

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071822AL\
 Data File : FC060778.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2022 02:27
 Operator : YP/AJ
 Sample : N3716-05DL2 400X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 03:32:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 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)	10.636	1200660	6.552 ug/ml
Spiked Amount 50.000		Recovery =	13.10%
Target Compounds			
7) T n-Hexadecane (C16)	8.922	60672	0.359 ug/ml
8) T n-Octadecane (C18)	10.287	2036606	11.838 ug/ml
10) T n-Eicosane (C20)	11.567	171727	1.006 ug/ml

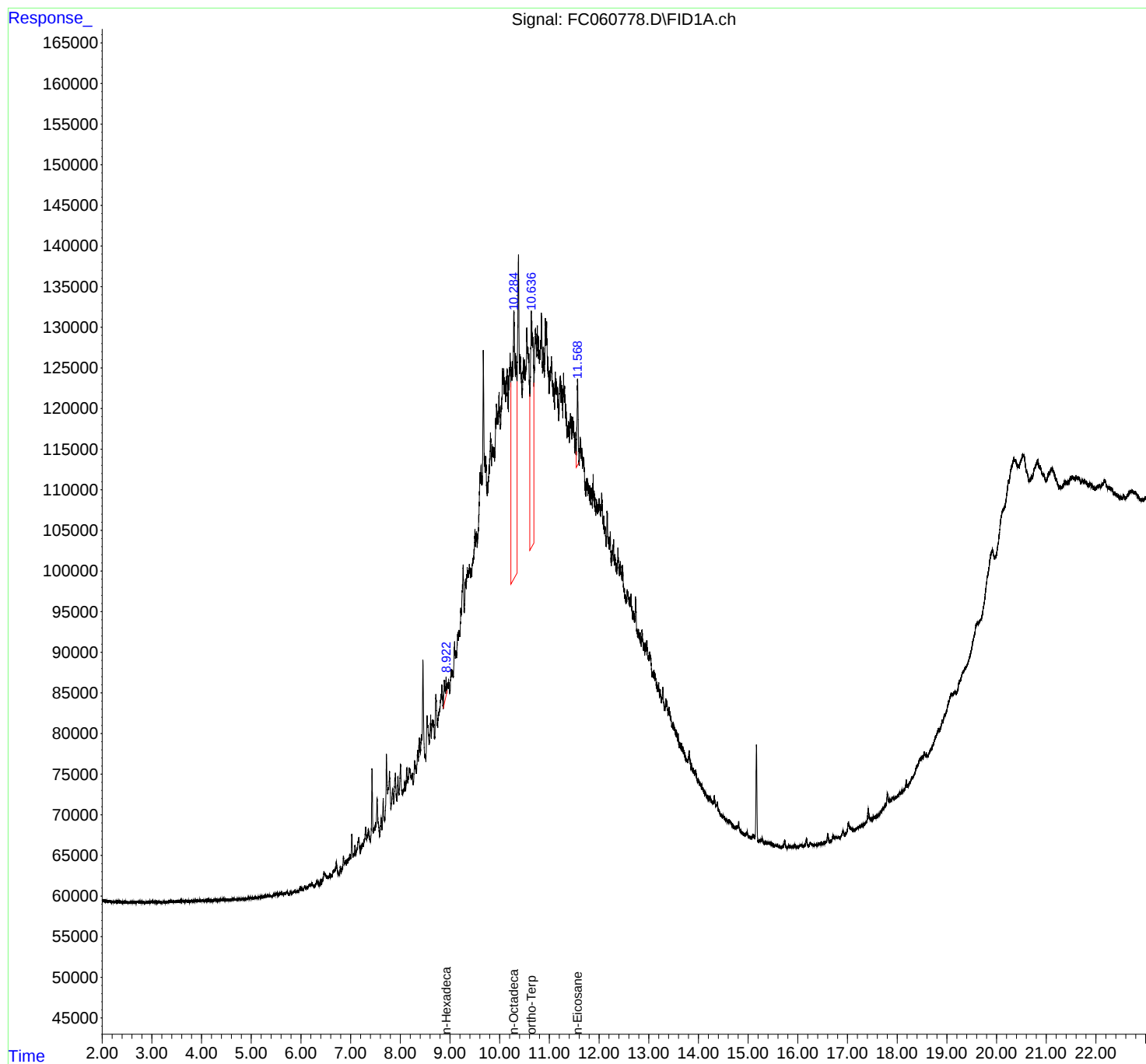
(f)=RT Delta > 1/2 Window

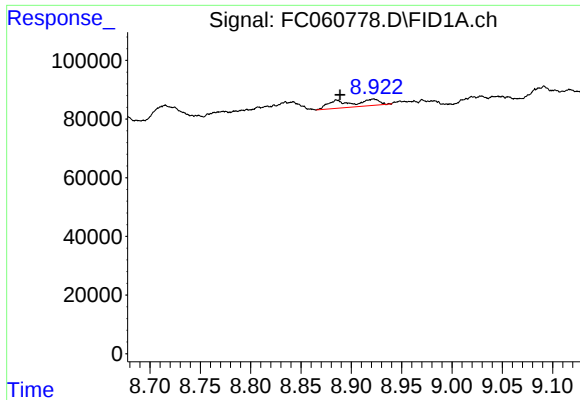
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071822AL\
Data File : FC060778.D
Signal(s) : FID1A.ch
Acq On : 19 Jul 2022 02:27
Operator : YP/AJ
Sample : N3716-05DL2 400X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 03:32:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
Response via : Initial Calibration
Integrator: ChemStation

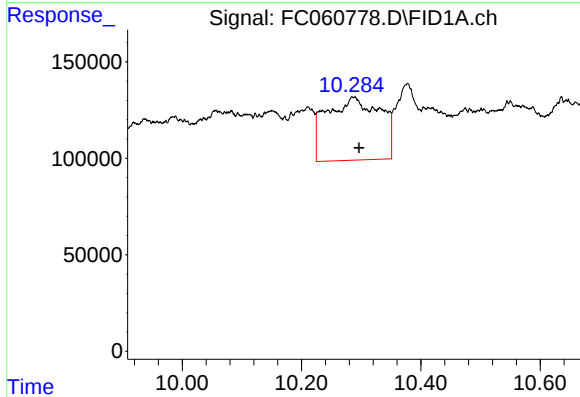
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





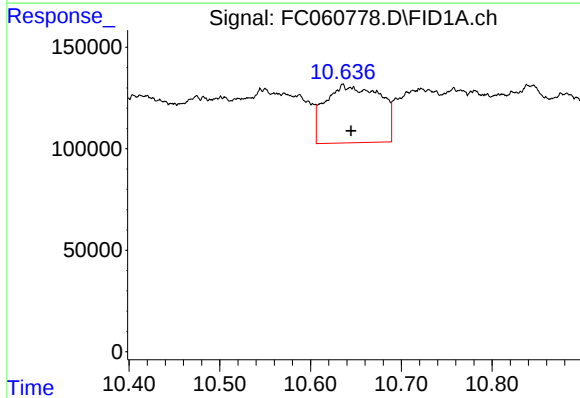
#7 n-Hexadecane (C16)

R.T.: 8.922 min
Delta R.T.: 0.033 min
Response: 60672
Conc: 0.36 ug/ml



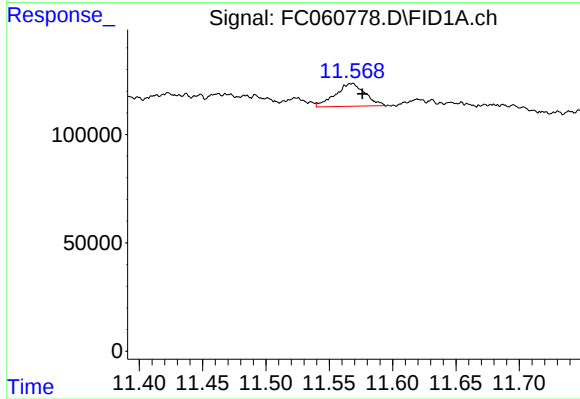
#8 n-Octadecane (C18)

R.T.: 10.287 min
Delta R.T.: -0.009 min
Response: 2036606
Conc: 11.84 ug/ml



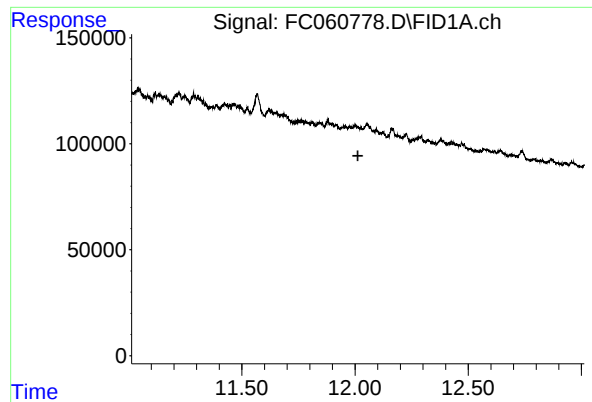
#9 ortho-Terphenyl (SURR)

R.T.: 10.636 min
Delta R.T.: -0.009 min
Response: 1200660
Conc: 6.55 ug/ml



#10 n-Eicosane (C20)

R.T.: 11.567 min
Delta R.T.: -0.009 min
Response: 171727
Conc: 1.01 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.013 min
Response: 0
Conc: N.D.