

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082319AL\
 Data File : FD030248.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2019 18:41
 Operator : DD\AJ
 Sample : K4489-10D
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 11:29:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.550	3826289	27.837 ug/ml
Spiked Amount 50.000		Recovery =	55.67%
12) S 1-chlorooctadecane (S...	12.976	2996179	26.270 ug/ml
Spiked Amount 50.000		Recovery =	52.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.265	271980	2.205 ug/ml
16) T n-Octacosane (C28)	16.822	138620	1.093 ug/ml

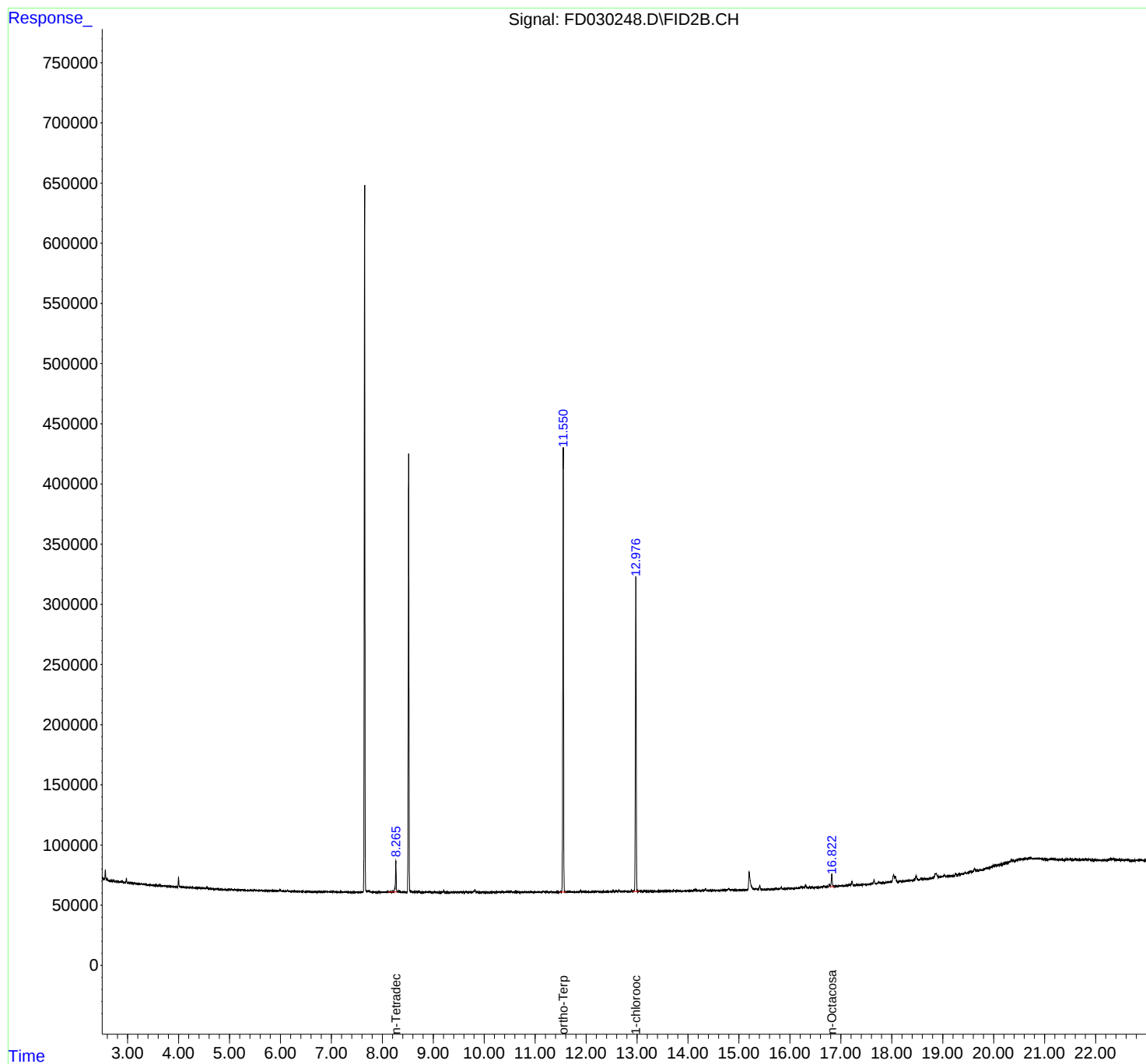
(f)=RT Delta > 1/2 Window

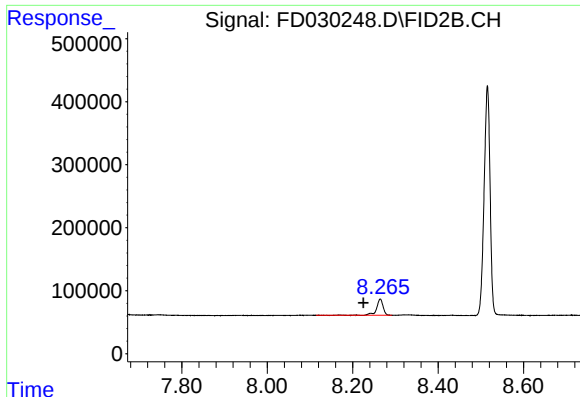
(m)=manual int.

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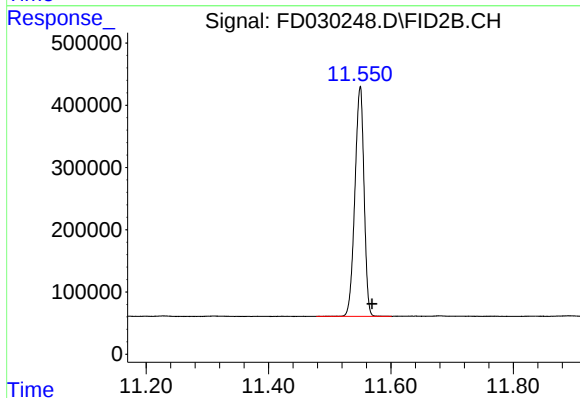
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





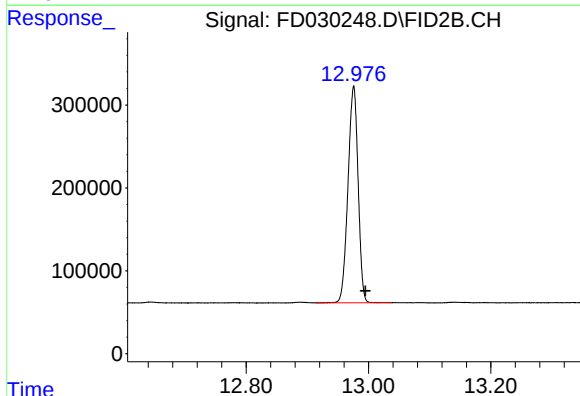
#6 n-Tetradecane (C14)

R.T.: 8.265 min
Delta R.T.: 0.039 min
Response: 271980
Conc: 2.21 ug/ml



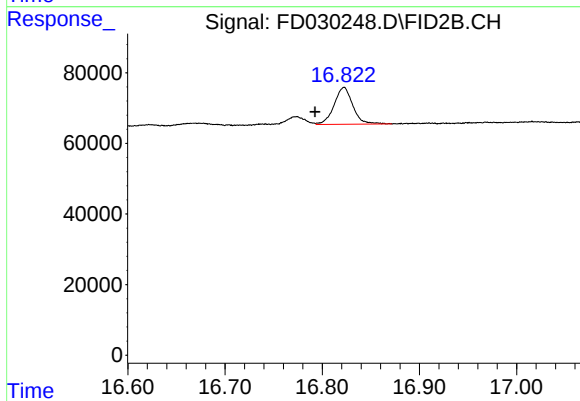
#9 ortho-Terphenyl (SURRE)

R.T.: 11.550 min
Delta R.T.: -0.020 min
Response: 3826289
Conc: 27.84 ug/ml



#12 1-chlorooctadecane (SURRE)

R.T.: 12.976 min
Delta R.T.: -0.019 min
Response: 2996179
Conc: 26.27 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.822 min
Delta R.T.: 0.030 min
Response: 138620
Conc: 1.09 ug/ml