

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021022AL\
 Data File : FD040961.D
 Signal(s) : FID2B.CH
 Acq On : 10 Feb 2022 23:03
 Operator : YP\AJ
 Sample : N1455-04DL 5X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 00:22:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 09 03:32:15 2022
 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)	11.236	231756	8.292 ug/ml
Spiked Amount 50.000		Recovery =	16.58%
12) S 1-chlorooctadecane (S...	12.677	148731	7.104 ug/ml
Spiked Amount 50.000		Recovery =	14.21%
Target Compounds			
5) T A~2-methylnaphthalene...	6.746	68482	3.188 ug/ml
6) T n-Tetradecane (C14)	7.856f	62402	2.650 ug/ml
8) T n-Octadecane (C18)	10.938	50093	1.996 ug/ml
21) T n-Octatriacontane (C38)	20.451	63594	3.357 ug/ml

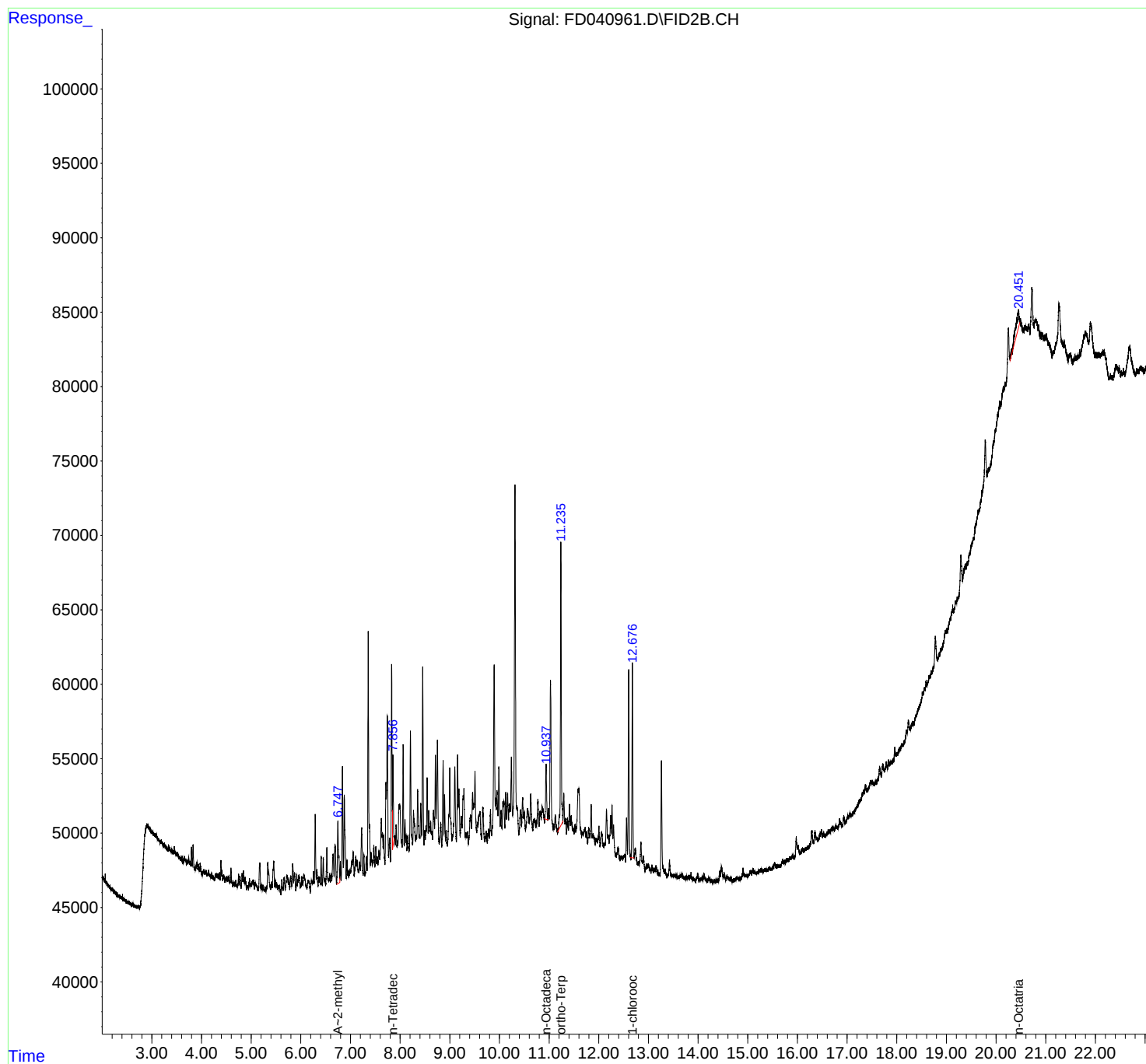
(f)=RT Delta > 1/2 Window

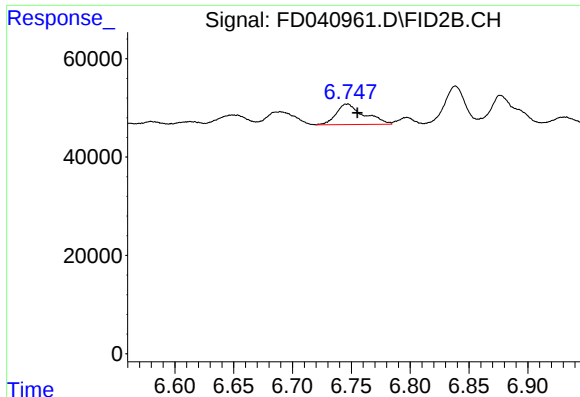
(m)=manual int.

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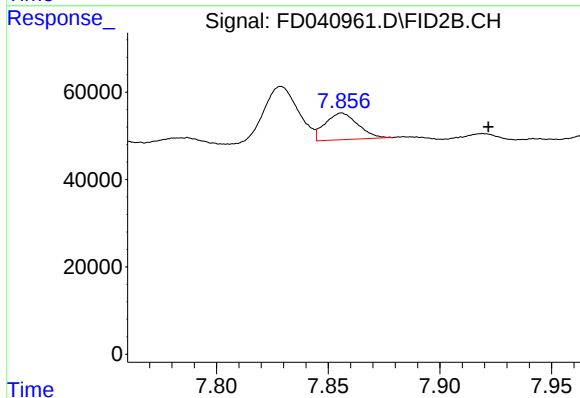
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





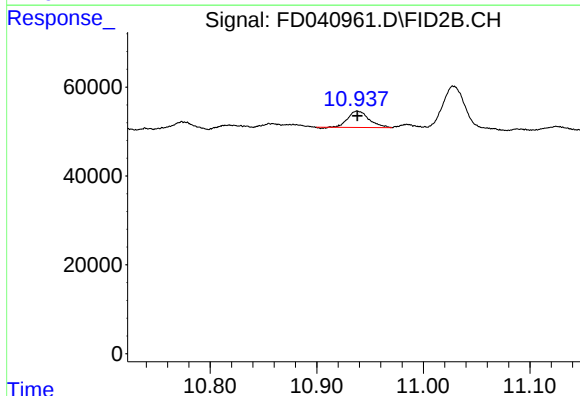
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.746 min
Delta R.T.: -0.009 min
Response: 68482
Conc: 3.19 ug/ml



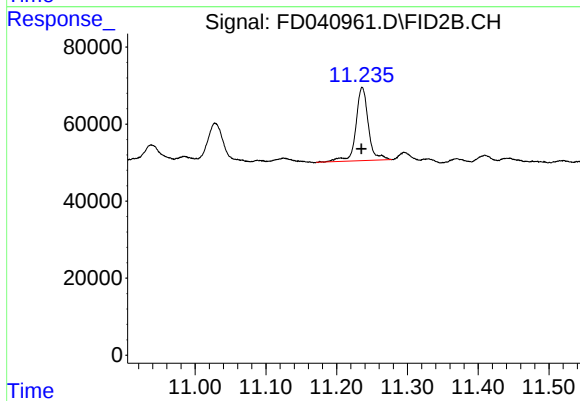
#6 n-Tetradecane (C14)

R.T.: 7.856 min
Delta R.T.: -0.066 min
Response: 62402
Conc: 2.65 ug/ml



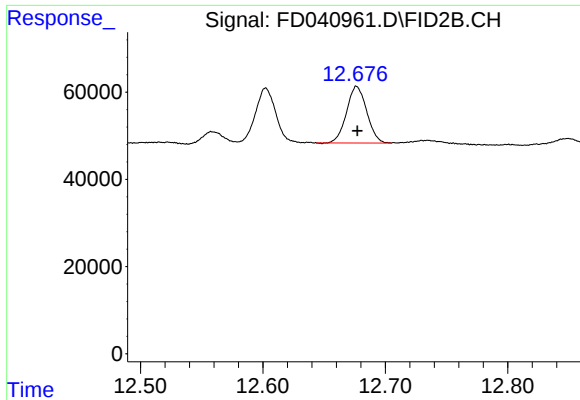
#8 n-Octadecane (C18)

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 50093
Conc: 2.00 ug/ml



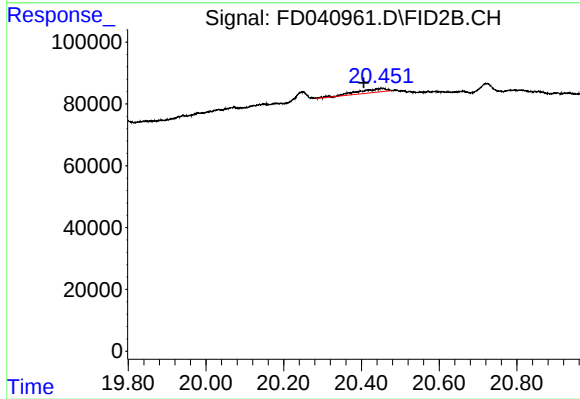
#9 ortho-Terphenyl (SURR)

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 231756
Conc: 8.29 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.677 min
Delta R.T.: 0.000 min
Response: 148731
Conc: 7.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.451 min
Delta R.T.: 0.046 min
Response: 63594
Conc: 3.36 ug/ml