

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020821AL\
 Data File : FC051921.D
 Signal(s) : FID1A.CH
 Acq On : 08 Feb 2021 15:34
 Operator : DD\AJ
 Sample : M1317-04DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 00:13:00 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)	11.692	391429	3.068 ug/ml
Spiked Amount 50.000		Recovery =	6.14%
12) S 1-chlorooctadecane (S...	13.123	246280	2.391 ug/ml
Spiked Amount 50.000		Recovery =	4.78%
Target Compounds			
7) T n-Hexadecane (C16)	9.936	17088	0.150 ug/ml
8) T n-Octadecane (C18)	11.356	113251	0.950 ug/ml
10) T n-Eicosane (C20)	12.687	87661	0.725 ug/ml

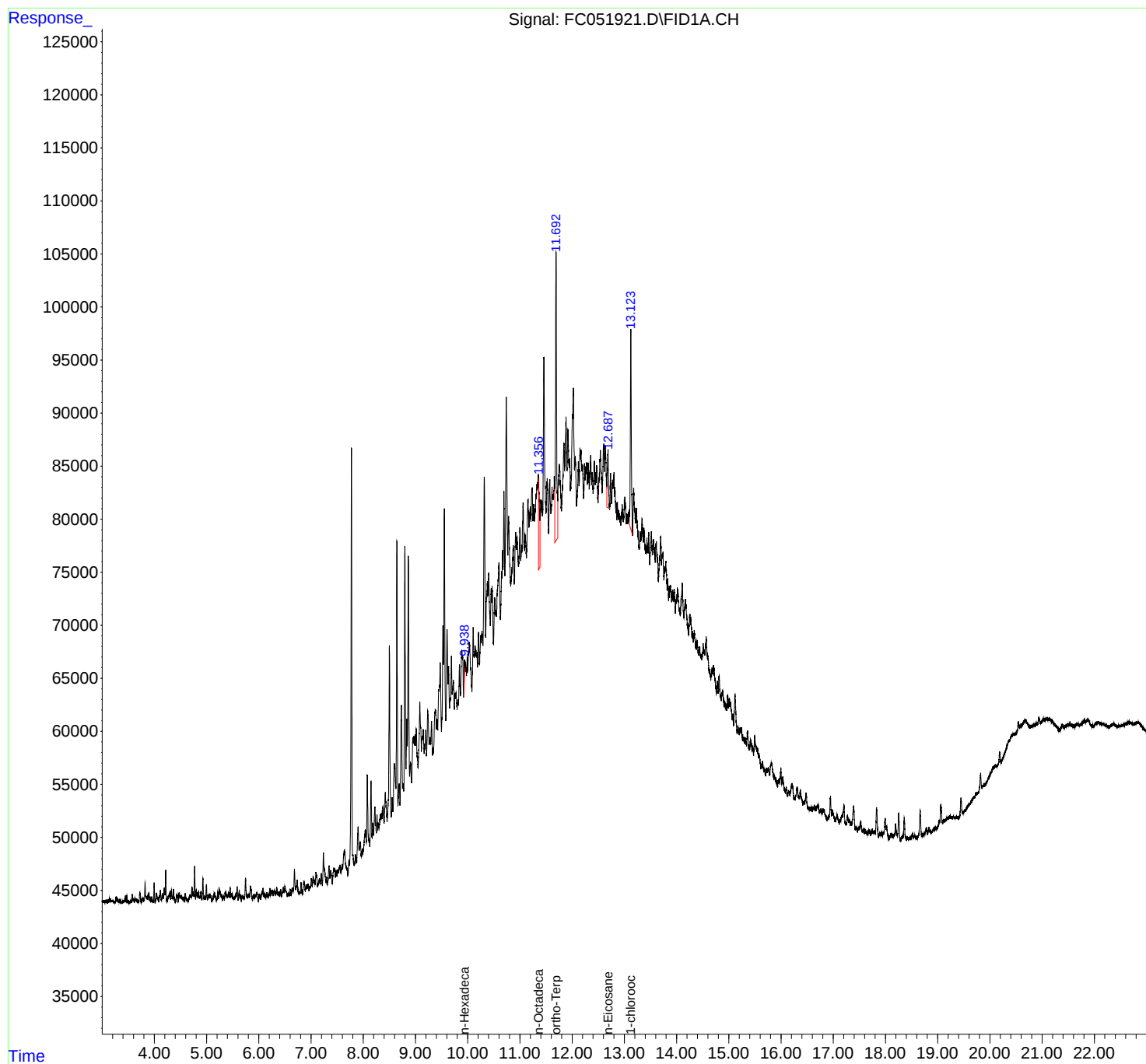
(f)=RT Delta > 1/2 Window

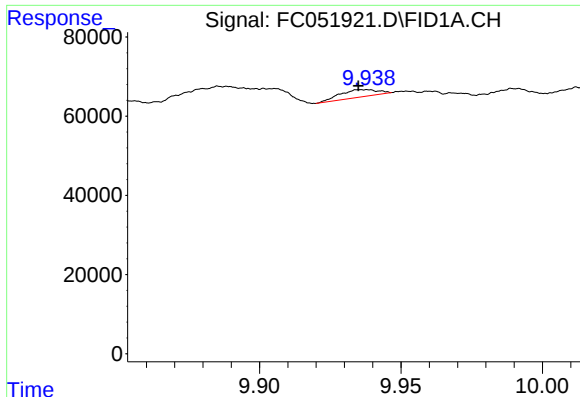
(m)=manual int.

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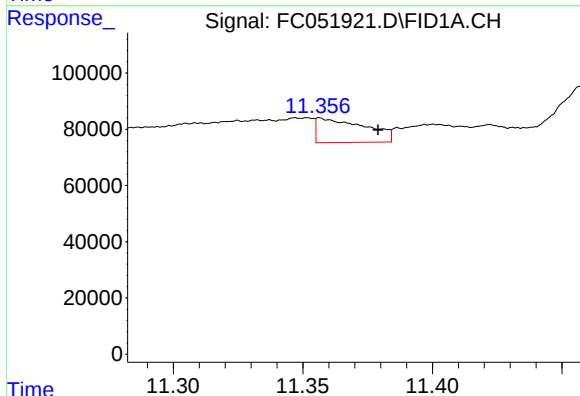
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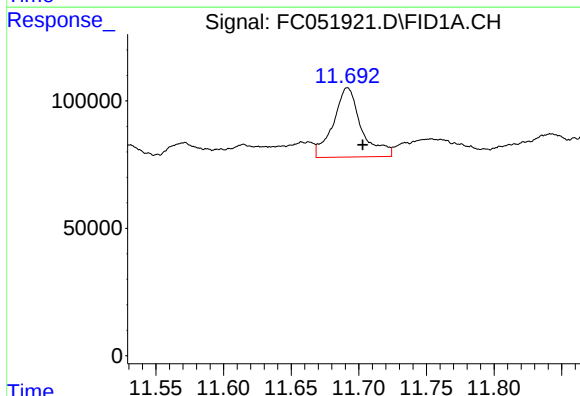
#7 n-Hexadecane (C16)

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 17088
Conc: 0.15 ug/ml



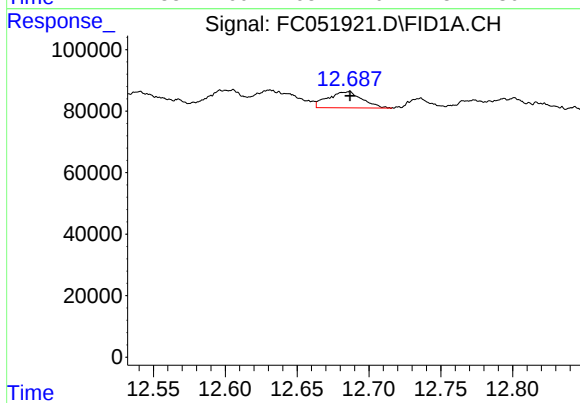
#8 n-Octadecane (C18)

R.T.: 11.356 min
Delta R.T.: -0.023 min
Response: 113251
Conc: 0.95 ug/ml



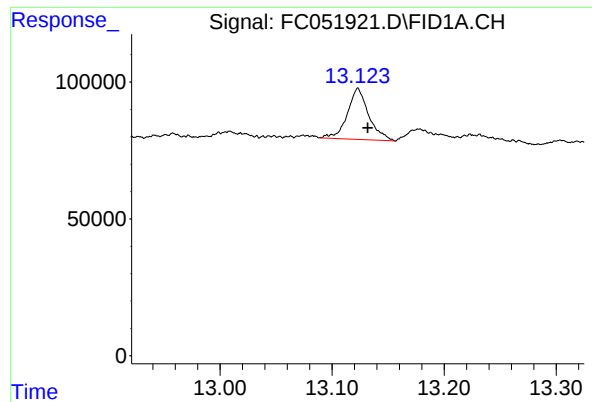
#9 ortho-Terphenyl (SURR)

R.T.: 11.692 min
Delta R.T.: -0.011 min
Response: 391429
Conc: 3.07 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.000 min
Response: 87661
Conc: 0.72 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.123 min
Delta R.T.: -0.009 min
Response: 246280
Conc: 2.39 ug/ml