

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038534.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2019 11:21
 Operator : AJ\SJ
 Sample : K1083-015X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 02:34:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.263	1300541	12.048 ug/ml
Spiked Amount 50.000		Recovery =	24.10%
12) S 1-chlorooctadecane (S...	12.707	599426	7.593 ug/ml
Spiked Amount 50.000		Recovery =	15.19%
Target Compounds			
8) T n-Octadecane (C18)	10.967	419455	4.597 ug/ml
20) T n-Hexatriacontane (C36)	19.800	294174	4.921 ug/ml
22) T n-Tetracontane (C40)	21.292	478214	8.222 ug/ml

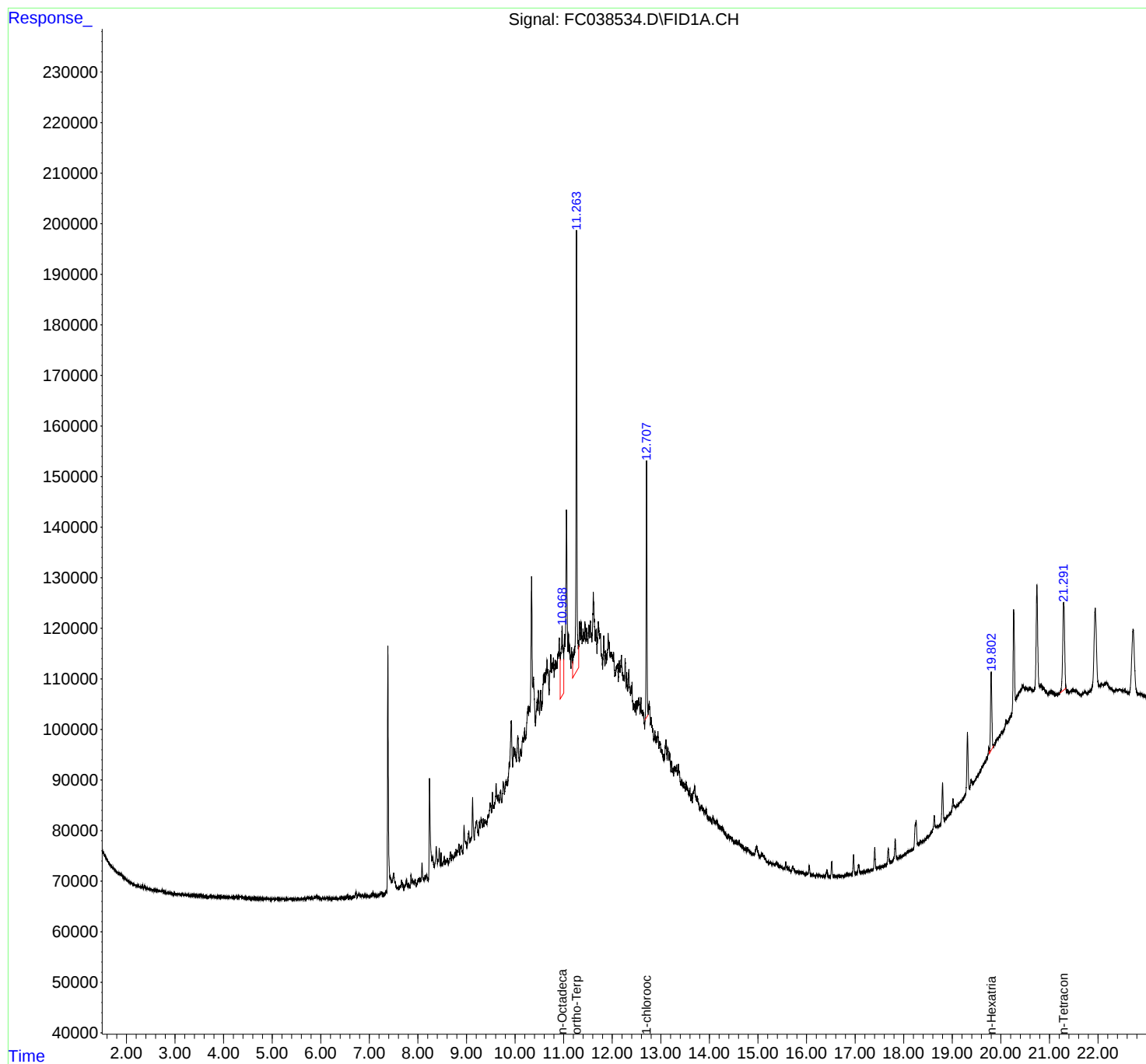
(f)=RT Delta > 1/2 Window

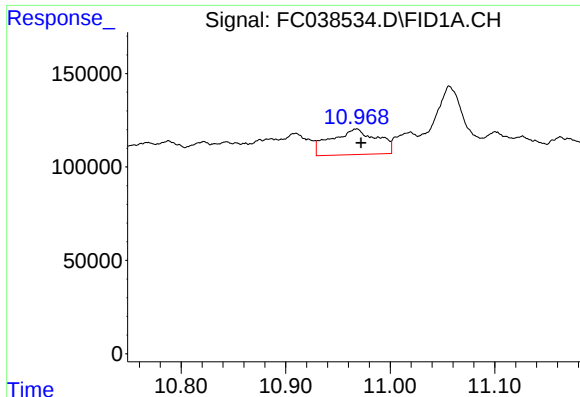
(m)=manual int.

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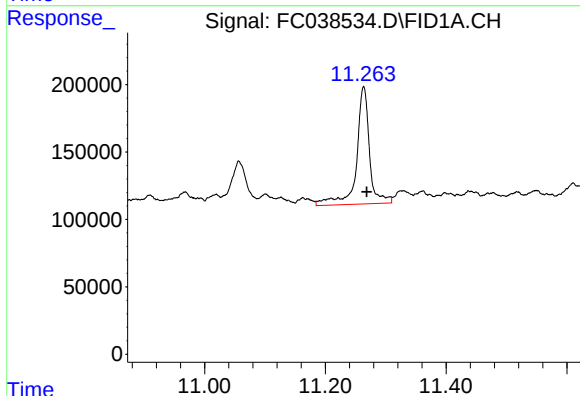
Volume Inj. : 1 ul
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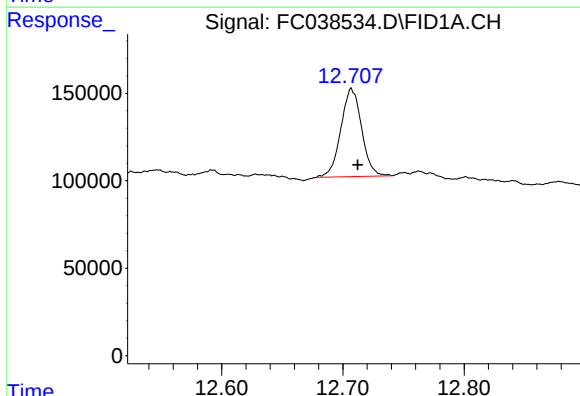
#8 n-Octadecane (C18)

R.T.: 10.967 min
Delta R.T.: -0.005 min
Response: 419455
Conc: 4.60 ug/ml



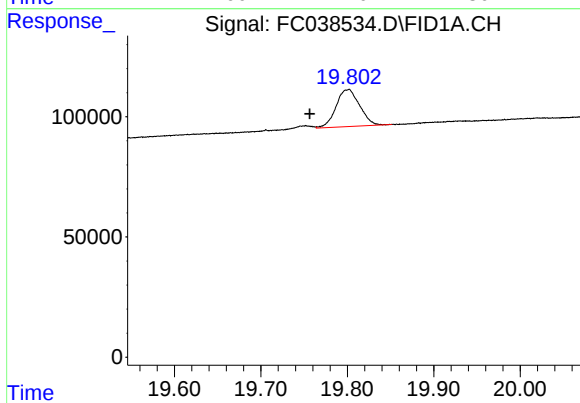
#9 ortho-Terphenyl (SURR)

R.T.: 11.263 min
Delta R.T.: -0.005 min
Response: 1300541
Conc: 12.05 ug/ml



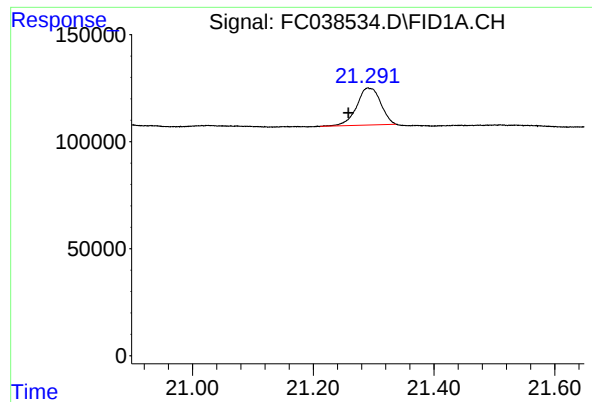
#12 1-chlorooctadecane (SURR)

R.T.: 12.707 min
Delta R.T.: -0.005 min
Response: 599426
Conc: 7.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.800 min
Delta R.T.: 0.044 min
Response: 294174
Conc: 4.92 ug/ml



#22 n-Tetracontane (C₄₀)

R.T.: 21.292 min
Delta R.T.: 0.034 min
Response: 478214
Conc: 8.22 ug/ml