

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AL\
 Data File : FD033394.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2020 16:27
 Operator : DD\AJ
 Sample : L2553-02D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:23:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 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)	11.485	5489135	39.932 ug/ml
Spiked Amount 50.000		Recovery =	79.86%
12) S 1-chlorooctadecane (S...	12.915	4437204	38.574 ug/ml
Spiked Amount 50.000		Recovery =	77.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.204f	206622	1.699 ug/ml
10) T n-Eicosane (C20)	12.531f	219981	1.650 ug/ml
17) T n-Tricontane (C30)	17.603	181267	1.376 ug/ml

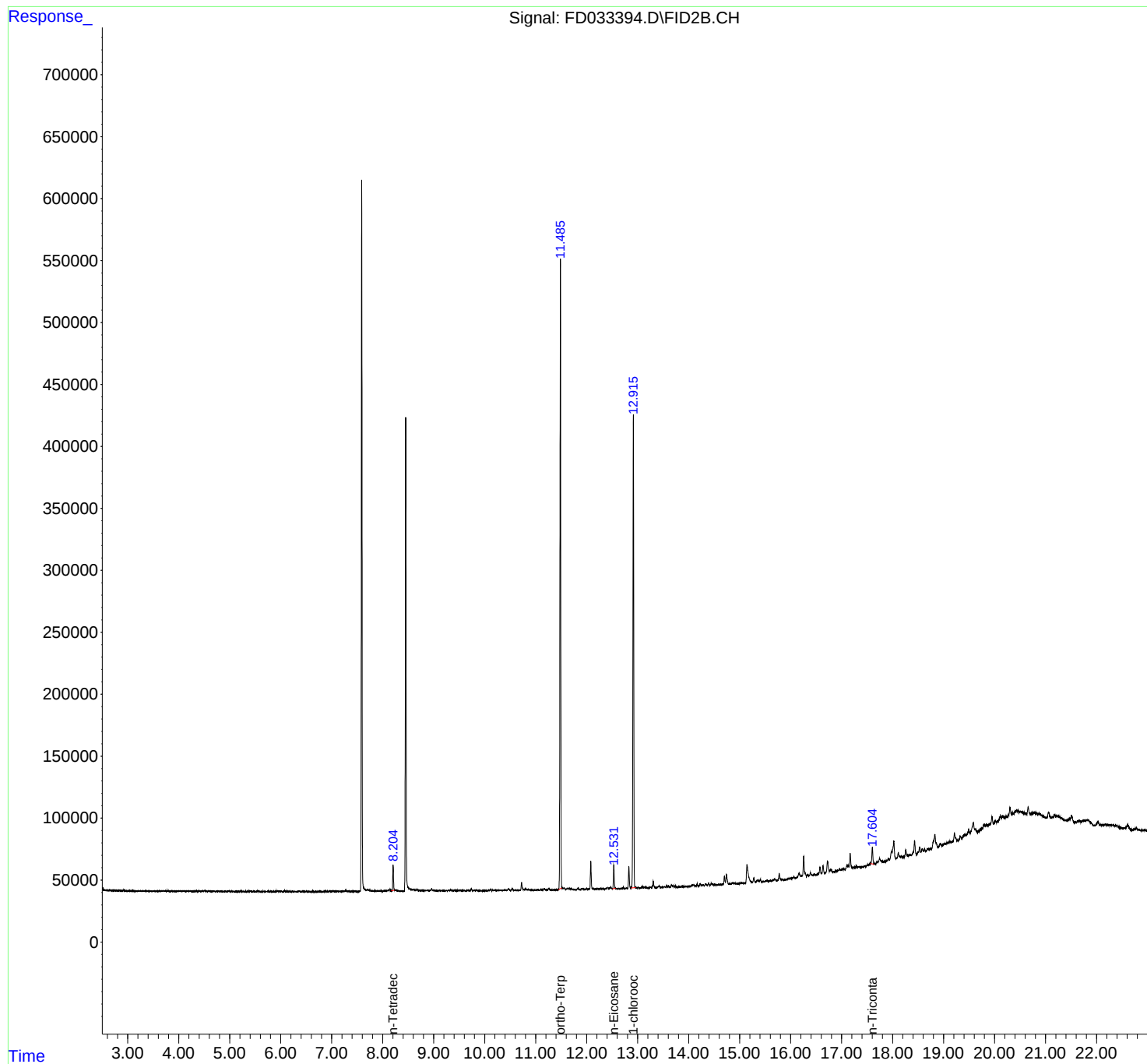
(f)=RT Delta > 1/2 Window

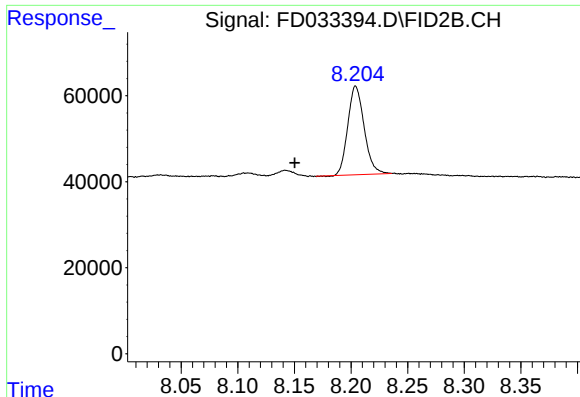
(m)=manual int.

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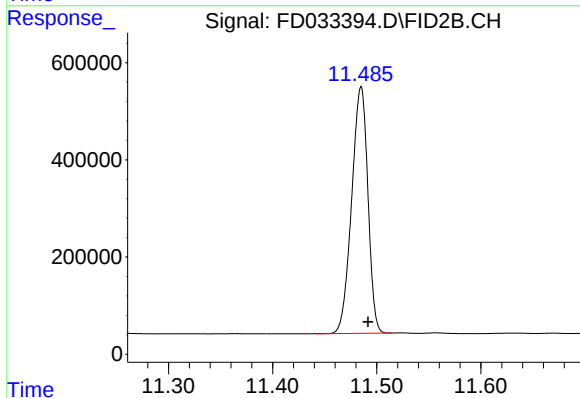
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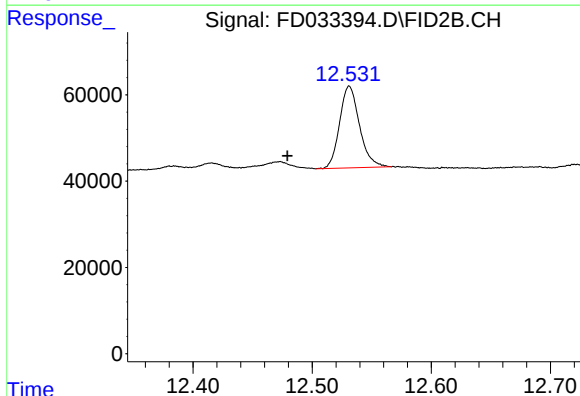
#6 n-Tetradecane (C14)

R.T.: 8.204 min
Delta R.T.: 0.054 min
Response: 206622
Conc: 1.70 ug/ml



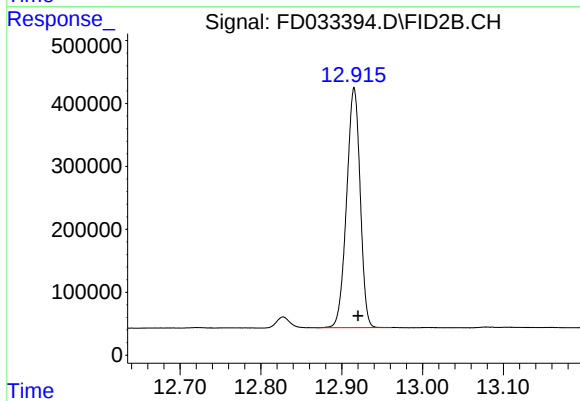
#9 ortho-Terphenyl (SURR)

R.T.: 11.485 min
Delta R.T.: -0.007 min
Response: 5489135
Conc: 39.93 ug/ml



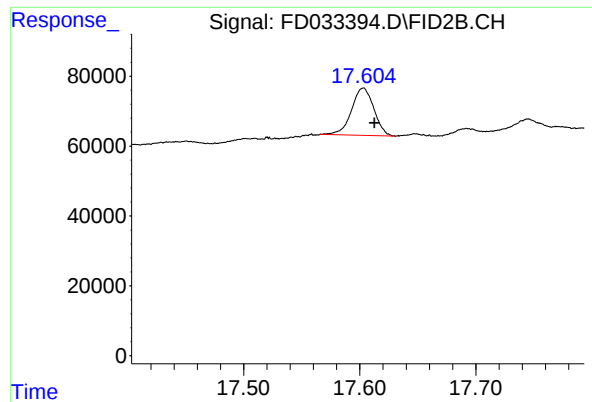
#10 n-Eicosane (C20)

R.T.: 12.531 min
Delta R.T.: 0.052 min
Response: 219981
Conc: 1.65 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.915 min
Delta R.T.: -0.005 min
Response: 4437204
Conc: 38.57 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.603 min

Delta R.T.: -0.010 min

Response: 181267

Conc: 1.38 ug/ml