

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071822AL\
 Data File : FC060774.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2022 23:24
 Operator : YP/AJ
 Sample : N3716-03DL2 200X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 03:31:47 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)	10.643	1273425	6.949 ug/ml
Spiked Amount 50.000		Recovery =	13.90%
12) S 1-chlorooctadecane (S...	12.055	464062	3.148 ug/ml
Spiked Amount 50.000		Recovery =	6.30%
Target Compounds			
7) T n-Hexadecane (C16)	8.921	59835	0.354 ug/ml
8) T n-Octadecane (C18)	10.282	718271	4.175 ug/ml
10) T n-Eicosane (C20)	11.568	368264	2.158 ug/ml

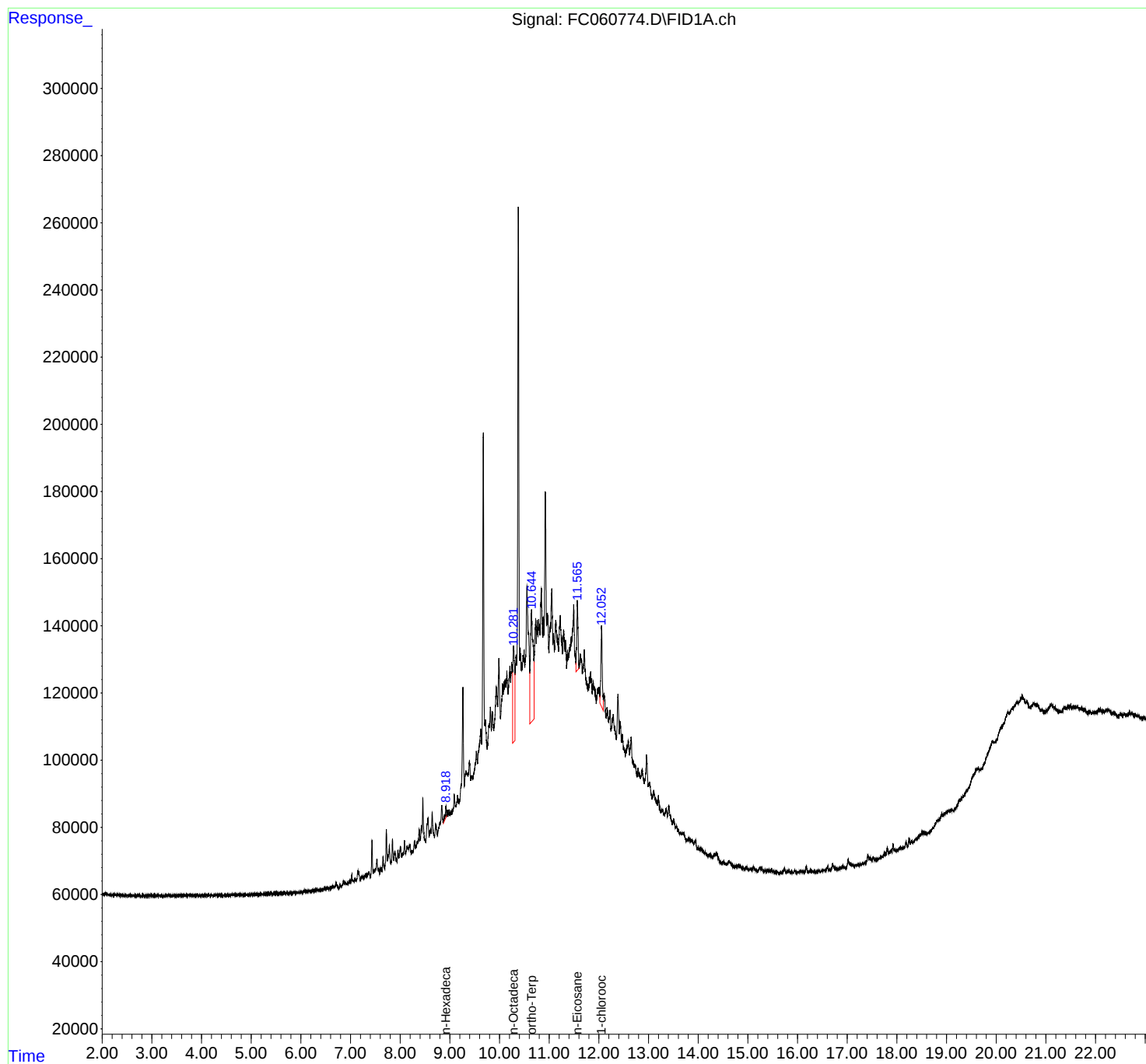
(f)=RT Delta > 1/2 Window

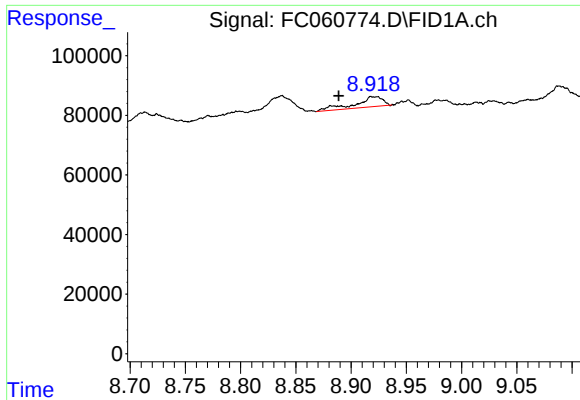
(m)=manual int.

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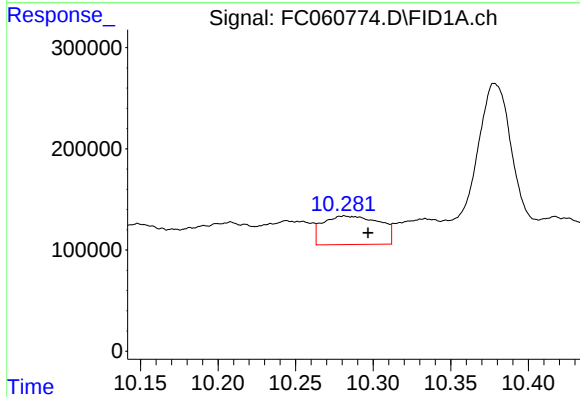
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Signal Info : 20M x 0.18mm x 0.18um





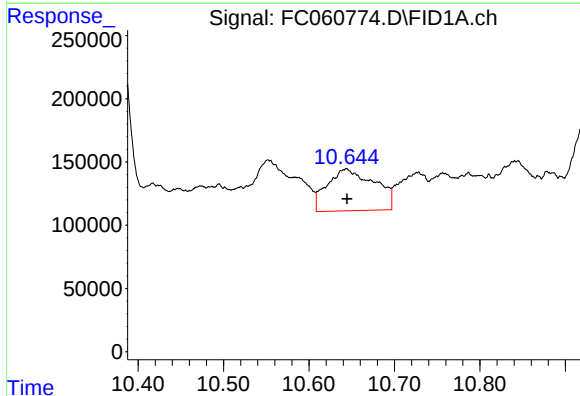
#7 n-Hexadecane (C16)

R.T.: 8.921 min
Delta R.T.: 0.032 min
Response: 59835
Conc: 0.35 ug/ml



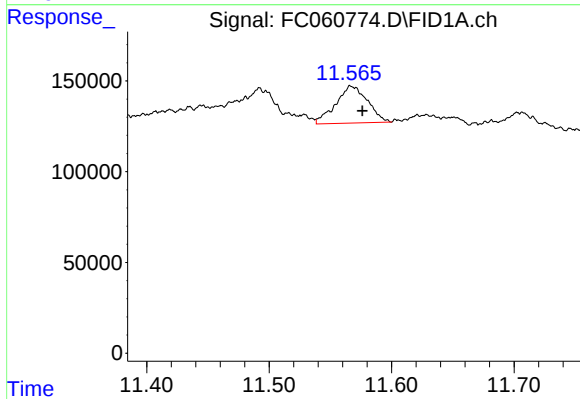
#8 n-Octadecane (C18)

R.T.: 10.282 min
Delta R.T.: -0.014 min
Response: 718271
Conc: 4.17 ug/ml



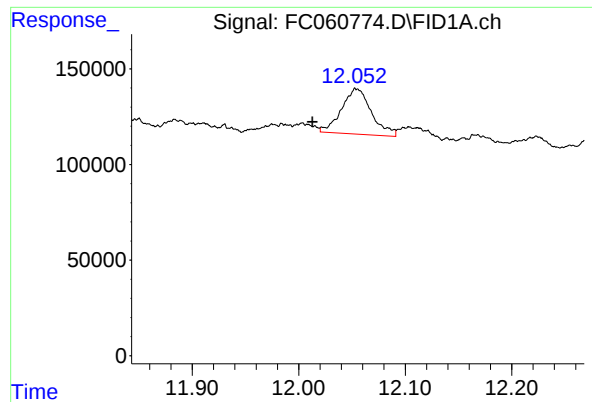
#9 ortho-Terphenyl (SURR)

R.T.: 10.643 min
Delta R.T.: -0.002 min
Response: 1273425
Conc: 6.95 ug/ml



#10 n-Eicosane (C20)

R.T.: 11.568 min
Delta R.T.: -0.009 min
Response: 368264
Conc: 2.16 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.055 min
Delta R.T.: 0.042 min
Response: 464062
Conc: 3.15 ug/ml