

Data Path : P:\HPCHEM1\FID D\Data\FD041318AL\
 Data File : FD023023.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2018 9:43
 Operator : UA/AJ
 Sample : J2152-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:35:55 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 2018
 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)	11.177	5727062	55.787 ug/ml
Spiked Amount 50.000		Recovery =	111.57%
12) S 1-chlorooctadecane (S...	12.665	6964742	88.111 ug/ml
Spiked Amount 50.000		Recovery =	176.22%
Target Compounds			
6) T n-Tetradecane (C14)	7.933	222143	2.348 ug/ml
7) T n-Hexadecane (C16)	9.442	184705	1.937 ug/ml
10) T n-Eicosane (C20)	12.240	551590	5.734 ug/ml
11) T n-Heneicosane (C21)	12.840	855490	8.881 ug/ml
14) T n-Tetracosane (C24)	14.464	287474	2.954 ug/ml

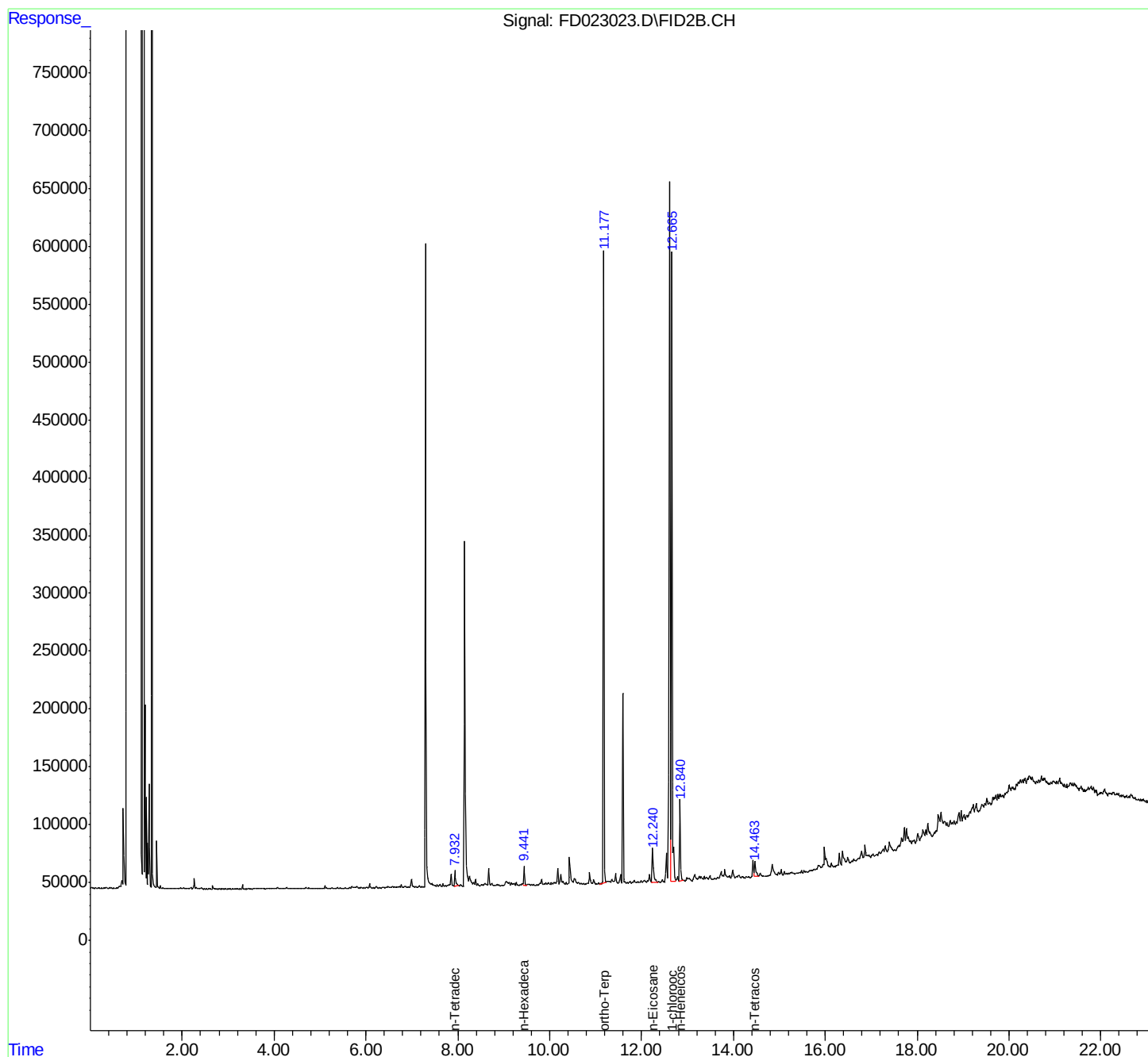
(f)=RT Delta > 1/2 Window

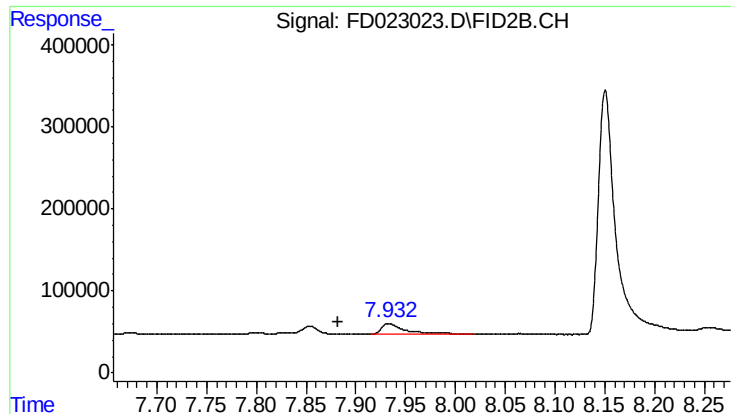
(m)=manual int.

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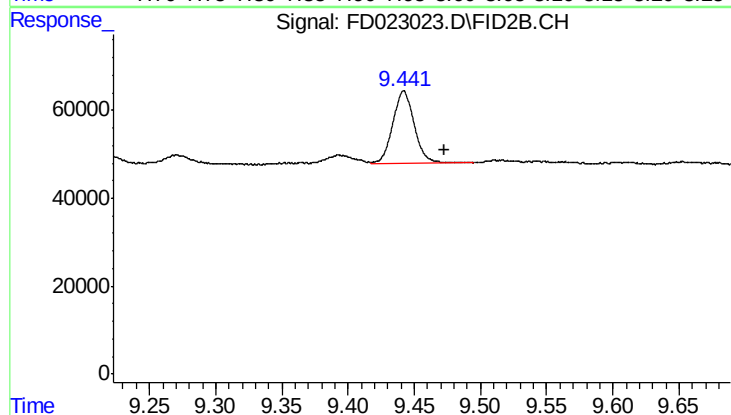
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





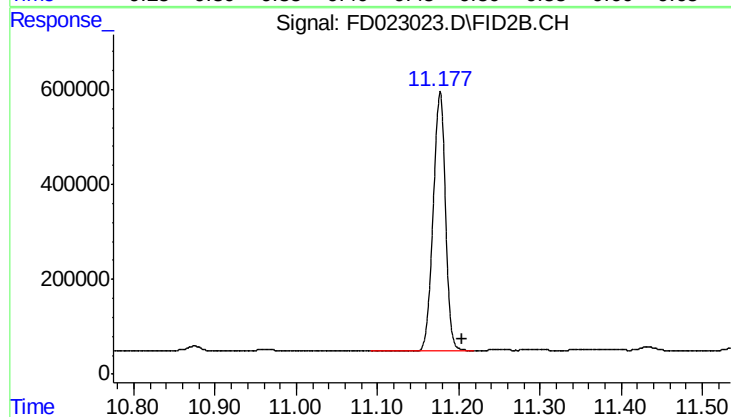
#6 n-Tetradecane (C14)

R.T.: 7.933 min
Delta R.T.: 0.051 min
Response: 222143
Conc: 2.35 ug/ml



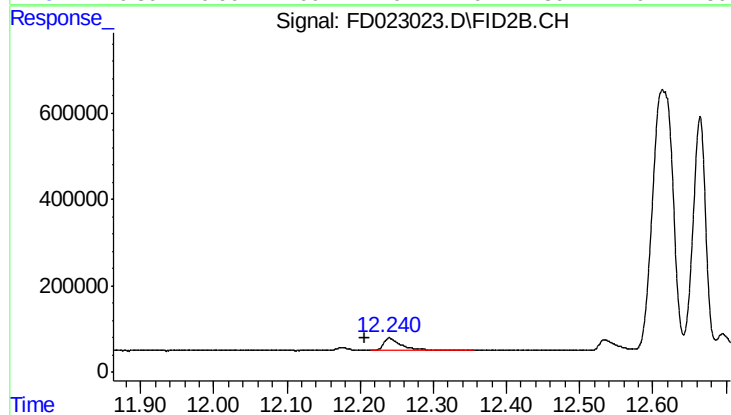
#7 n-Hexadecane (C16)

R.T.: 9.442 min
Delta R.T.: -0.030 min
Response: 184705
Conc: 1.94 ug/ml



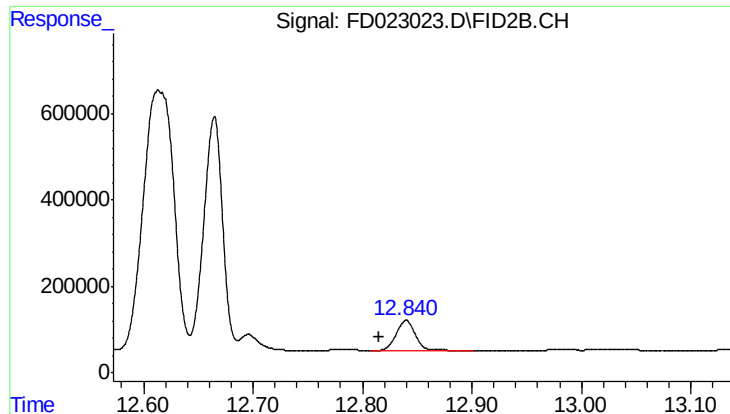
#9 ortho-Terphenyl (SURR)

R.T.: 11.177 min
Delta R.T.: -0.028 min
Response: 5727062
Conc: 55.79 ug/ml



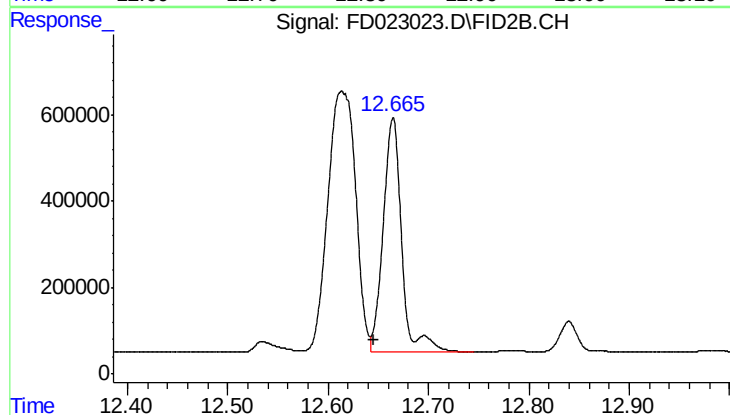
#10 n-Eicosane (C20)

R.T.: 12.240 min
Delta R.T.: 0.034 min
Response: 551590
Conc: 5.73 ug/ml



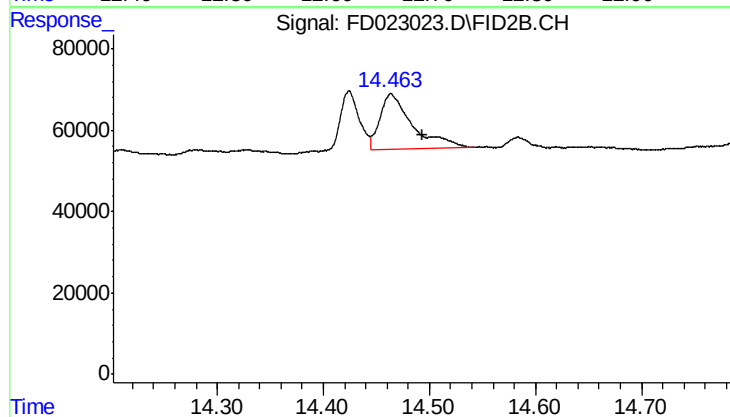
#11 n-Heneicosane (C21)

R.T.: 12.840 min
Delta R.T.: 0.025 min
Response: 855490
Conc: 8.88 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.665 min
Delta R.T.: 0.019 min
Response: 6964742
Conc: 88.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.464 min
Delta R.T.: -0.029 min
Response: 287474
Conc: 2.95 ug/ml