

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028798.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2019 23:32
 Operator : AJ\SJ
 Sample : K2345-03
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 04:50:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.017	5970627	41.481 ug/ml
Spiked Amount 50.000		Recovery =	82.96%
12) S 1-chlorooctadecane (S...	12.439	3541268	30.339 ug/ml
Spiked Amount 50.000		Recovery =	60.68%
Target Compounds			
6) T n-Tetradecane (C14)	7.719	242116	2.275 ug/ml
7) T n-Hexadecane (C16)	9.265	410795	3.693 ug/ml
8) T n-Octadecane (C18)	10.718	1038848	8.972 ug/ml
10) T n-Eicosane (C20)	11.954f	1220834	10.334 ug/ml

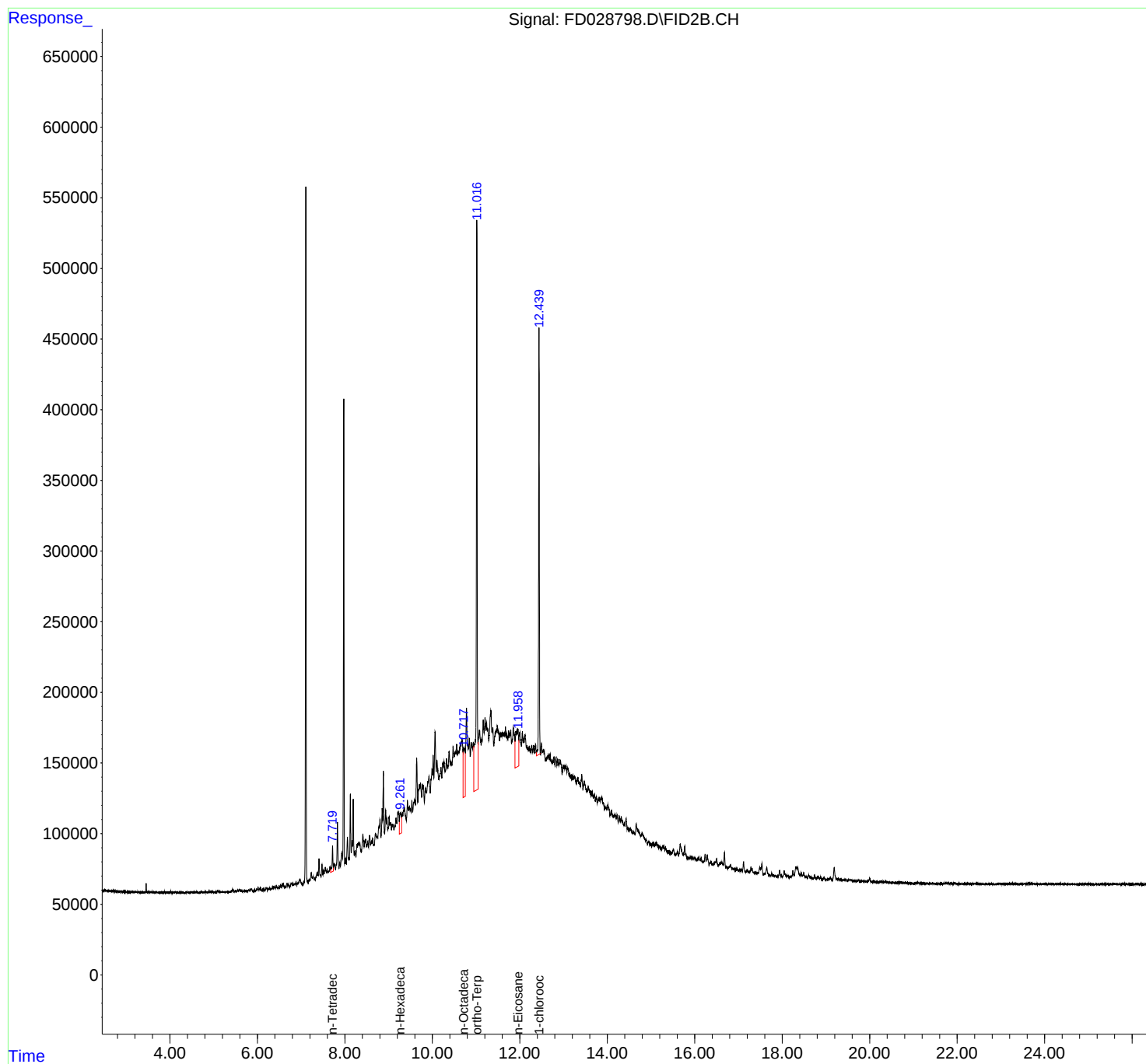
(f)=RT Delta > 1/2 Window

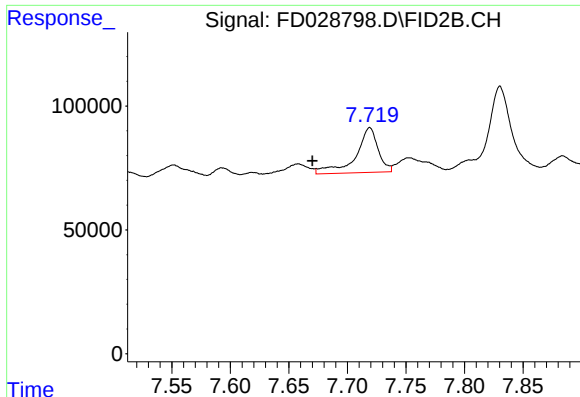
(m)=manual int.

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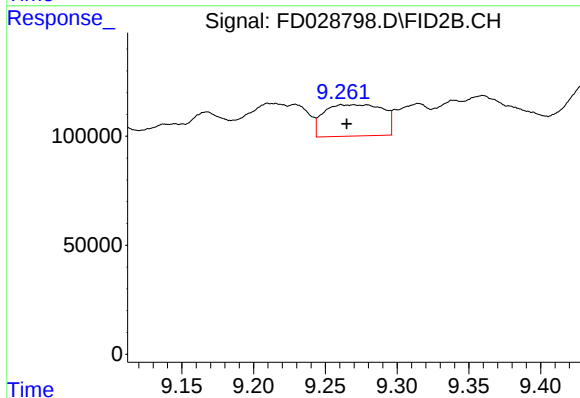
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





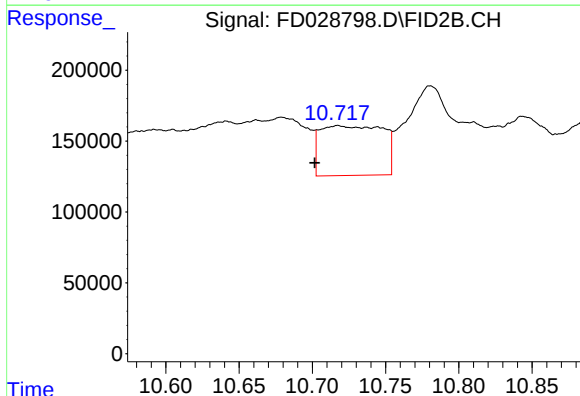
#6 n-Tetradecane (C14)

R.T.: 7.719 min
Delta R.T.: 0.049 min
Response: 242116
Conc: 2.28 ug/ml



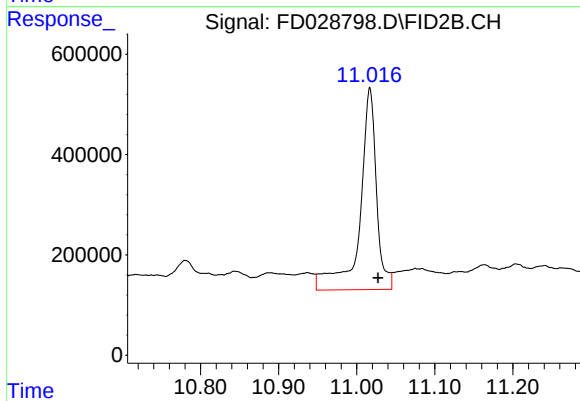
#7 n-Hexadecane (C16)

R.T.: 9.265 min
Delta R.T.: 0.000 min
Response: 410795
Conc: 3.69 ug/ml



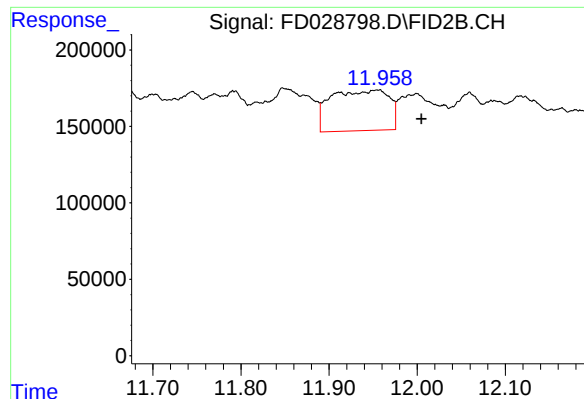
#8 n-Octadecane (C18)

R.T.: 10.718 min
Delta R.T.: 0.016 min
Response: 1038848
Conc: 8.97 ug/ml



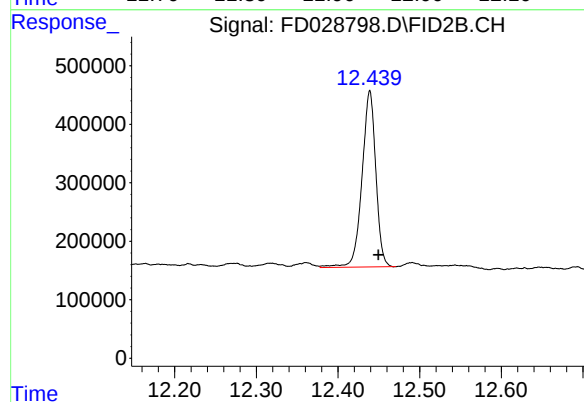
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: -0.011 min
Response: 5970627
Conc: 41.48 ug/ml



#10 n-Eicosane (C20)

R.T.: 11.954 min
Delta R.T.: -0.050 min
Response: 1220834
Conc: 10.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.439 min
Delta R.T.: -0.011 min
Response: 3541268
Conc: 30.34 ug/ml