

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101619AL\
 Data File : FD031044.D
 Signal(s) : FID2B.CH
 Acq On : 16 Oct 2019 22:24
 Operator : DD\AJ
 Sample : PB124014BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:15:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.443	6058819	48.310 ug/ml
Spiked Amount 50.000		Recovery =	96.62%
12) S 1-chlorooctadecane (S...	12.871	4358113	46.547 ug/ml
Spiked Amount 50.000		Recovery =	93.09%
Target Compounds			
14) T n-Tetracosane (C24)	14.709	102382	0.937 ug/ml
15) T n-Hexacosane (C26)	15.721	136005	1.257 ug/ml
16) T n-Octacosane (C28)	16.664	159857	1.489 ug/ml
17) T n-Tricontane (C30)	17.544	146765	1.378 ug/ml
18) T n-Dotriacontane (C32)	18.369	152263	1.479 ug/ml

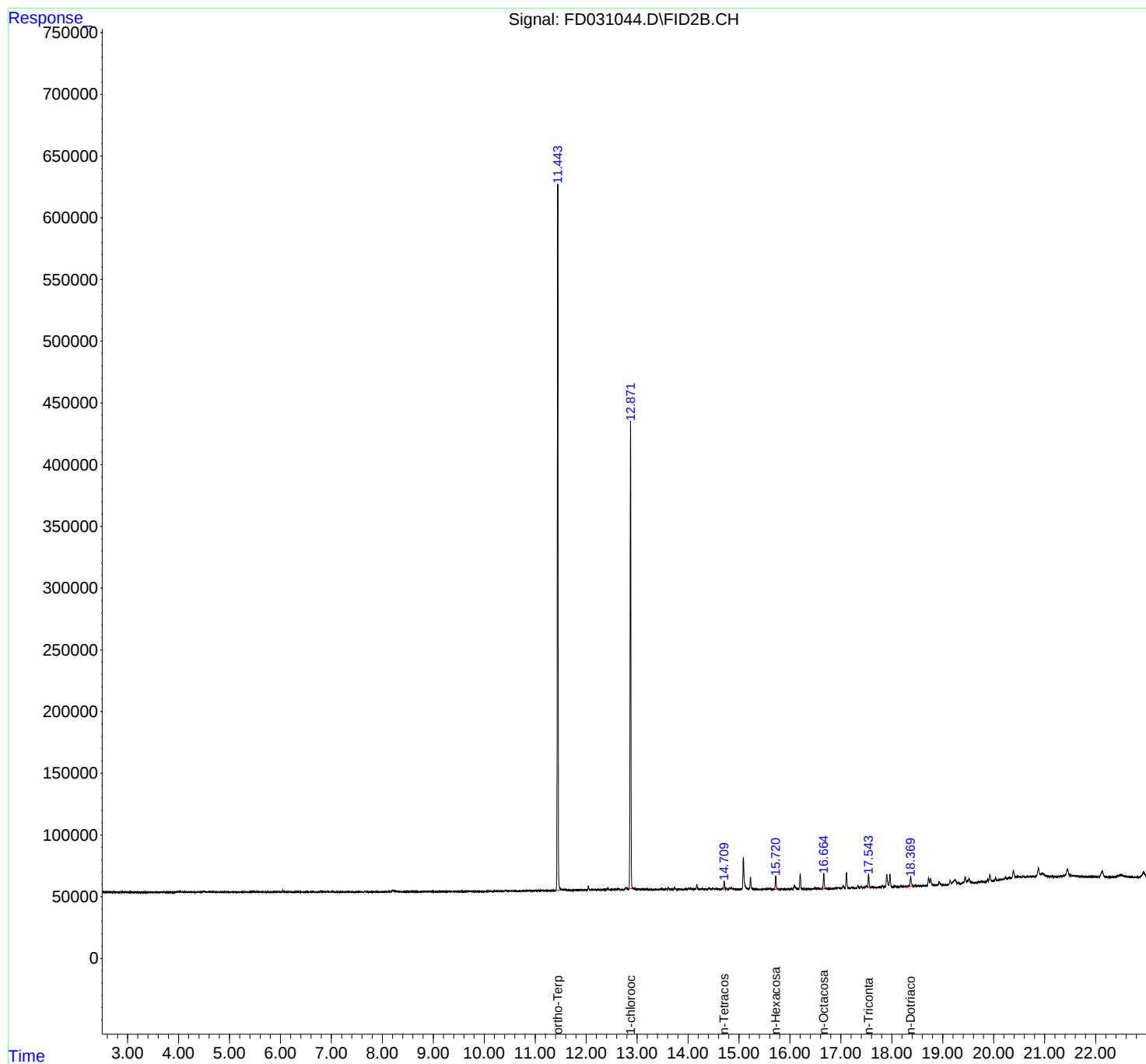
(f)=RT Delta > 1/2 Window

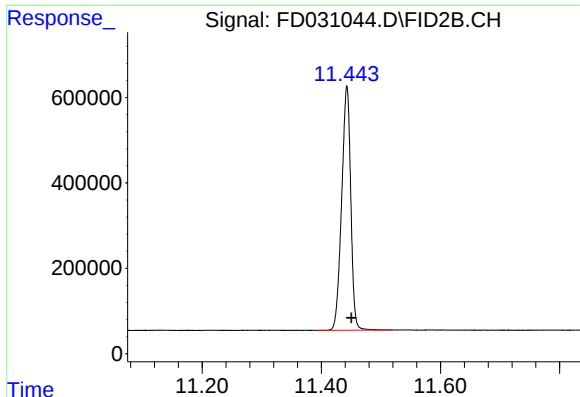
(m)=manual int.

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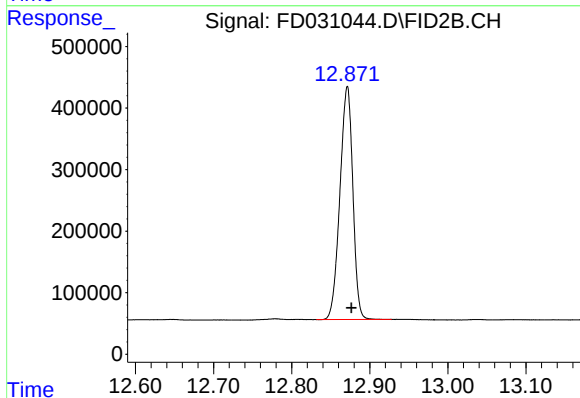
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Signal Info : 20M x 0.18mm x 0.18um





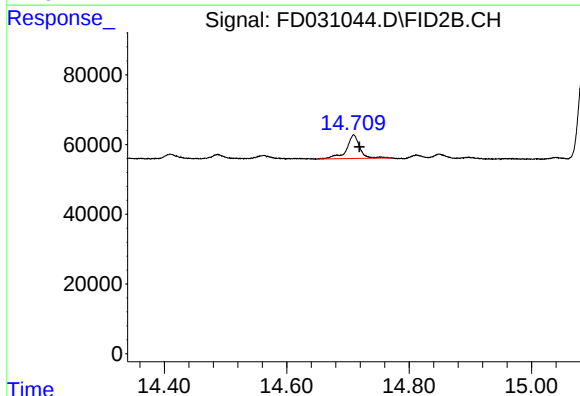
#9 ortho-Terphenyl (SURR)

R.T.: 11.443 min
Delta R.T.: -0.008 min
Response: 6058819
Conc: 48.31 ug/ml



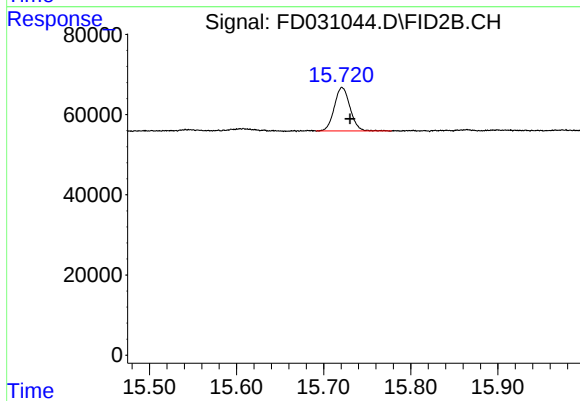
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: -0.005 min
Response: 4358113
Conc: 46.55 ug/ml



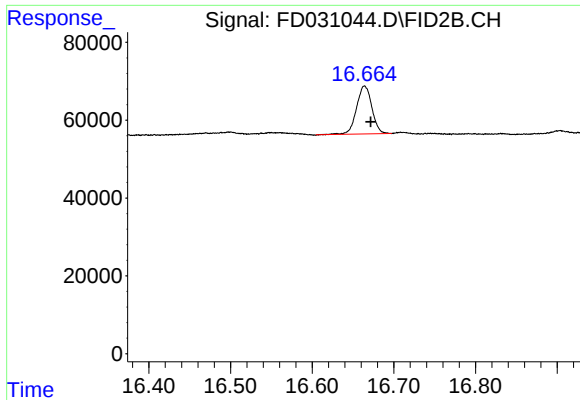
#14 n-Tetracosane (C24)

R.T.: 14.709 min
Delta R.T.: -0.009 min
Response: 102382
Conc: 0.94 ug/ml



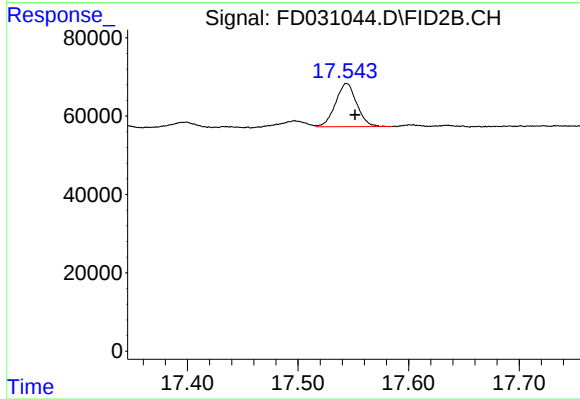
#15 n-Hexacosane (C26)

R.T.: 15.721 min
Delta R.T.: -0.009 min
Response: 136005
Conc: 1.26 ug/ml



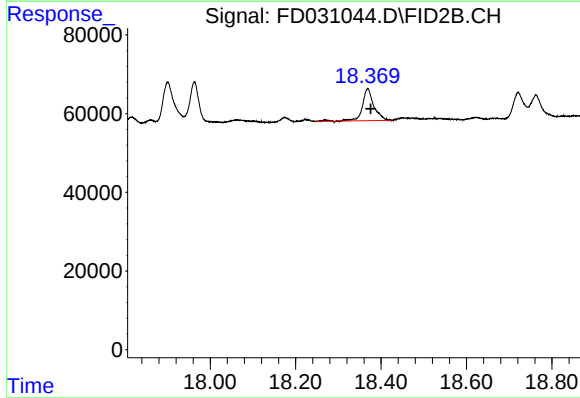
#16 n-Octacosane (C28)

R.T.: 16.664 min
Delta R.T.: -0.007 min
Response: 159857
Conc: 1.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.544 min
Delta R.T.: -0.008 min
Response: 146765
Conc: 1.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.369 min
Delta R.T.: -0.007 min
Response: 152263
Conc: 1.48 ug/ml