

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051845.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2021 11:41
 Operator : DD\AJ
 Sample : M1253-07DL 50X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 22:35:44 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)	11.689	261387	2.049 ug/ml
Spiked Amount 50.000		Recovery =	4.10%
12) S 1-chlorooctadecane (S...	13.124	93538	0.908 ug/ml
Spiked Amount 50.000		Recovery =	1.82%
Target Compounds			
7) T n-Hexadecane (C16)	9.934	30489	0.268 ug/ml
8) T n-Octadecane (C18)	11.365	150449	1.262 ug/ml
10) T n-Eicosane (C20)	12.679	72176	0.597 ug/ml
11) T n-Heneicosane (C21)	13.311	2006551	16.517 ug/ml

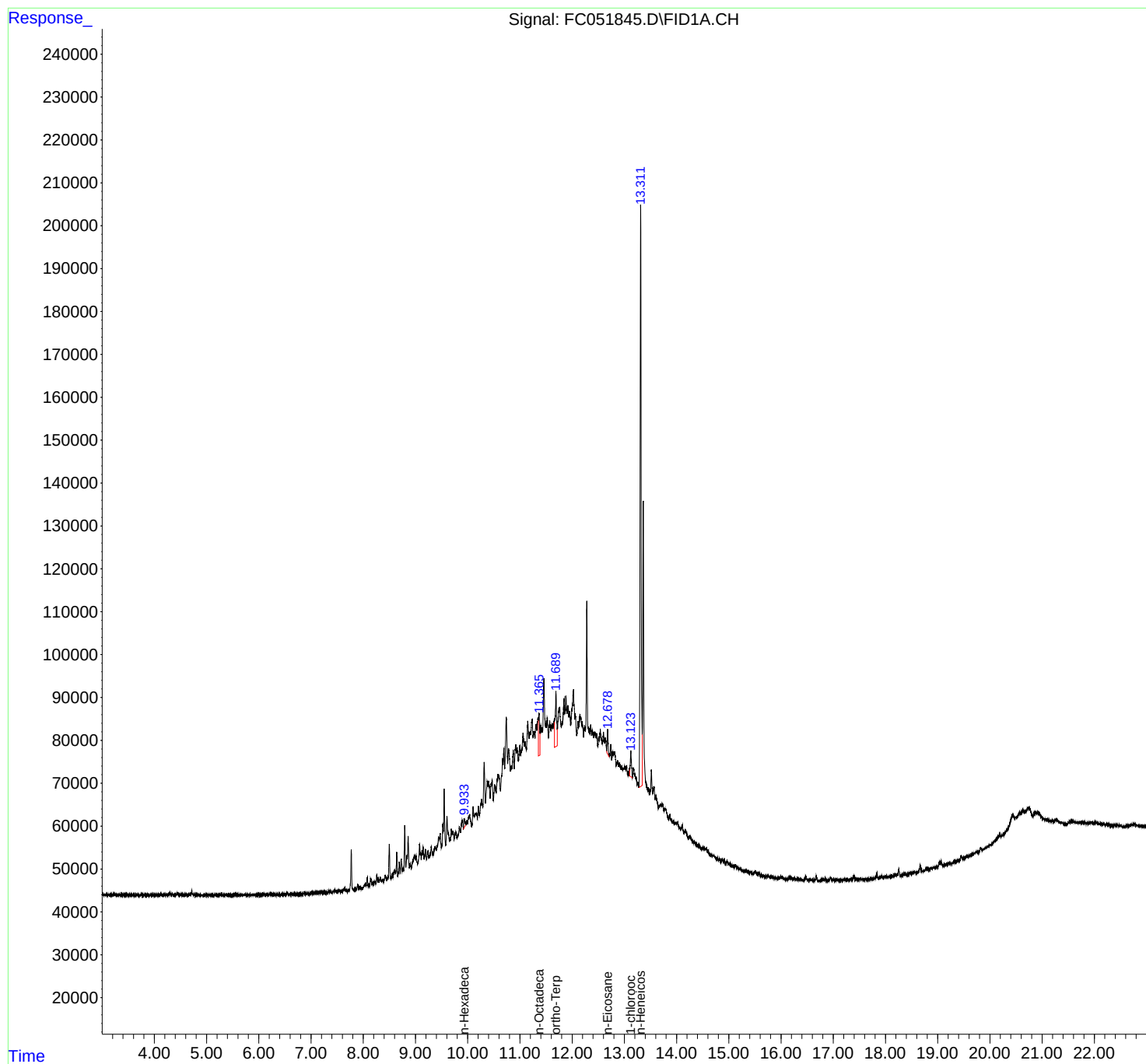
(f)=RT Delta > 1/2 Window

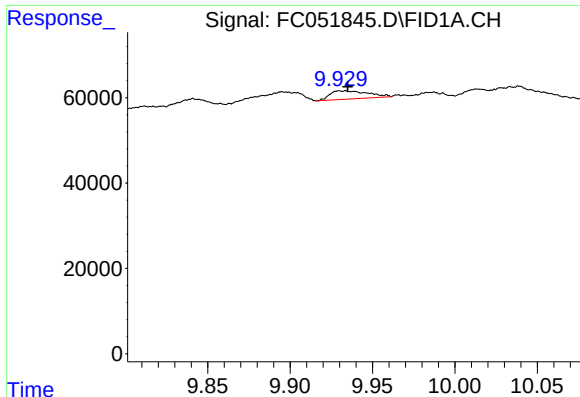
(m)=manual int.

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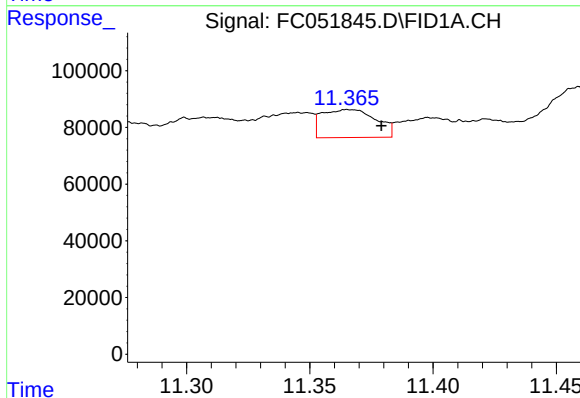
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Signal Info : 20M x 0.18mm x 0.18um





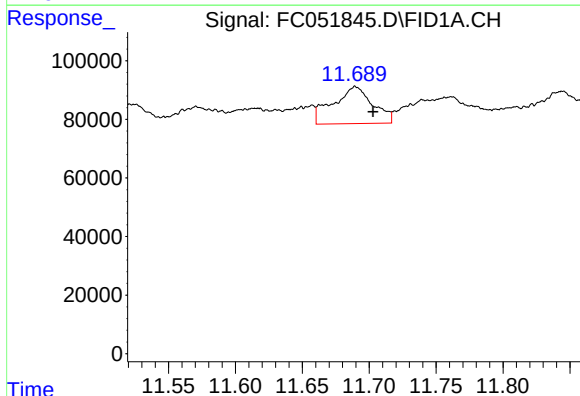
#7 n-Hexadecane (C16)

R.T.: 9.934 min
Delta R.T.: -0.001 min
Response: 30489
Conc: 0.27 ug/ml



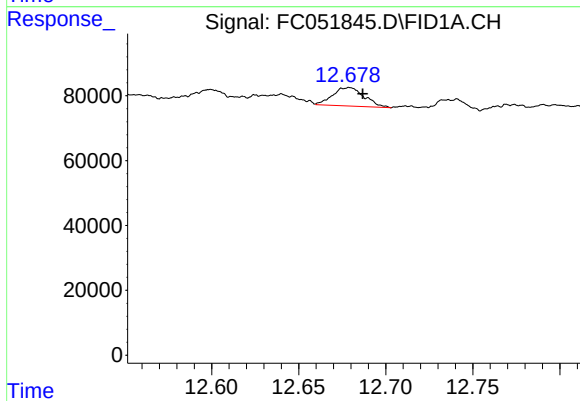
#8 n-Octadecane (C18)

R.T.: 11.365 min
Delta R.T.: -0.014 min
Response: 150449
Conc: 1.26 ug/ml



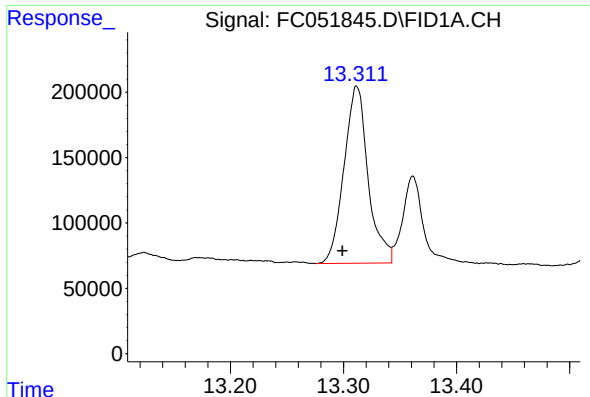
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.013 min
Response: 261387
Conc: 2.05 ug/ml



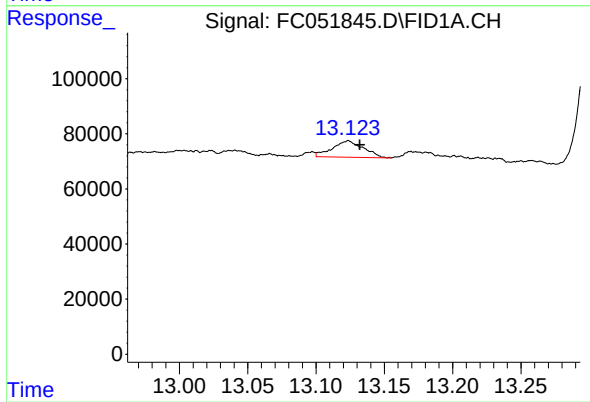
#10 n-Eicosane (C20)

R.T.: 12.679 min
Delta R.T.: -0.008 min
Response: 72176
Conc: 0.60 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.311 min
Delta R.T.: 0.012 min
Response: 2006551
Conc: 16.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 93538
Conc: 0.91 ug/ml