

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033056.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2020 00:20
 Operator : DD\AJ
 Sample : L2327-14
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 02:32:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.499	7192926	47.872 ug/ml
Spiked Amount 50.000		Recovery =	95.74%
12) S 1-chlorooctadecane (S...	12.929	5447098	46.409 ug/ml
Spiked Amount 50.000		Recovery =	92.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.215f	512538	3.749 ug/ml
7) T n-Hexadecane (C16)	9.771	146000	1.063 ug/ml
10) T n-Eicosane (C20)	12.543f	167403	1.205 ug/ml

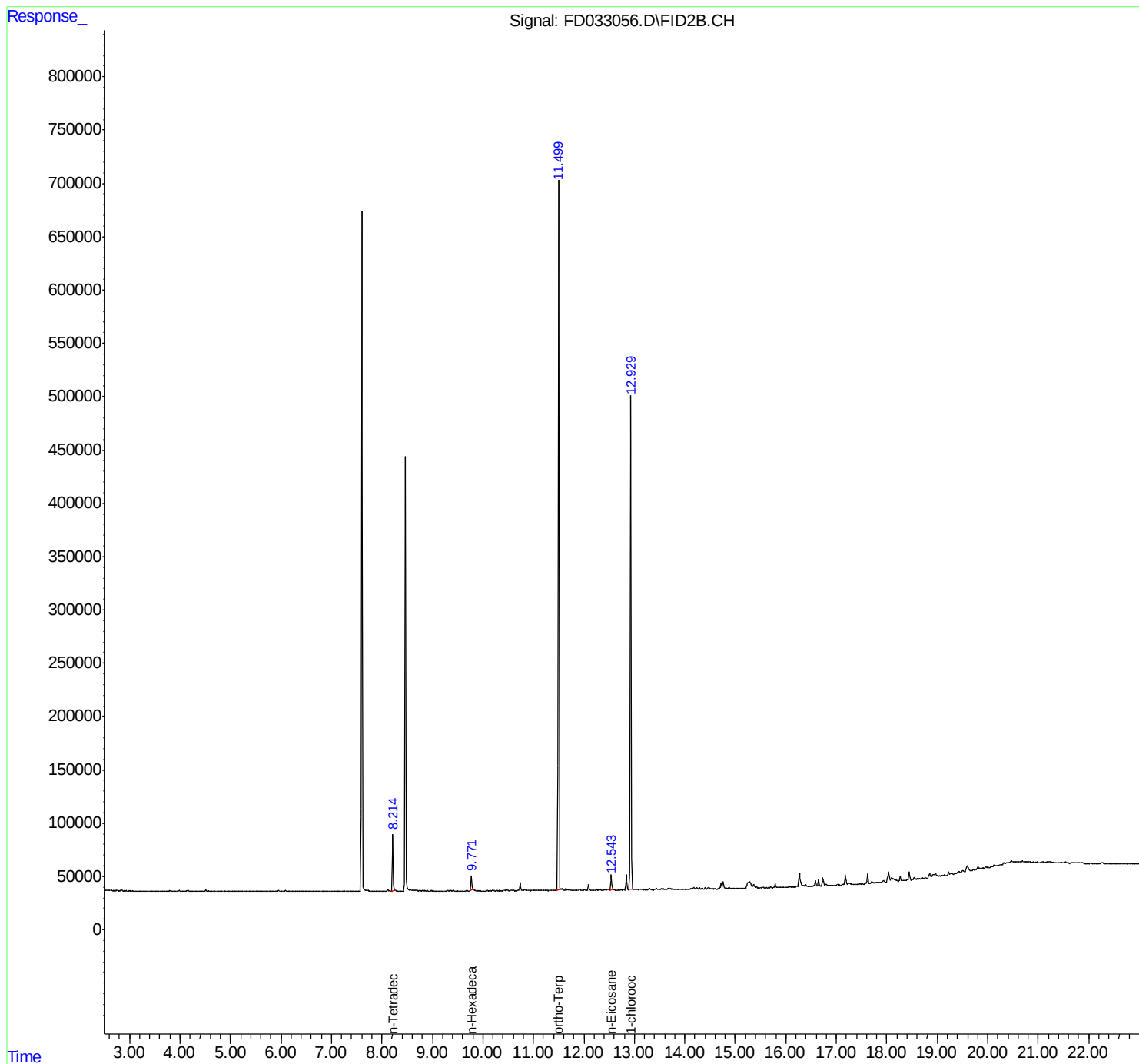
(f)=RT Delta > 1/2 Window

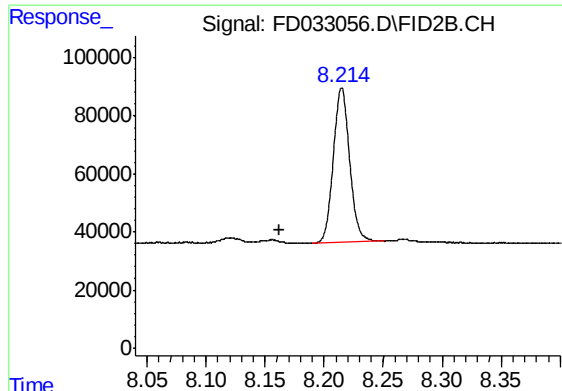
(m)=manual int.

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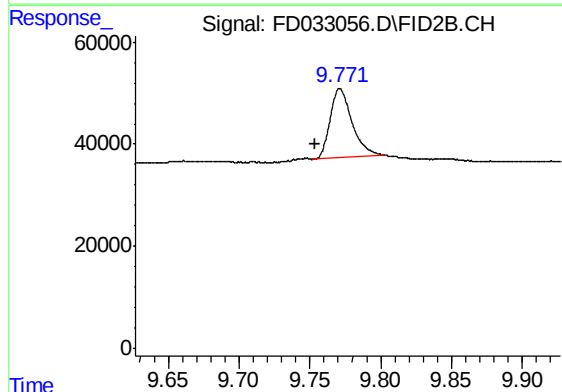
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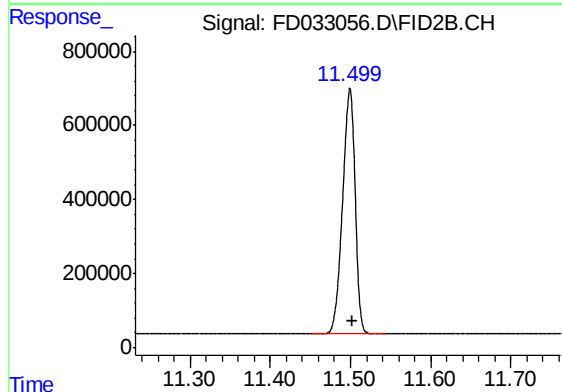
#6 n-Tetradecane (C14)

R.T.: 8.215 min
Delta R.T.: 0.053 min
Response: 512538
Conc: 3.75 ug/ml



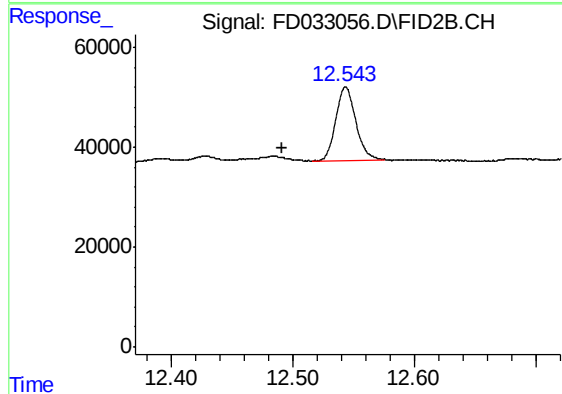
#7 n-Hexadecane (C16)

R.T.: 9.771 min
Delta R.T.: 0.018 min
Response: 146000
Conc: 1.06 ug/ml



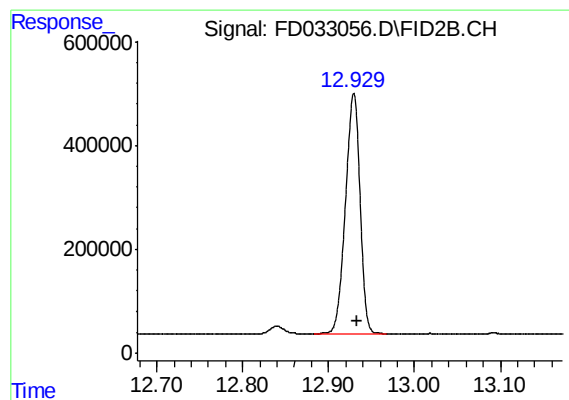
#9 ortho-Terphenyl (SURRE)

R.T.: 11.499 min
Delta R.T.: -0.003 min
Response: 7192926
Conc: 47.87 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.543 min
Delta R.T.: 0.052 min
Response: 167403
Conc: 1.21 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: -0.003 min
Response: 5447098
Conc: 46.41 ug/ml