

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030112.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 10:14
 Operator : DD\AJ
 Sample : K4319-05RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:03:40 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)	11.561	2591981	18.857 ug/ml
Spiked Amount 50.000		Recovery =	37.71%
12) S 1-chlorooctadecane (S...	12.986	2070184	18.151 ug/ml
Spiked Amount 50.000		Recovery =	36.30%
Target Compounds			
6) T n-Tetradecane (C14)	8.277f	113608	0.921 ug/ml
10) T n-Eicosane (C20)	12.602	253346	1.951 ug/ml
13) T n-Docosane (C22)	13.733	102999	0.789 ug/ml
14) T n-Tetracosane (C24)	14.805	175871	1.340 ug/ml
16) T n-Octacosane (C28)	16.784	106253	0.837 ug/ml
17) T n-Tricontane (C30)	17.664	126039	1.040 ug/ml

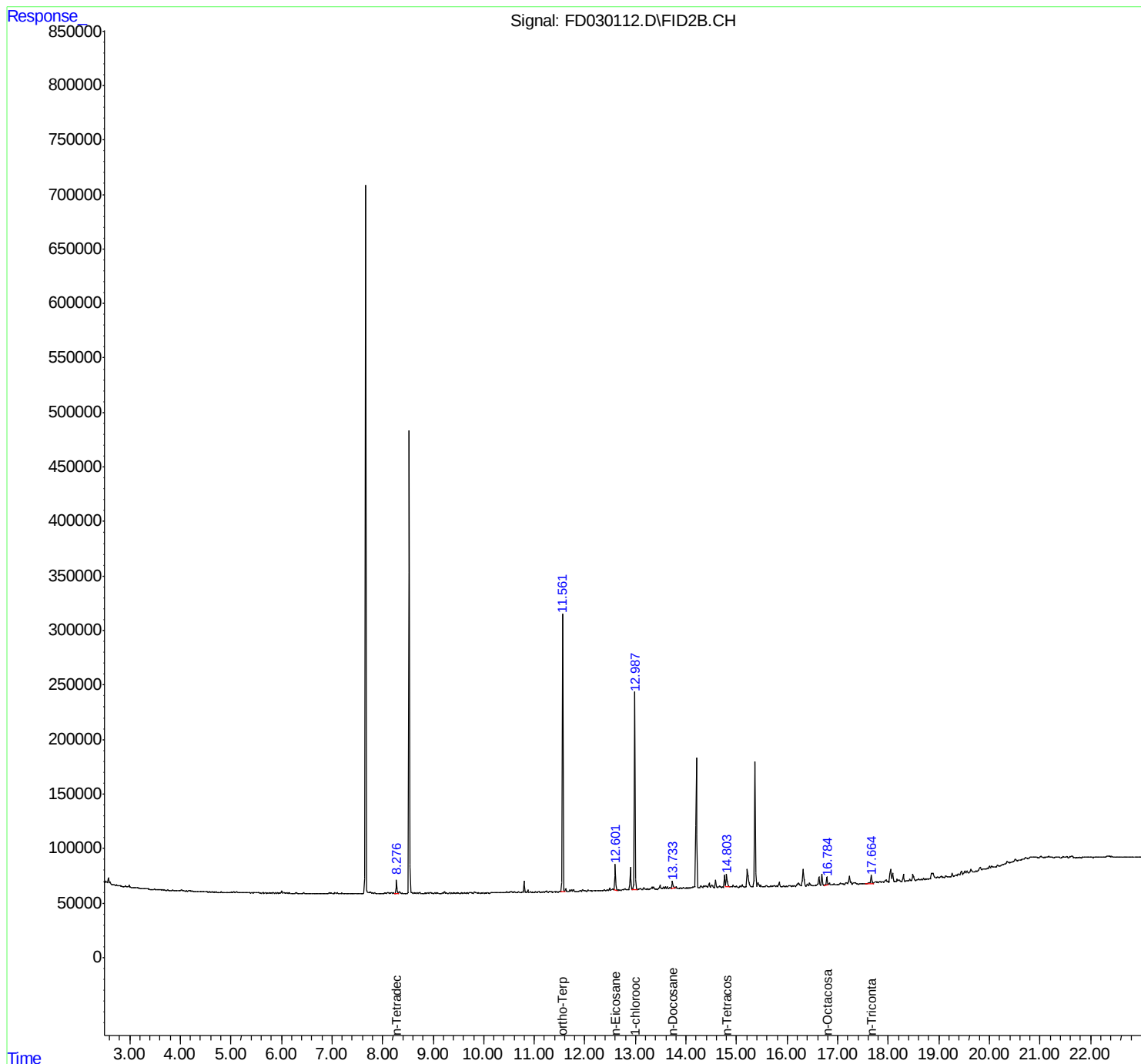
(f)=RT Delta > 1/2 Window

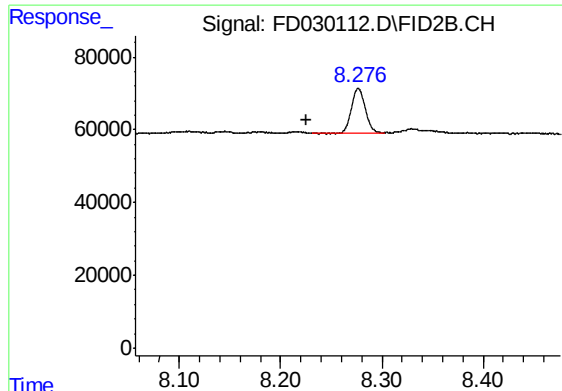
(m)=manual int.

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Sample : K4319-05RE
Misc :
ALS Vial : 53 Sample Multiplier: 1

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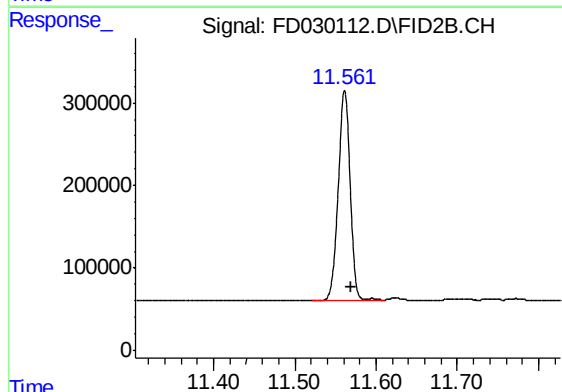
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





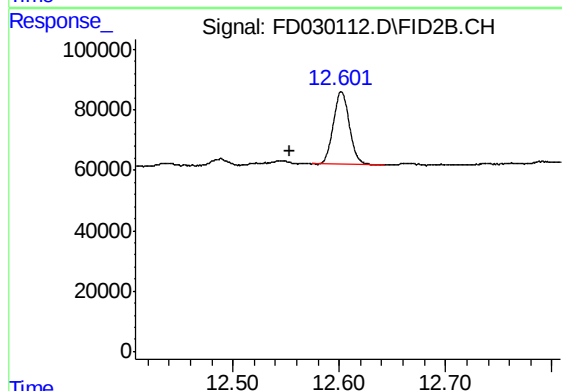
#6 n-Tetradecane (C14)

R.T.: 8.277 min
Delta R.T.: 0.052 min
Response: 113608
Conc: 0.92 ug/ml



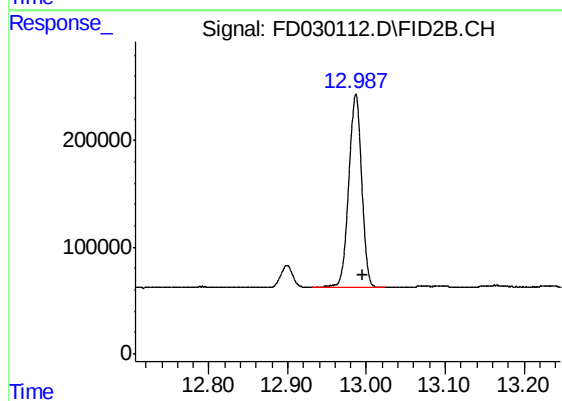
#9 ortho-Terphenyl (SURR)

R.T.: 11.561 min
Delta R.T.: -0.008 min
Response: 2591981
Conc: 18.86 ug/ml



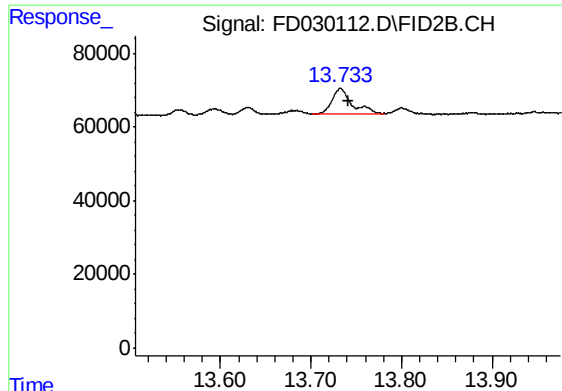
#10 n-Eicosane (C20)

R.T.: 12.602 min
Delta R.T.: 0.049 min
Response: 253346
Conc: 1.95 ug/ml



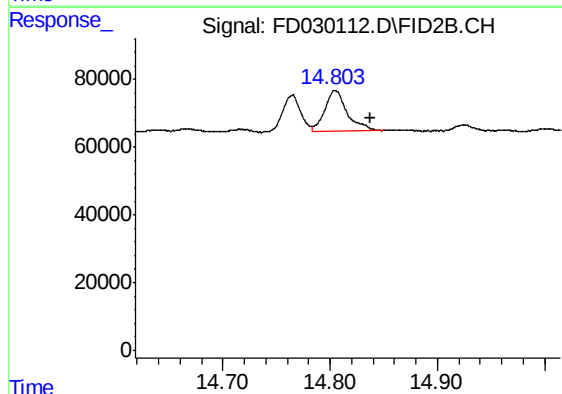
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.008 min
Response: 2070184
Conc: 18.15 ug/ml



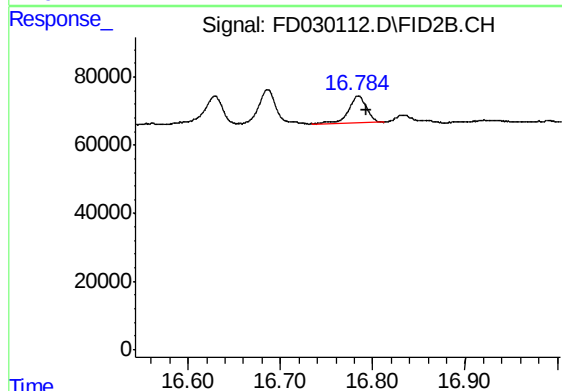
#13 n-Docosane (C22)

R.T.: 13.733 min
Delta R.T.: -0.009 min
Response: 102999
Conc: 0.79 ug/ml



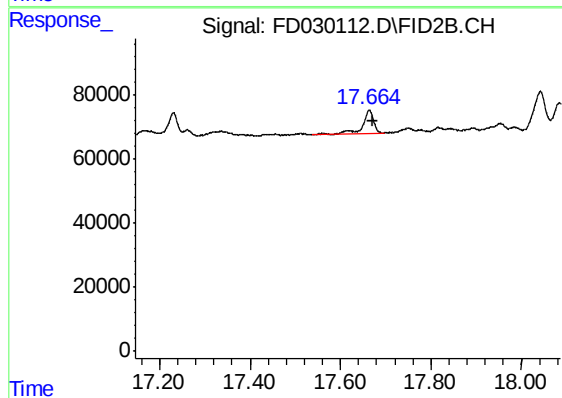
#14 n-Tetracosane (C24)

R.T.: 14.805 min
Delta R.T.: -0.032 min
Response: 175871
Conc: 1.34 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: -0.008 min
Response: 106253
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.664 min
Delta R.T.: -0.008 min
Response: 126039
Conc: 1.04 ug/ml