m)=manual int.

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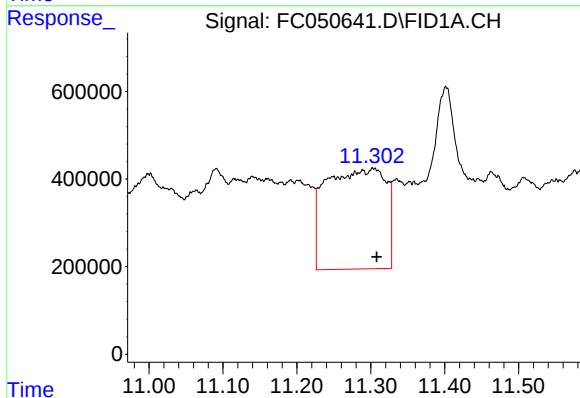
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





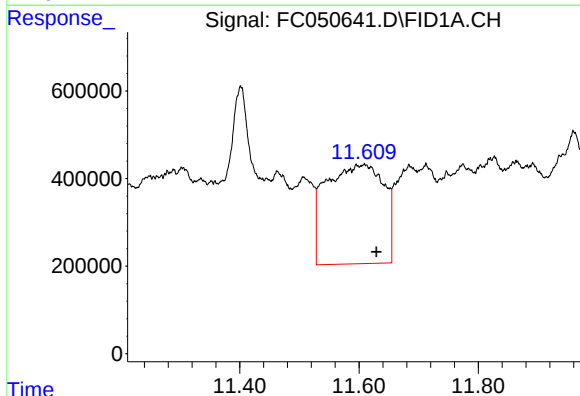
#7 n-Hexadecane (C16)

R.T.: 9.865 min
Delta R.T.: 0.001 min
Response: 2724847
Conc: 25.60 ug/ml



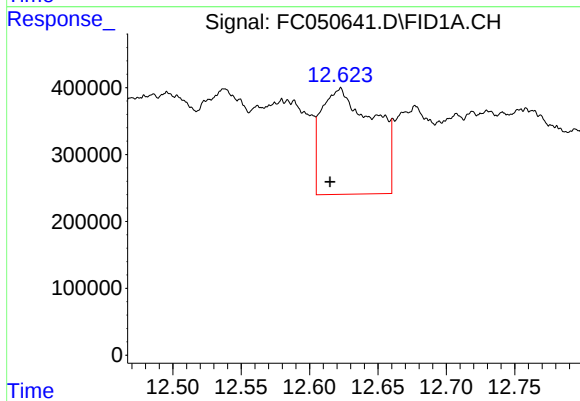
#8 n-Octadecane (C18)

R.T.: 11.304 min
Delta R.T.: -0.004 min
Response: 12937368
Conc: 115.01 ug/ml



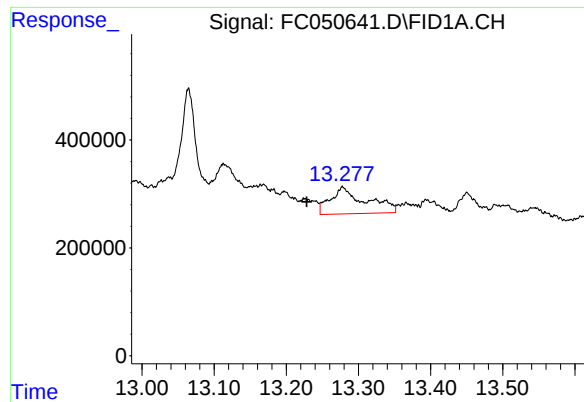
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.021 min
Response: 15277160
Conc: 124.38 ug/ml



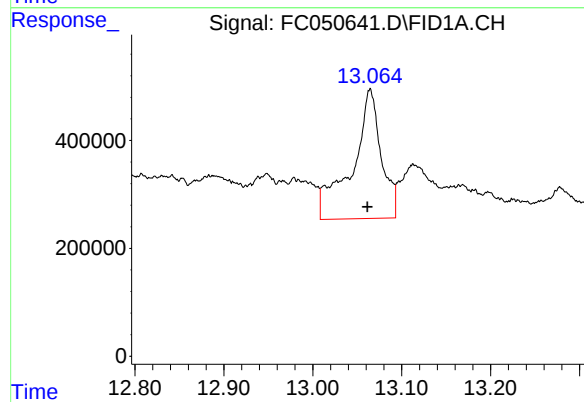
#10 n-Eicosane (C20)

R.T.: 12.622 min
Delta R.T.: 0.007 min
Response: 4249938
Conc: 37.24 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.278 min
Delta R.T.: 0.050 min
Response: 1695469
Conc: 14.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.065 min
Delta R.T.: 0.003 min
Response: 5463620
Conc: 56.59 ug/ml