

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
 Data File : FC061240.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2022 08:54
 Operator : YP/AJ
 Sample : N4258-02DL 100X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 11:25:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.622	246861	1.394 ug/ml
Spiked Amount 50.000		Recovery =	2.79%
12) S 1-chlorooctadecane (S...	13.058	95330	0.681 ug/ml
Spiked Amount 50.000		Recovery =	1.36%
Target Compounds			
7) T n-Hexadecane (C16)	9.869	62609	0.400 ug/ml
8) T n-Octadecane (C18)	11.304	80227	0.509 ug/ml
18) T n-Dotriacontane (C32)	18.596	8229	0.075 ug/ml

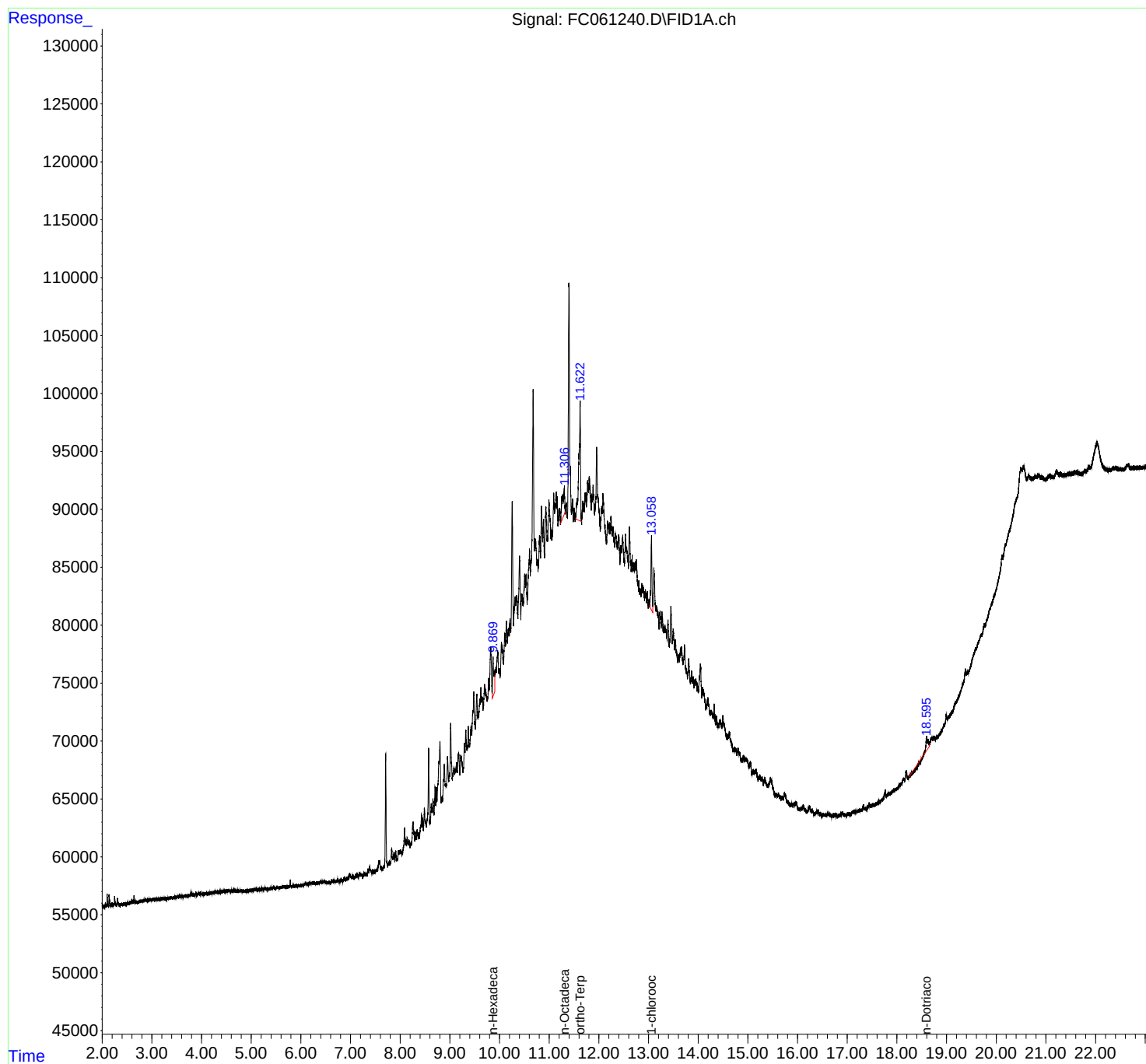
(f)=RT Delta > 1/2 Window

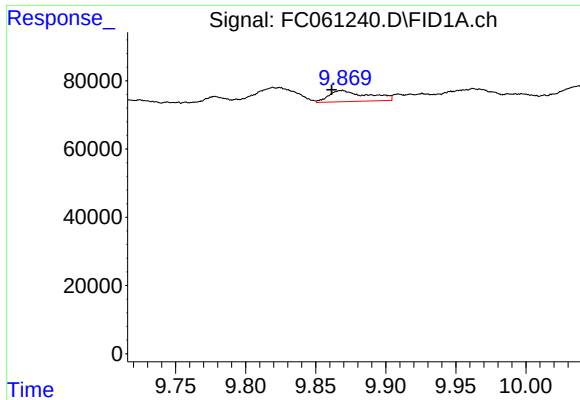
(m)=manual int.

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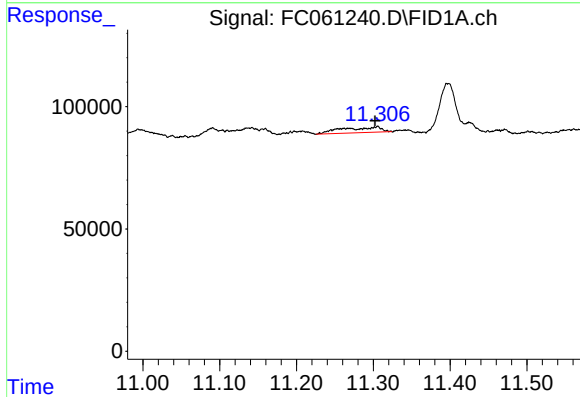
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





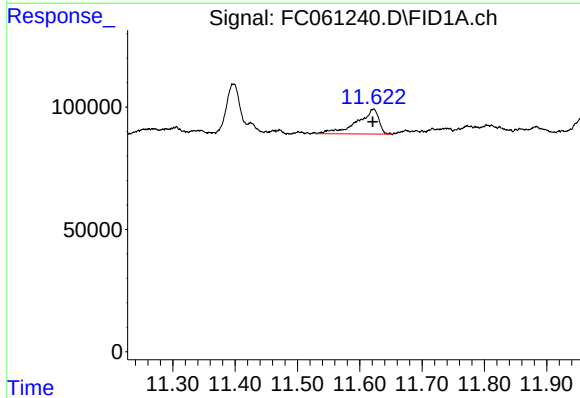
#7 n-Hexadecane (C16)

R.T.: 9.869 min
Delta R.T.: 0.007 min
Response: 62609
Conc: 0.40 ug/ml



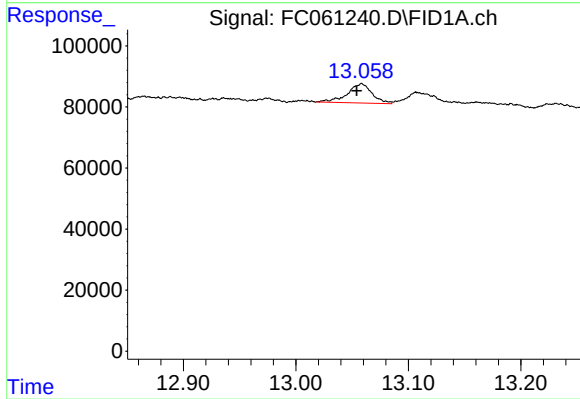
#8 n-Octadecane (C18)

R.T.: 11.304 min
Delta R.T.: 0.002 min
Response: 80227
Conc: 0.51 ug/ml



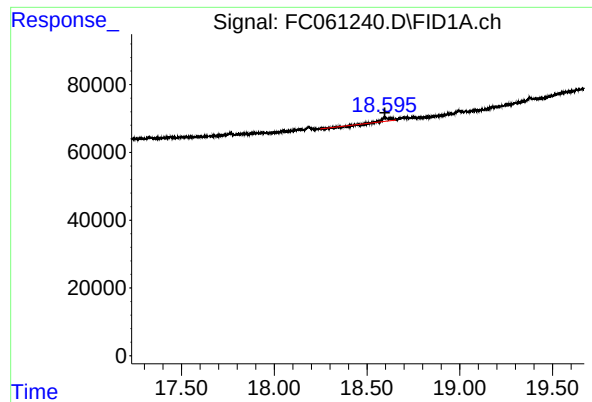
#9 ortho-Terphenyl (SURR)

R.T.: 11.622 min
Delta R.T.: 0.001 min
Response: 246861
Conc: 1.39 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.058 min
Delta R.T.: 0.004 min
Response: 95330
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.596 min
Delta R.T.: 0.001 min
Response: 8229
Conc: 0.07 ug/ml