

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012521AL\
 Data File : FD036165.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2021 15:59
 Operator : DD\AJ
 Sample : M1220-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 03:56:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.524	4053271	27.344 ug/ml
Spiked Amount 50.000		Recovery =	54.69%
12) S 1-chlorooctadecane (S...	12.956	3114135	26.475 ug/ml
Spiked Amount 50.000		Recovery =	52.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.234f	135690	1.015 ug/ml
16) T n-Octacosane (C28)	16.754	95837	0.741 ug/ml

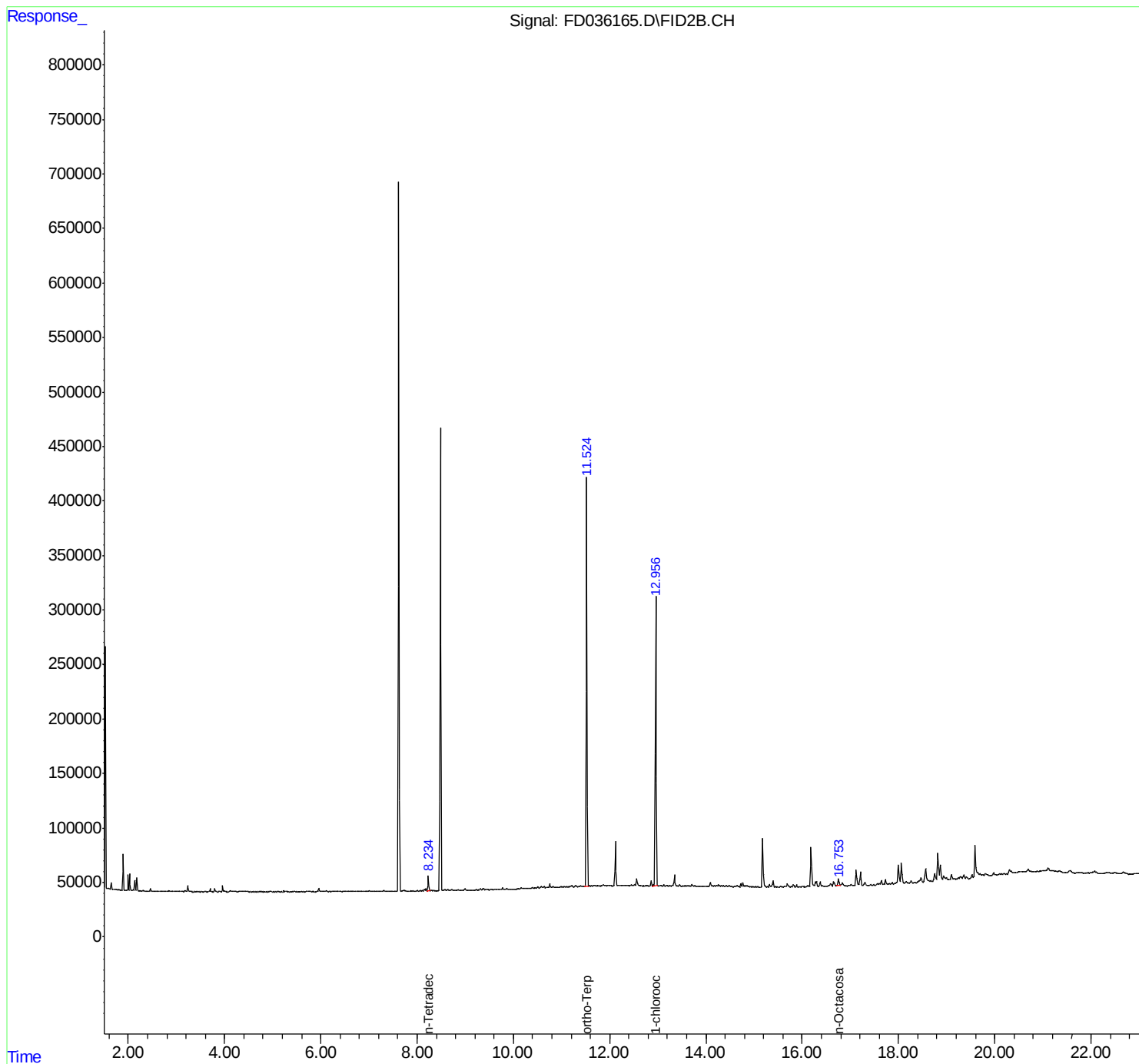
(f)=RT Delta > 1/2 Window

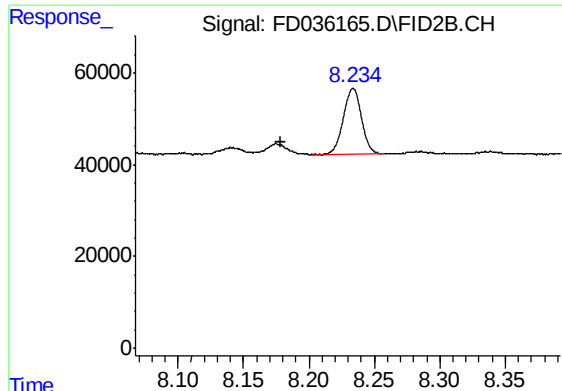
(m)=manual int.

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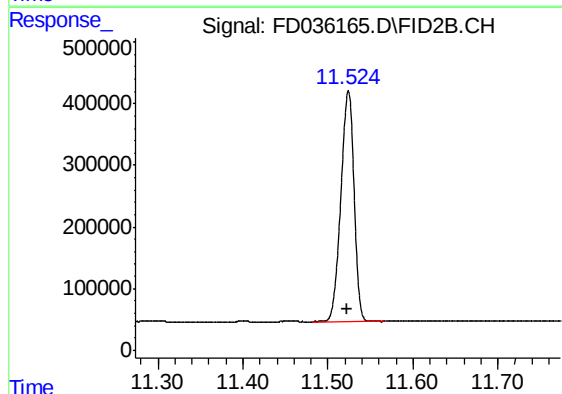
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





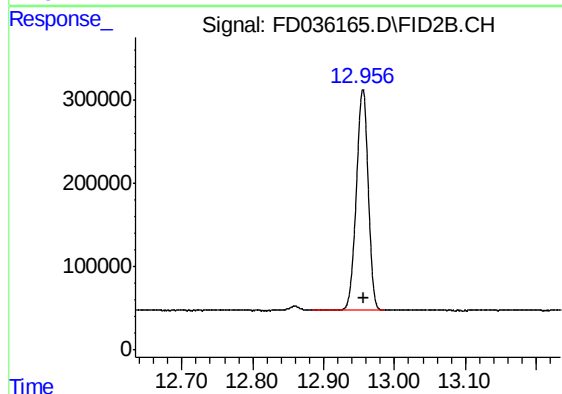
#6 n-Tetradecane (C14)

R.T.: 8.234 min
Delta R.T.: 0.056 min
Response: 135690
Conc: 1.02 ug/ml



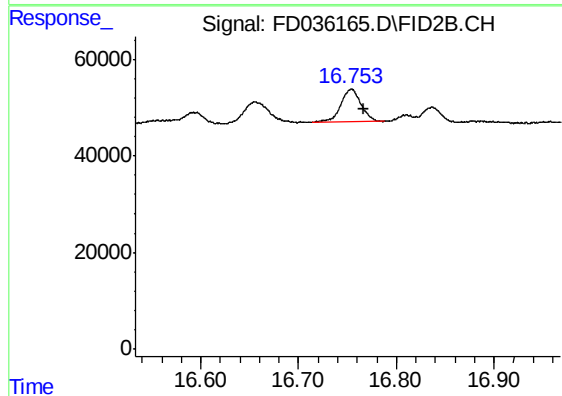
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: 0.001 min
Response: 4053271
Conc: 27.34 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: 0.000 min
Response: 3114135
Conc: 26.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.754 min
Delta R.T.: -0.013 min
Response: 95837
Conc: 0.74 ug/ml