

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050521AL\
 Data File : FD037355.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2021 19:39
 Operator : DD\AJ
 Sample : M2252-01DL 100X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 06 03:43:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 2021
 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)	11.473	87863	0.752 ug/ml
Spiked Amount 50.000		Recovery =	1.50%
Target Compounds			
8) T n-Octadecane (C18)	11.162	70096	0.639 ug/ml
14) T n-Tetracosane (C24)	14.763	44411	0.438 ug/ml
15) T n-Hexacosane (C26)	15.819	1674682	17.146 ug/ml
16) T n-Octacosane (C28)	16.753	178577	1.858 ug/ml

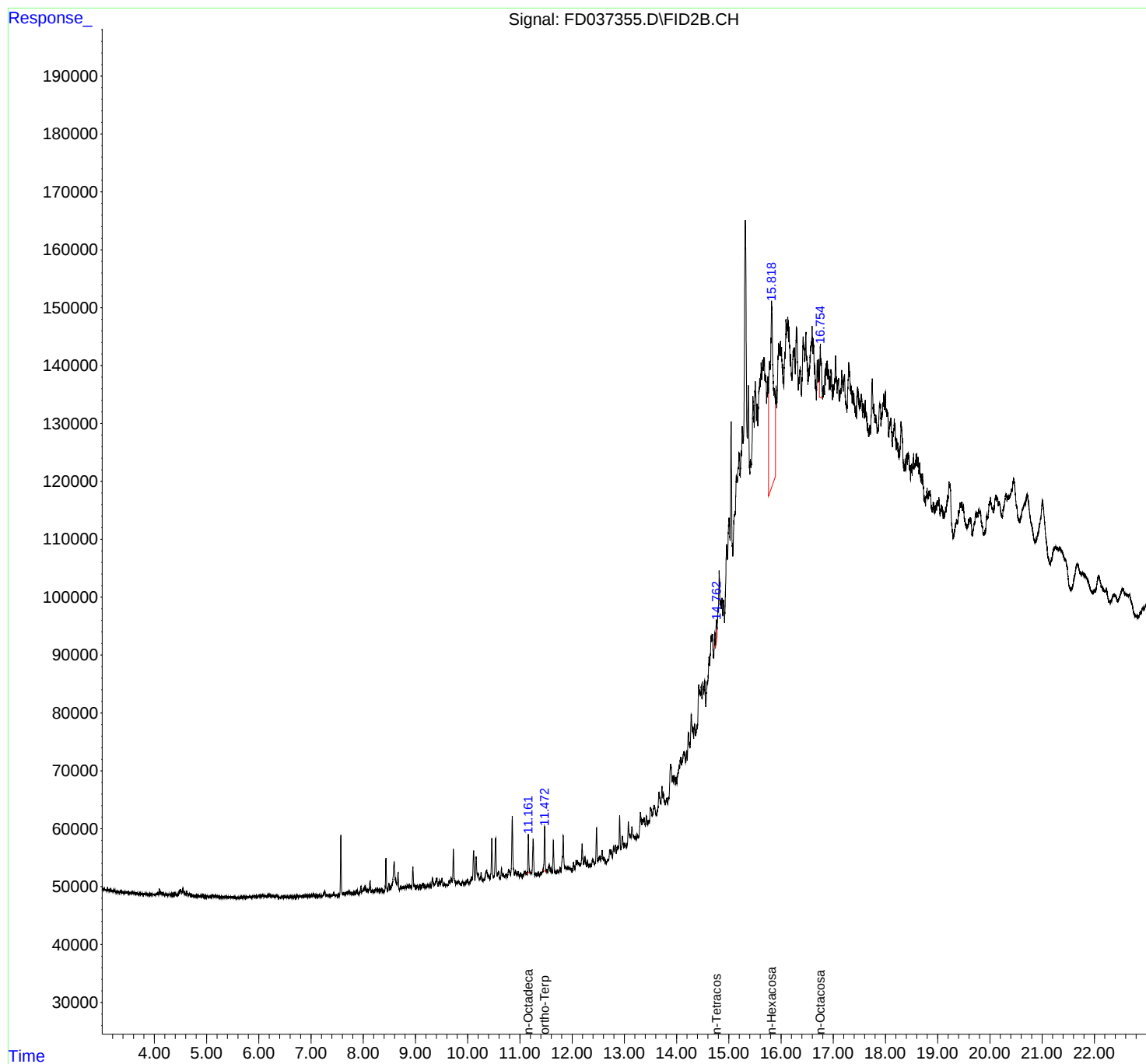
(f)=RT Delta > 1/2 Window

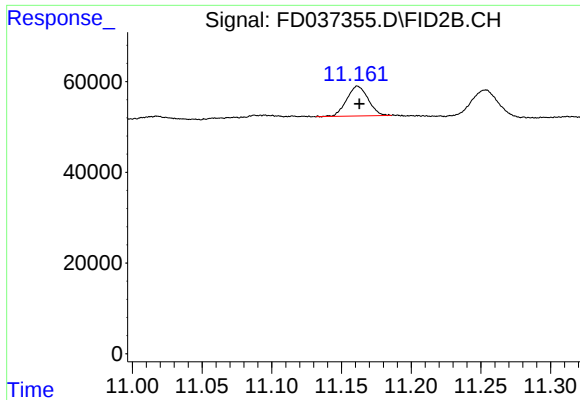
(m)=manual int.

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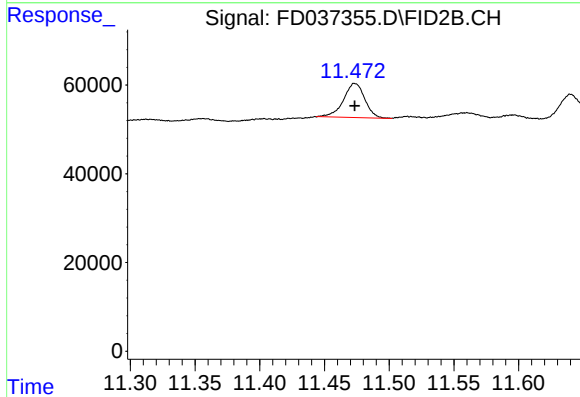
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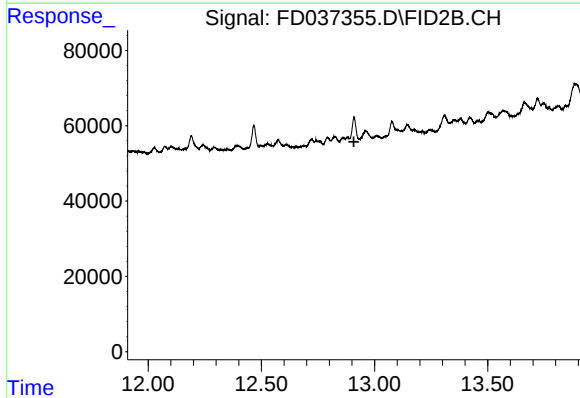
#8 n-Octadecane (C18)

R.T.: 11.162 min
Delta R.T.: -0.001 min
Response: 70096
Conc: 0.64 ug/ml



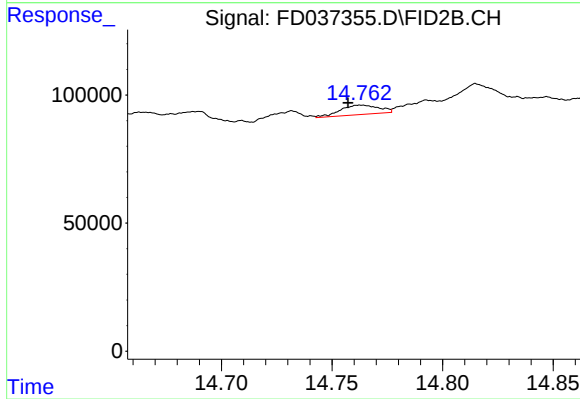
#9 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 87863
Conc: 0.75 ug/ml



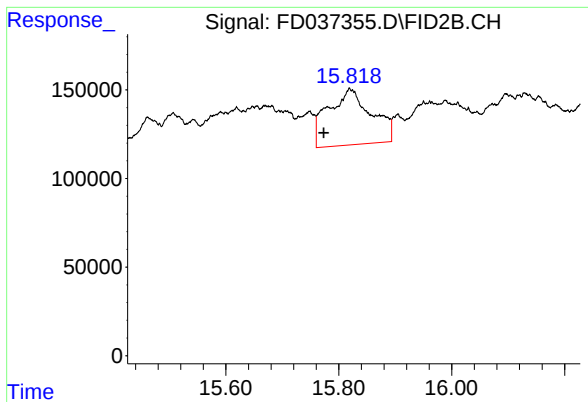
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.909 min
Response: 0
Conc: N.D.



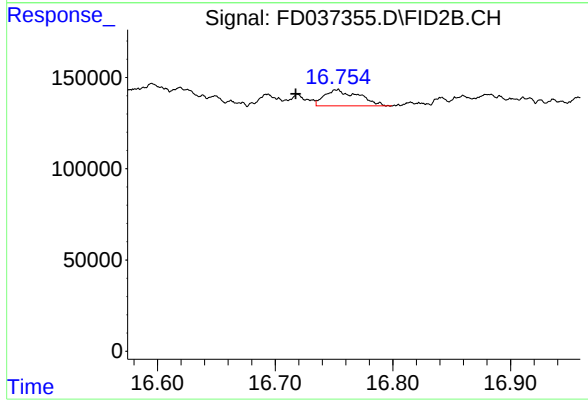
#14 n-Tetracosane (C24)

R.T.: 14.763 min
Delta R.T.: 0.006 min
Response: 44411
Conc: 0.44 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.819 min
Delta R.T.: 0.046 min
Response: 1674682
Conc: 17.15 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.753 min
Delta R.T.: 0.035 min
Response: 178577
Conc: 1.86 ug/ml