

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030036.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 2:46
 Operator : DD\AJ
 Sample : K4277-04
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:32:00 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)	11.566	2164099	15.744 ug/ml
Spiked Amount 50.000		Recovery =	31.49%
12) S 1-chlorooctadecane (S...	12.992	1689517	14.813 ug/ml
Spiked Amount 50.000		Recovery =	29.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.282f	181087	1.468 ug/ml
16) T n-Octacosane (C28)	16.840	102527	0.808 ug/ml
20) T n-Hexatriacontane (C36)	20.046	166165	2.236 ug/ml

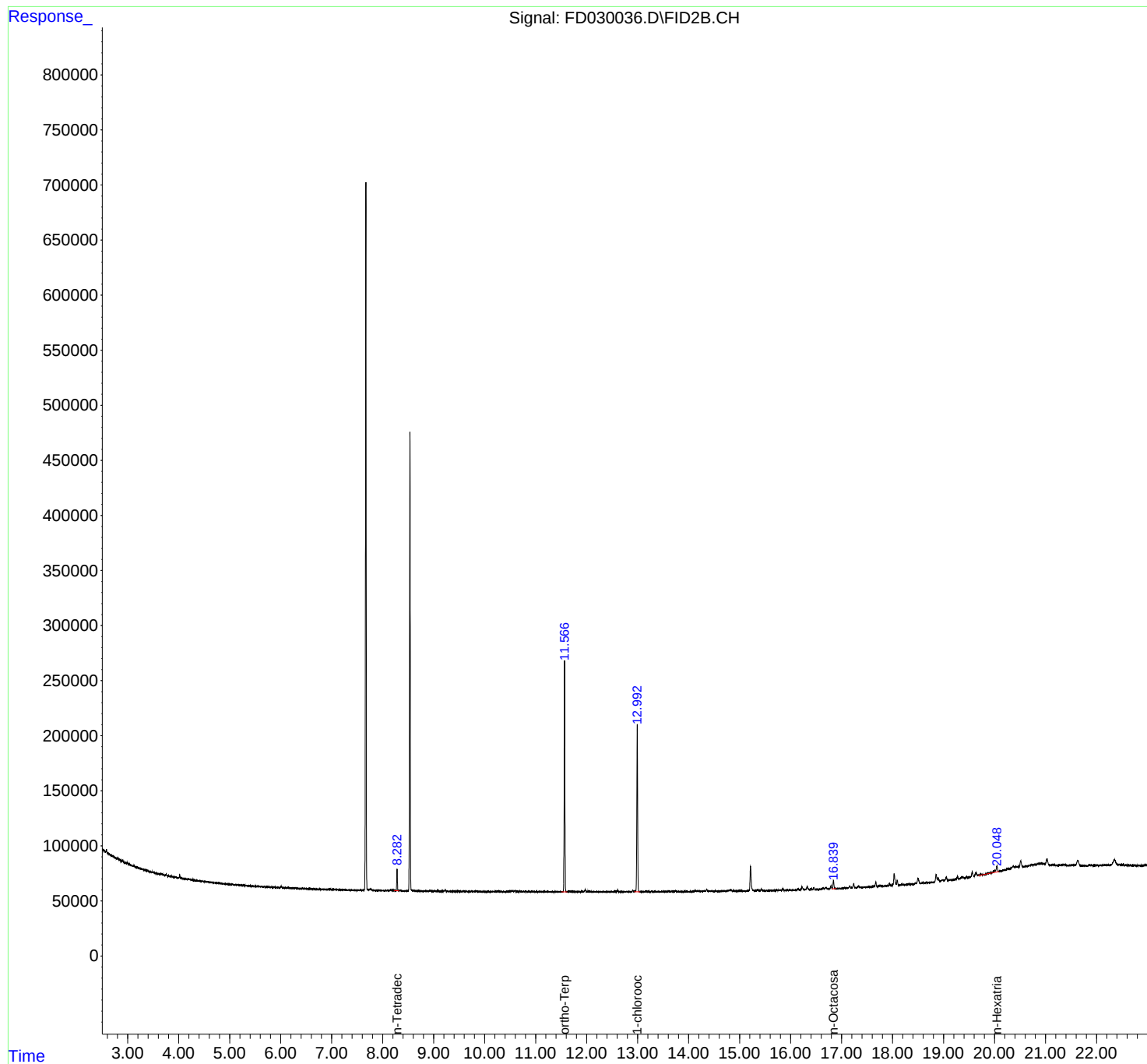
(f)=RT Delta > 1/2 Window

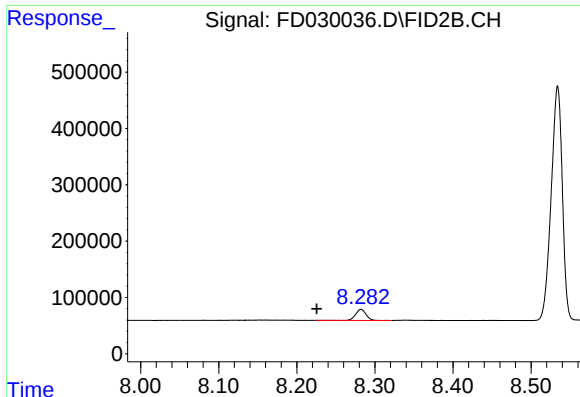
(m)=manual int.

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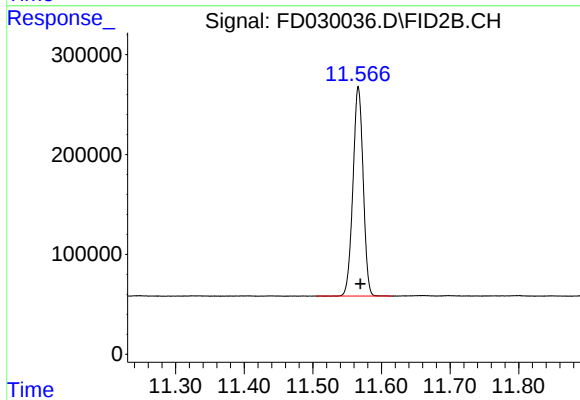
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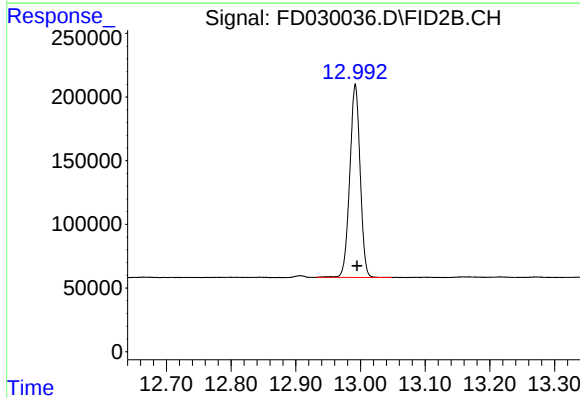
#6 n-Tetradecane (C14)

R.T.: 8.282 min
Delta R.T.: 0.057 min
Response: 181087
Conc: 1.47 ug/ml



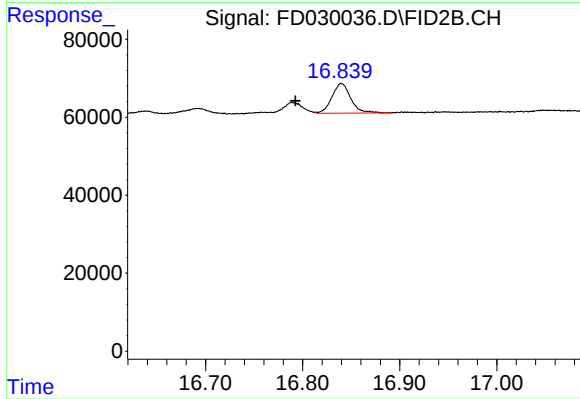
#9 ortho-Terphenyl (SURR)

R.T.: 11.566 min
Delta R.T.: -0.003 min
Response: 2164099
Conc: 15.74 ug/ml



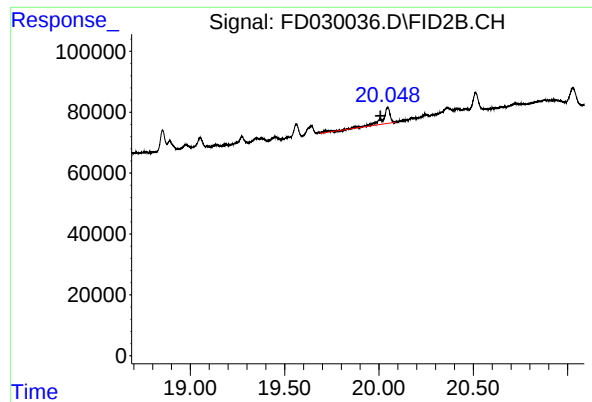
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.003 min
Response: 1689517
Conc: 14.81 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.840 min
Delta R.T.: 0.047 min
Response: 102527
Conc: 0.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: 0.039 min
Response: 166165
Conc: 2.24 ug/ml