

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051846.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2021 12:18
 Operator : DD\AJ
 Sample : M1253-08DL 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 22:35:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.690	124583	0.977 ug/ml
Spiked Amount 50.000		Recovery =	1.95%
12) S 1-chlorooctadecane (S...	13.125	49791	0.483 ug/ml
Spiked Amount 50.000		Recovery =	0.97%
Target Compounds			
7) T n-Hexadecane (C16)	9.930	3784	0.033 ug/ml
10) T n-Eicosane (C20)	12.678	74888	0.619 ug/ml
11) T n-Heneicosane (C21)	13.310	1493003	12.289 ug/ml

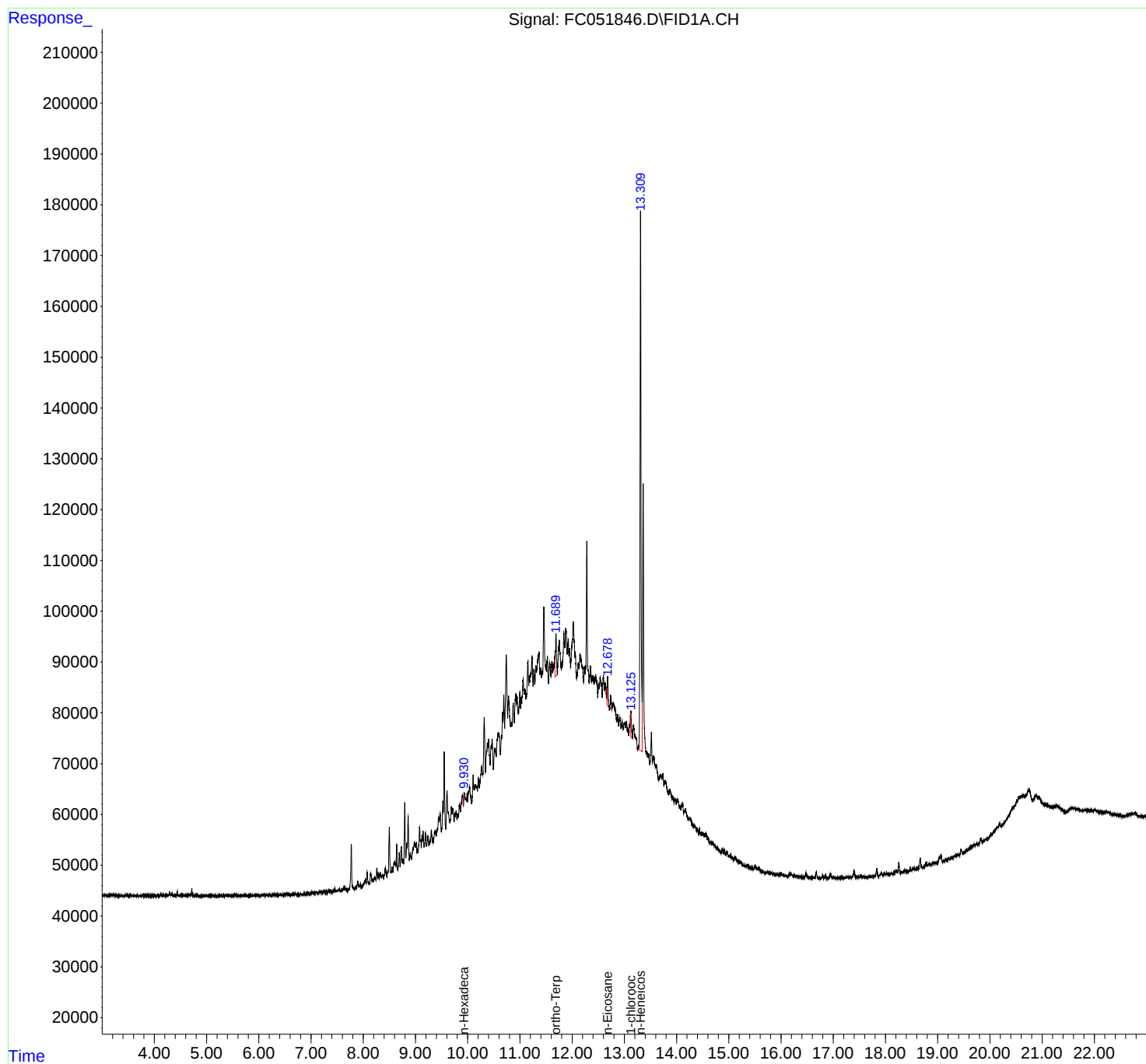
(f)=RT Delta > 1/2 Window

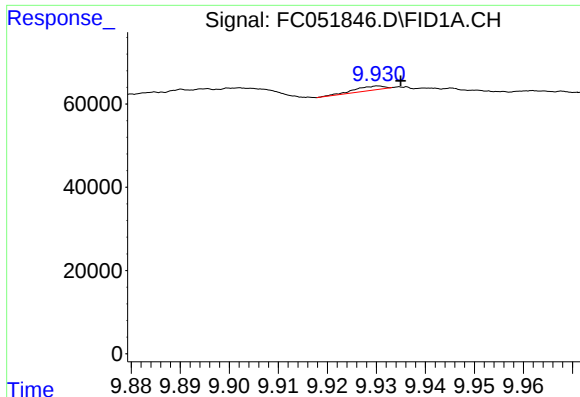
(m)=manual int.

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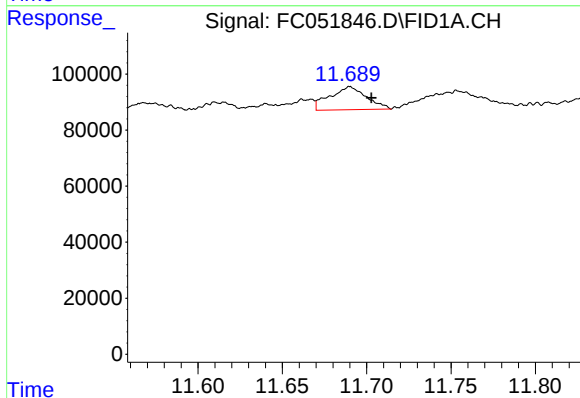
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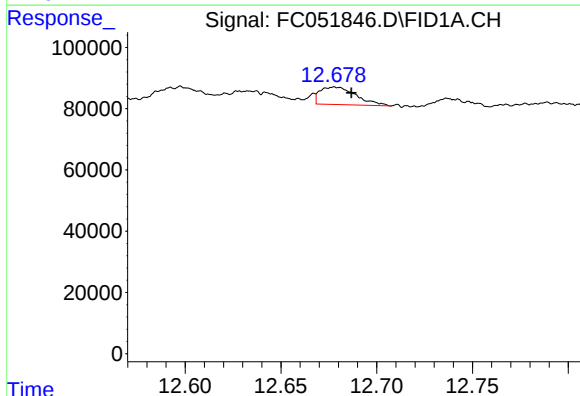
#7 n-Hexadecane (C16)

R.T.: 9.930 min
Delta R.T.: -0.004 min
Response: 3784
Conc: 0.03 ug/ml



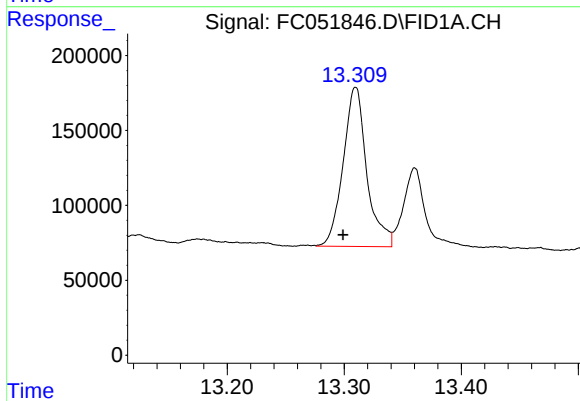
#9 ortho-Terphenyl (SURR)

R.T.: 11.690 min
Delta R.T.: -0.013 min
Response: 124583
Conc: 0.98 ug/ml



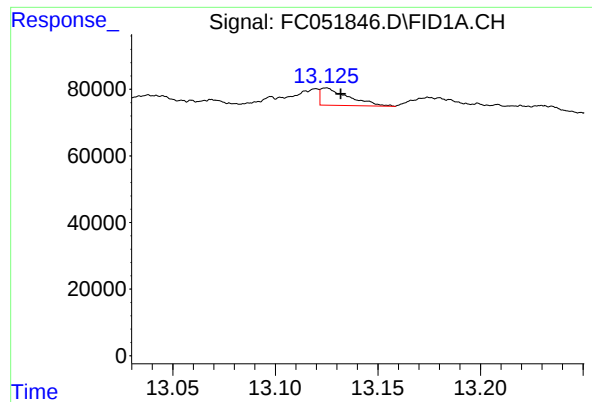
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.009 min
Response: 74888
Conc: 0.62 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.310 min
Delta R.T.: 0.011 min
Response: 1493003
Conc: 12.29 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.007 min
Response: 49791
Conc: 0.48 ug/ml