

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120420AL\
 Data File : FD035739.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2020 16:38
 Operator : DD\AJ
 Sample : L4937-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 22:36:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 05:38:14 2020
 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)	11.503	7024254	50.296 ug/ml
Spiked Amount 50.000		Recovery =	100.59%
12) S 1-chlorooctadecane (S...	12.934	5600898	49.955 ug/ml
Spiked Amount 50.000		Recovery =	99.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.156	179862	1.435 ug/ml
7) T n-Hexadecane (C16)	9.749	262107	2.111 ug/ml
8) T n-Octadecane (C18)	11.185	249135	1.906 ug/ml
10) T n-Eicosane (C20)	12.488	197530	1.490 ug/ml
11) T n-Heneicosane (C21)	13.098	132955	1.005 ug/ml
13) T n-Docosane (C22)	13.681	86395	0.654 ug/ml

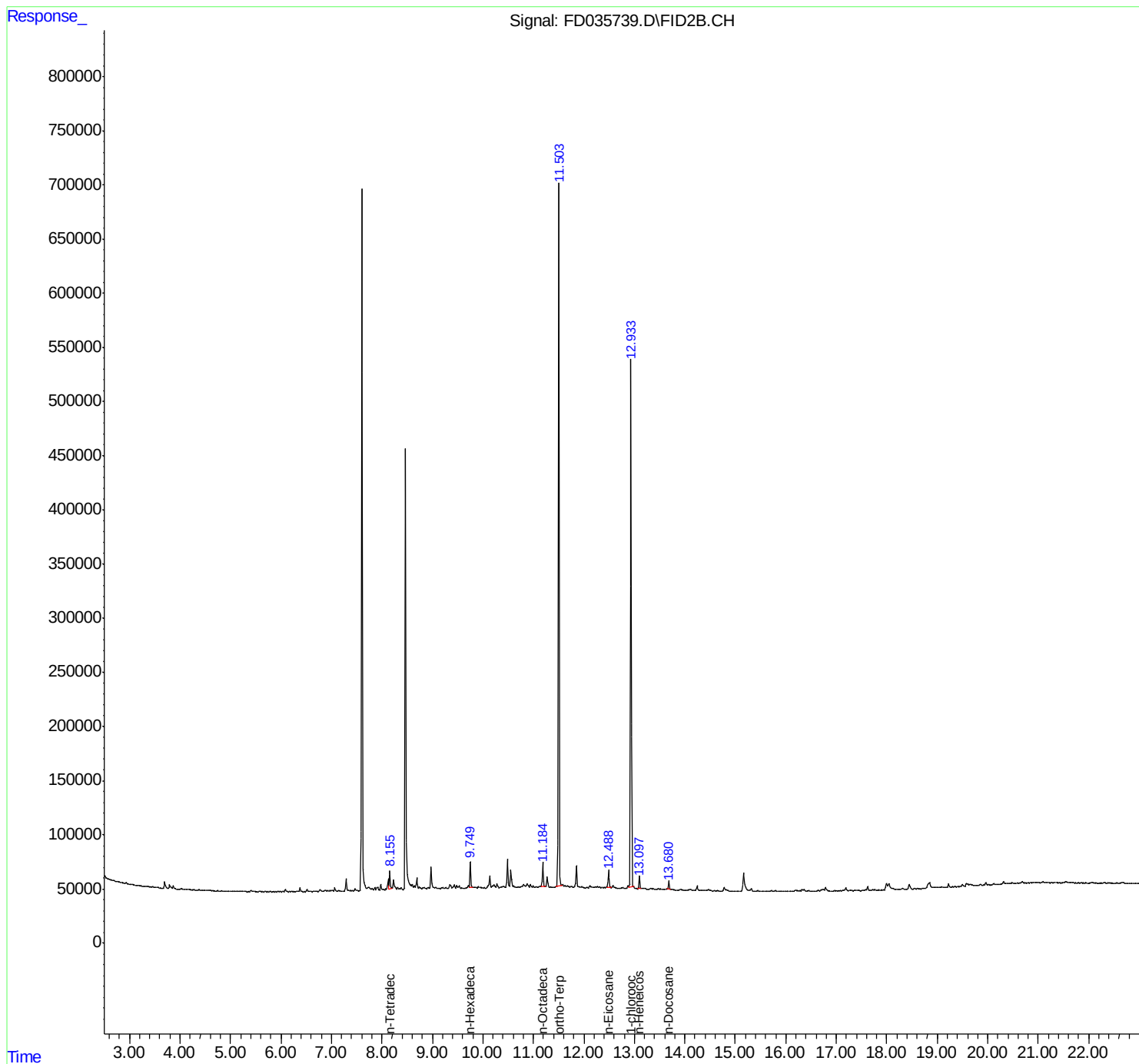
(f)=RT Delta > 1/2 Window

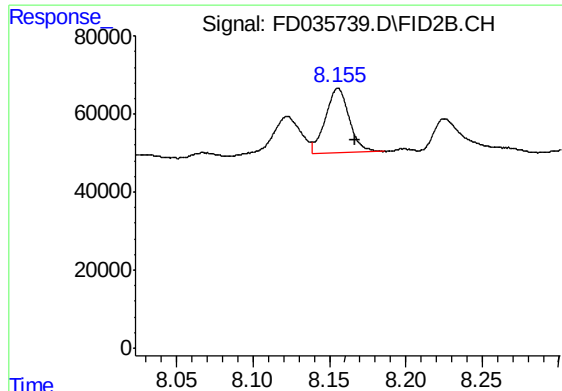
(m)=manual int.

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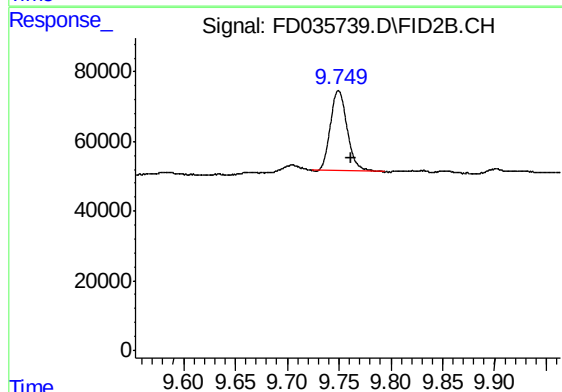
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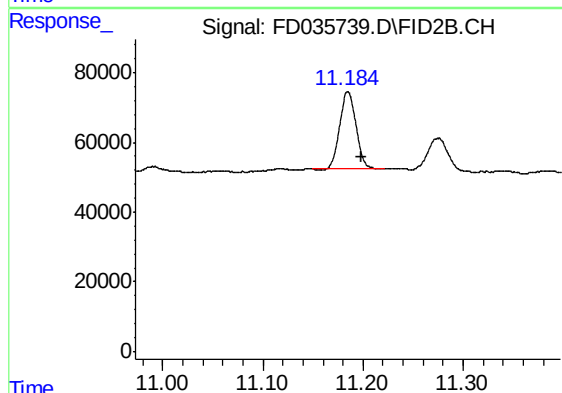
#6 n-Tetradecane (C14)

R.T.: 8.156 min
Delta R.T.: -0.011 min
Response: 179862
Conc: 1.43 ug/ml



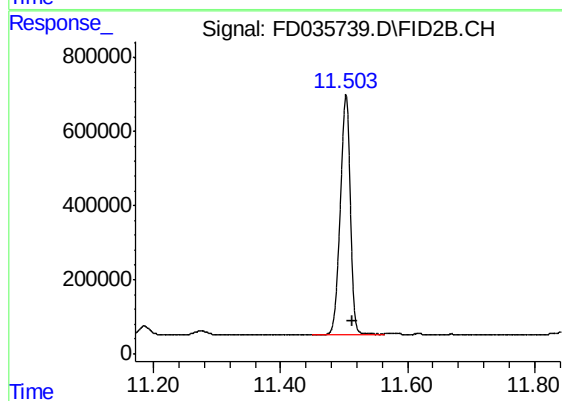
#7 n-Hexadecane (C16)

R.T.: 9.749 min
Delta R.T.: -0.012 min
Response: 262107
Conc: 2.11 ug/ml



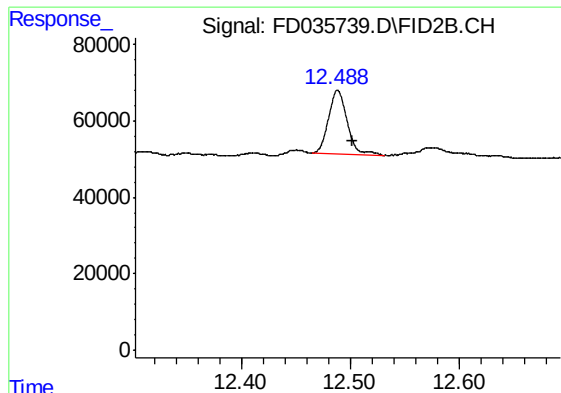
#8 n-Octadecane (C18)

R.T.: 11.185 min
Delta R.T.: -0.013 min
Response: 249135
Conc: 1.91 ug/ml



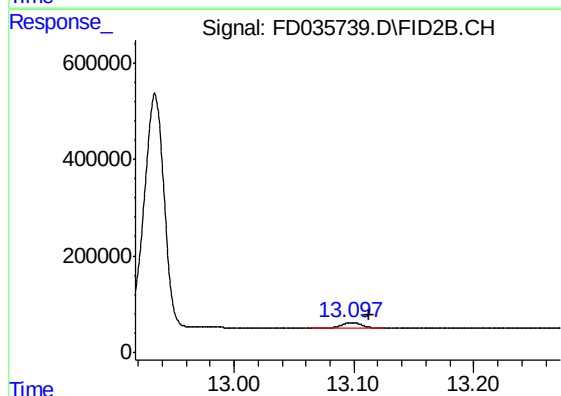
#9 ortho-Terphenyl (SURR)

R.T.: 11.503 min
Delta R.T.: -0.009 min
Response: 7024254
Conc: 50.30 ug/ml



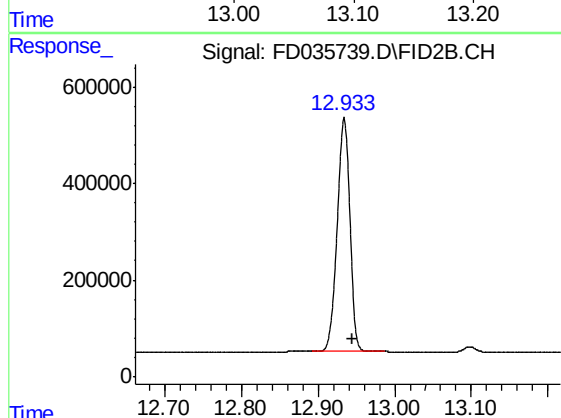
#10 n-Eicosane (C20)

R.T.: 12.488 min
Delta R.T.: -0.014 min
Response: 197530
Conc: 1.49 ug/ml



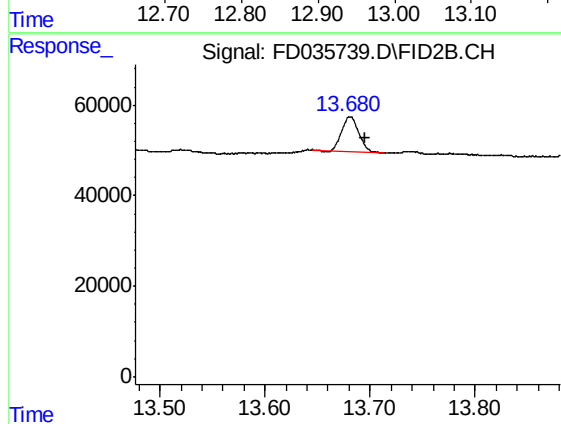
#11 n-Heneicosane (C21)

R.T.: 13.098 min
Delta R.T.: -0.014 min
Response: 132955
Conc: 1.01 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min
Delta R.T.: -0.011 min
Response: 5600898
Conc: 49.95 ug/ml



#13 n-Docosane (C22)

R.T.: 13.681 min
Delta R.T.: -0.014 min
Response: 86395
Conc: 0.65 ug/ml