

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082222AL\
 Data File : FC061239.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2022 08:09
 Operator : YP/AJ
 Sample : N4258-01DL 100X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 11:25:41 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	369342	2.086 ug/ml
Spiked Amount 50.000		Recovery =	4.17%
12) S 1-chlorooctadecane (S...	13.056	67245	0.480 ug/ml
Spiked Amount 50.000		Recovery =	0.96%
Target Compounds			
7) T n-Hexadecane (C16)	9.819	63285	0.404 ug/ml
18) T n-Dotriacontane (C32)	18.598	62646	0.571 ug/ml
20) T n-Hexatriacontane (C36)	20.101	92080	1.631 ug/ml

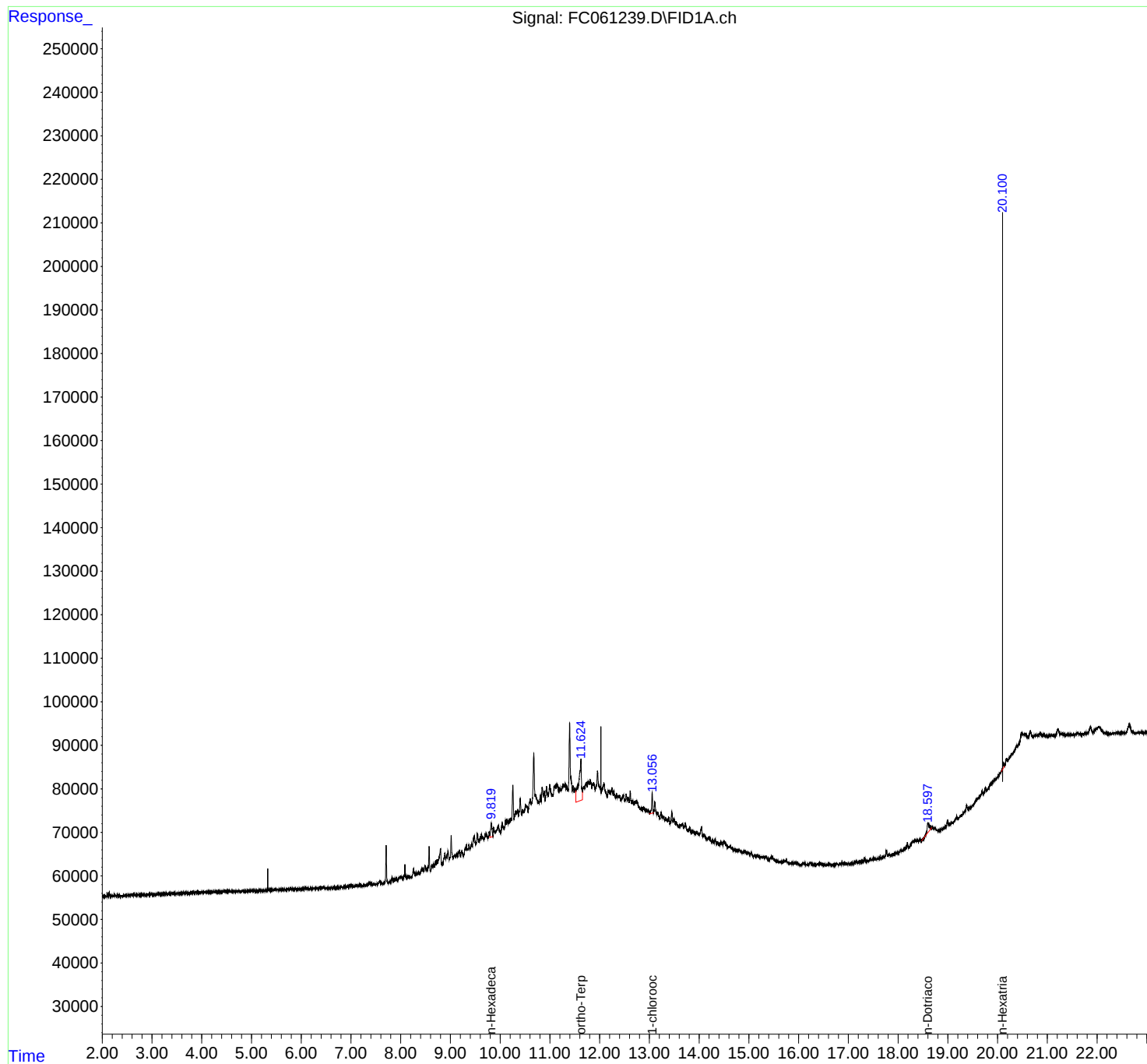
(f)=RT Delta > 1/2 Window

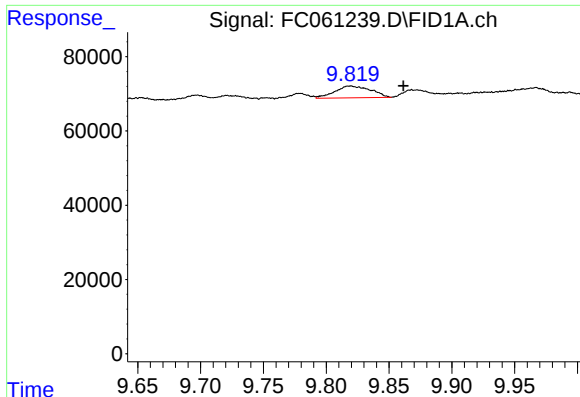
(m)=manual int.

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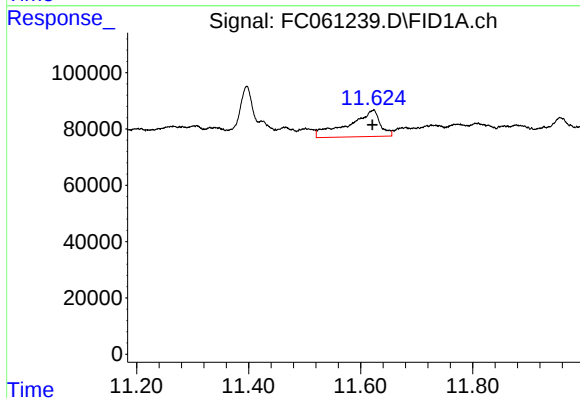
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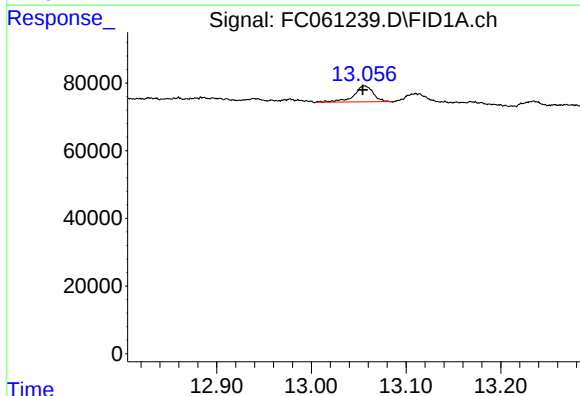
#7 n-Hexadecane (C16)

R.T.: 9.819 min
Delta R.T.: -0.042 min
Response: 63285
Conc: 0.40 ug/ml



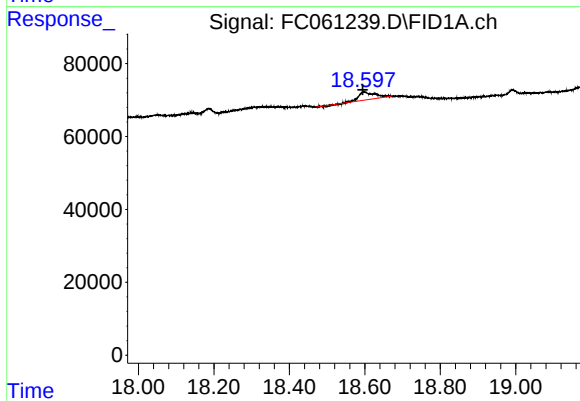
#9 ortho-Terphenyl (SURR)

R.T.: 11.622 min
Delta R.T.: 0.001 min
Response: 369342
Conc: 2.09 ug/ml



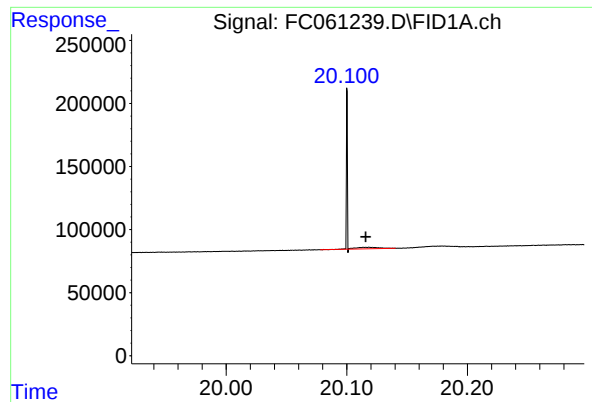
#12 1-chlorooctadecane (SURR)

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 67245
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.598 min
Delta R.T.: 0.003 min
Response: 62646
Conc: 0.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.101 min
Delta R.T.: -0.014 min
Response: 92080
Conc: 1.63 ug/ml