

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039944.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2019 15:59
 Operator : AJ\SJ
 Sample : K1871-04DL 50X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 17:05:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.140	562559	3.345 ug/ml
Spiked Amount 50.000		Recovery =	6.69%
12) S 1-chlorooctadecane (S...	12.642	156803	1.243 ug/ml
Spiked Amount 50.000		Recovery =	2.49%
Target Compounds			
7) T n-Hexadecane (C16)	9.464	166596	1.286 ug/ml
8) T n-Octadecane (C18)	10.842	376474	2.799 ug/ml
21) T n-Octatriacontane (C38)	20.401	4788416	52.152 ug/ml

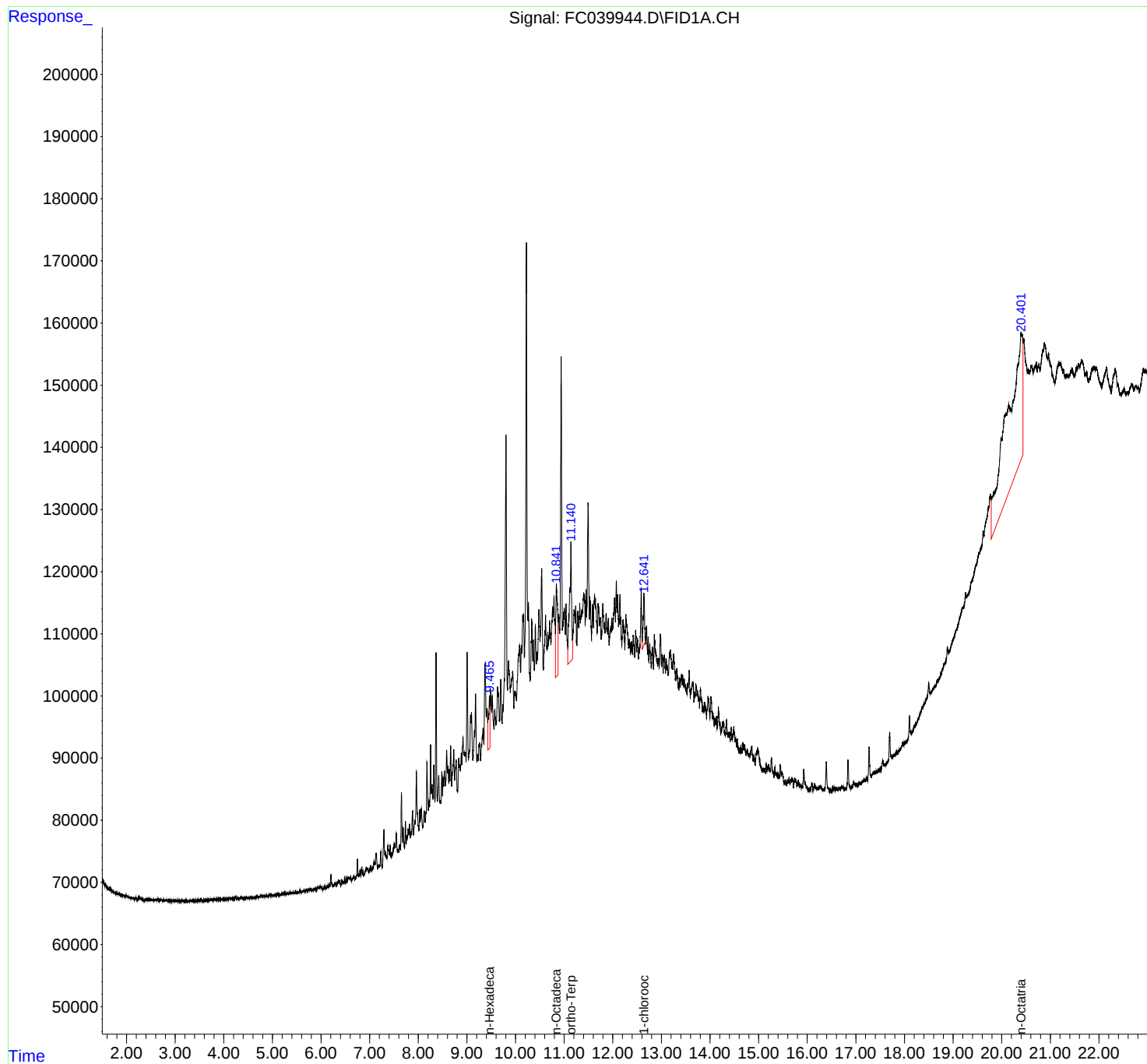
(f)=RT Delta > 1/2 Window

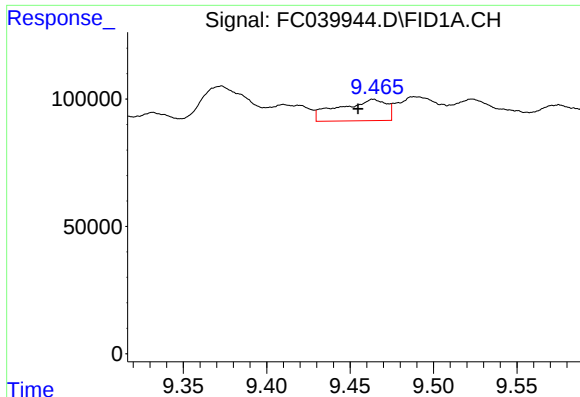
(m)=manual int.

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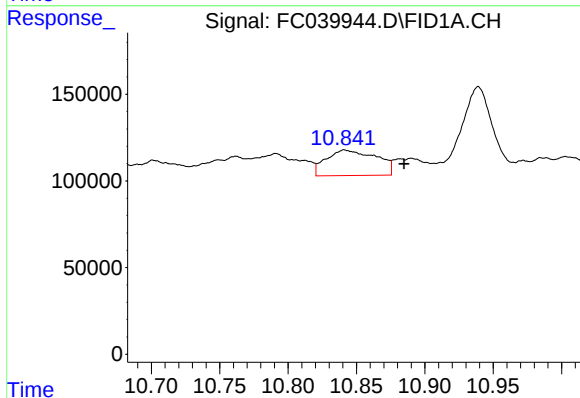
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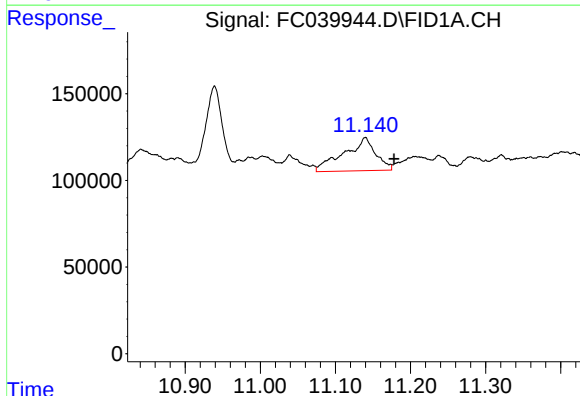
#7 n-Hexadecane (C16)

R.T.: 9.464 min
Delta R.T.: 0.010 min
Response: 166596
Conc: 1.29 ug/ml



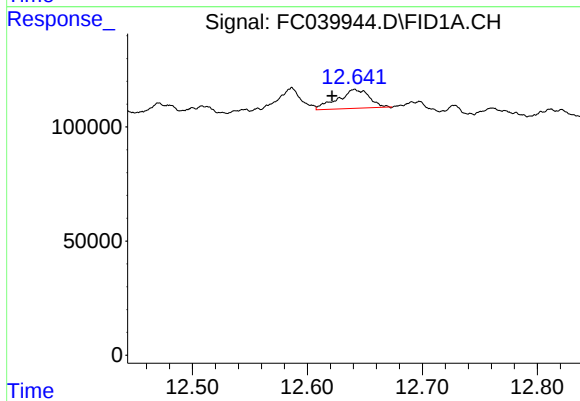
#8 n-Octadecane (C18)

R.T.: 10.842 min
Delta R.T.: -0.043 min
Response: 376474
Conc: 2.80 ug/ml



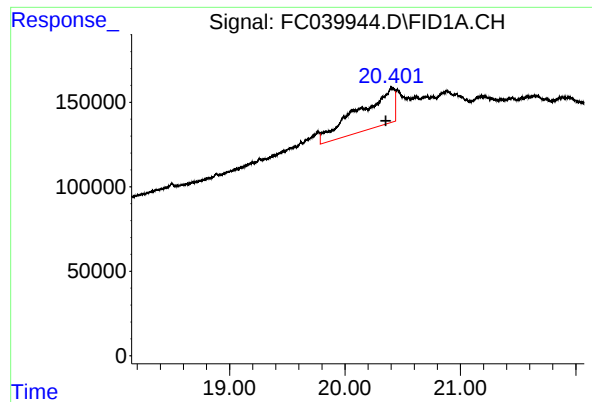
#9 ortho-Terphenyl (SURR)

R.T.: 11.140 min
Delta R.T.: -0.038 min
Response: 562559
Conc: 3.34 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.642 min
Delta R.T.: 0.020 min
Response: 156803
Conc: 1.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.401 min
Delta R.T.: 0.047 min
Response: 4788416
Conc: 52.15 ug/ml