

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030565.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2019 12:03
 Operator : DD\AJ
 Sample : K4758-17
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 07:50:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.500	3466006	23.829 ug/ml
Spiked Amount 50.000		Recovery =	47.66%
12) S 1-chlorooctadecane (S...	12.927	2749240	25.173 ug/ml
Spiked Amount 50.000		Recovery =	50.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.221f	186981	1.469 ug/ml
16) T n-Octacosane (C28)	16.723	91223	0.748 ug/ml
17) T n-Tricontane (C30)	17.604	109695	0.923 ug/ml
20) T n-Hexatriacontane (C36)	19.979	53376	0.520 ug/ml

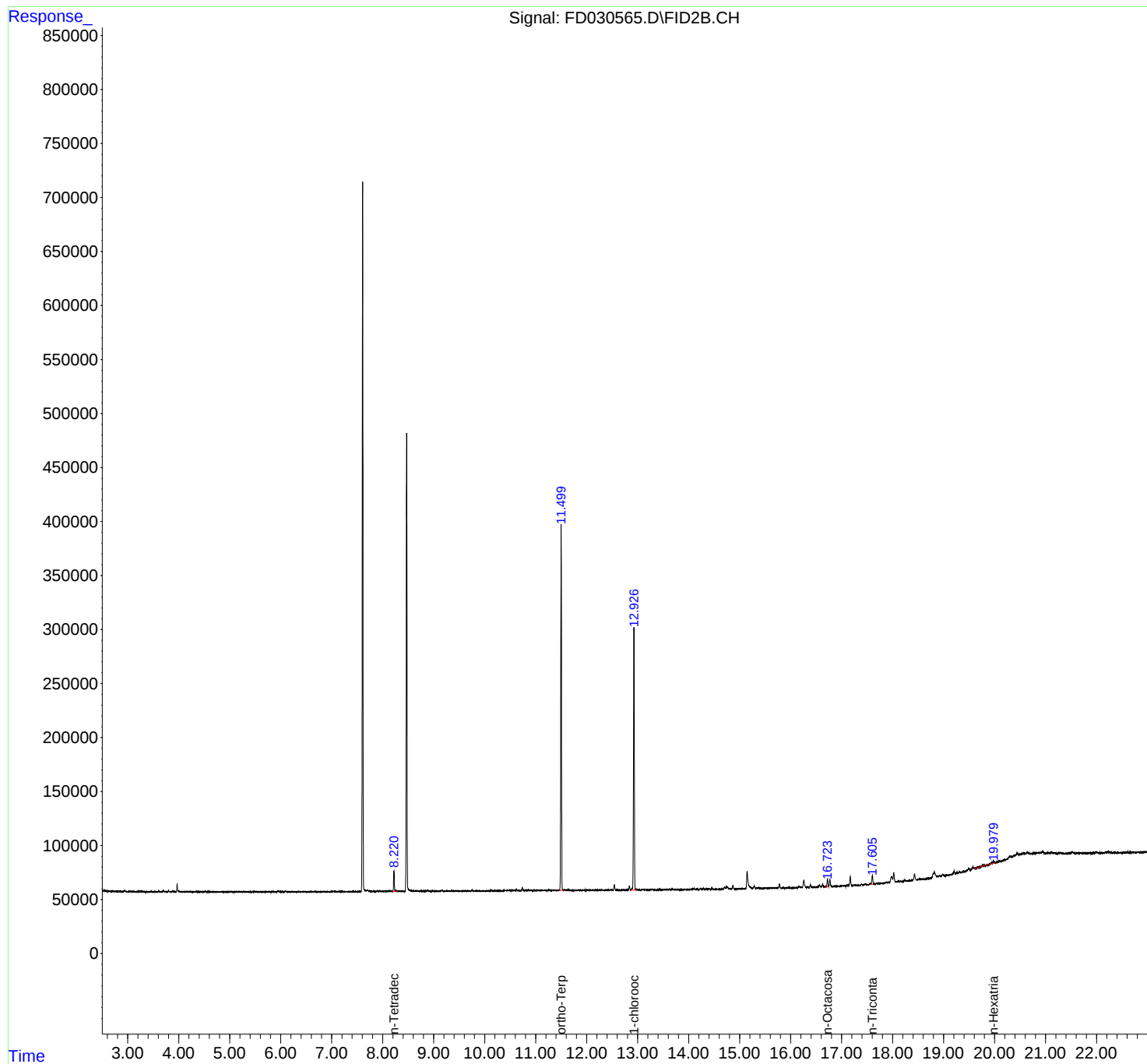
(f)=RT Delta > 1/2 Window

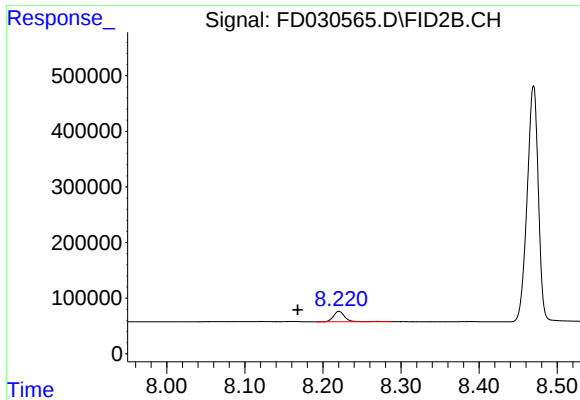
(m)=manual int.

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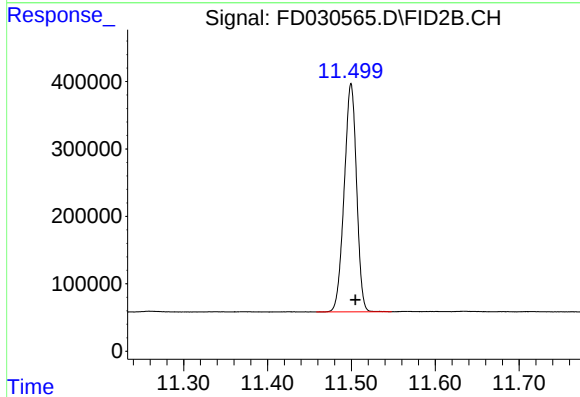
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





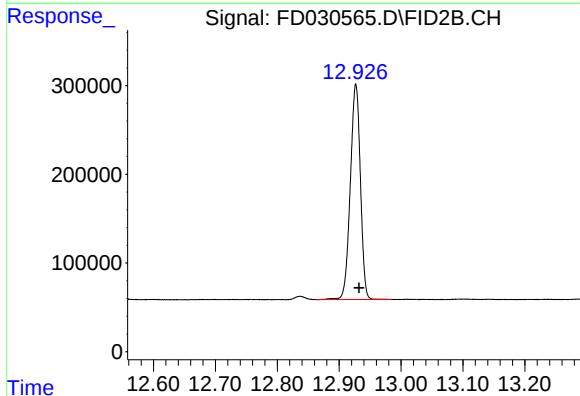
#6 n-Tetradecane (C14)

R.T.: 8.221 min
Delta R.T.: 0.053 min
Response: 186981
Conc: 1.47 ug/ml



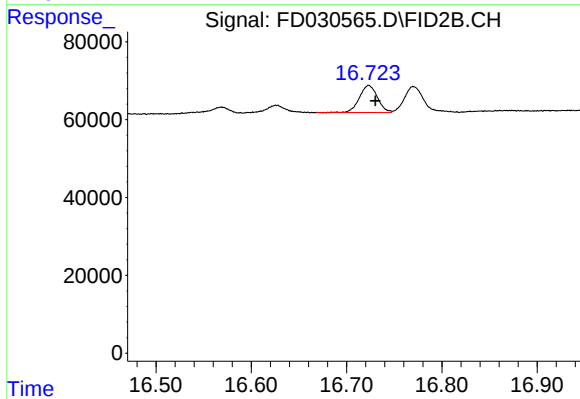
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.005 min
Response: 3466006
Conc: 23.83 ug/ml



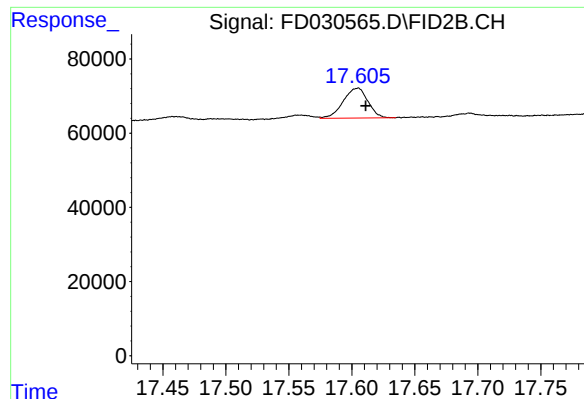
#12 1-chlorooctadecane (SURR)

R.T.: 12.927 min
Delta R.T.: -0.005 min
Response: 2749240
Conc: 25.17 ug/ml



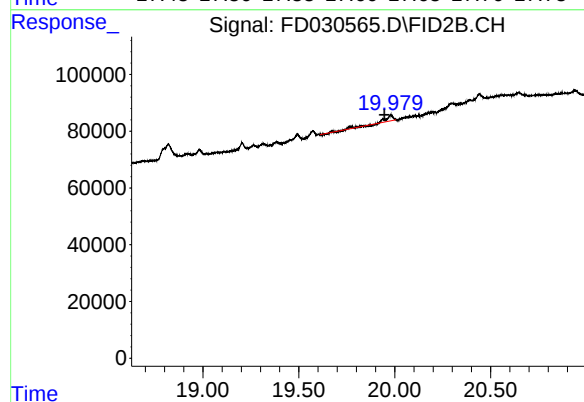
#16 n-Octacosane (C28)

R.T.: 16.723 min
Delta R.T.: -0.007 min
Response: 91223
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.604 min
Delta R.T.: -0.007 min
Response: 109695
Conc: 0.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.979 min
Delta R.T.: 0.032 min
Response: 53376
Conc: 0.52 ug/ml