

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042822AL\
 Data File : FD042172.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 14:30
 Operator : UA/NP
 Sample : N2572-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 29 03:18:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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)	11.204	6784694	40.455 ug/ml
Spiked Amount 50.000		Recovery =	80.91%
12) S 1-chlorooctadecane (S...	12.642	4943934	37.466 ug/ml
Spiked Amount 50.000		Recovery =	74.93%
Target Compounds			
14) T n-Tetracosane (C24)	14.490	53238	0.344 ug/ml
15) T n-Hexacosane (C26)	15.502	54799	0.356 ug/ml
16) T n-Octacosane (C28)	16.446	43107	0.282 ug/ml
17) T n-Tricontane (C30)	17.328	103618	0.691 ug/ml
18) T n-Dotriacontane (C32)	18.151	105854	0.749 ug/ml

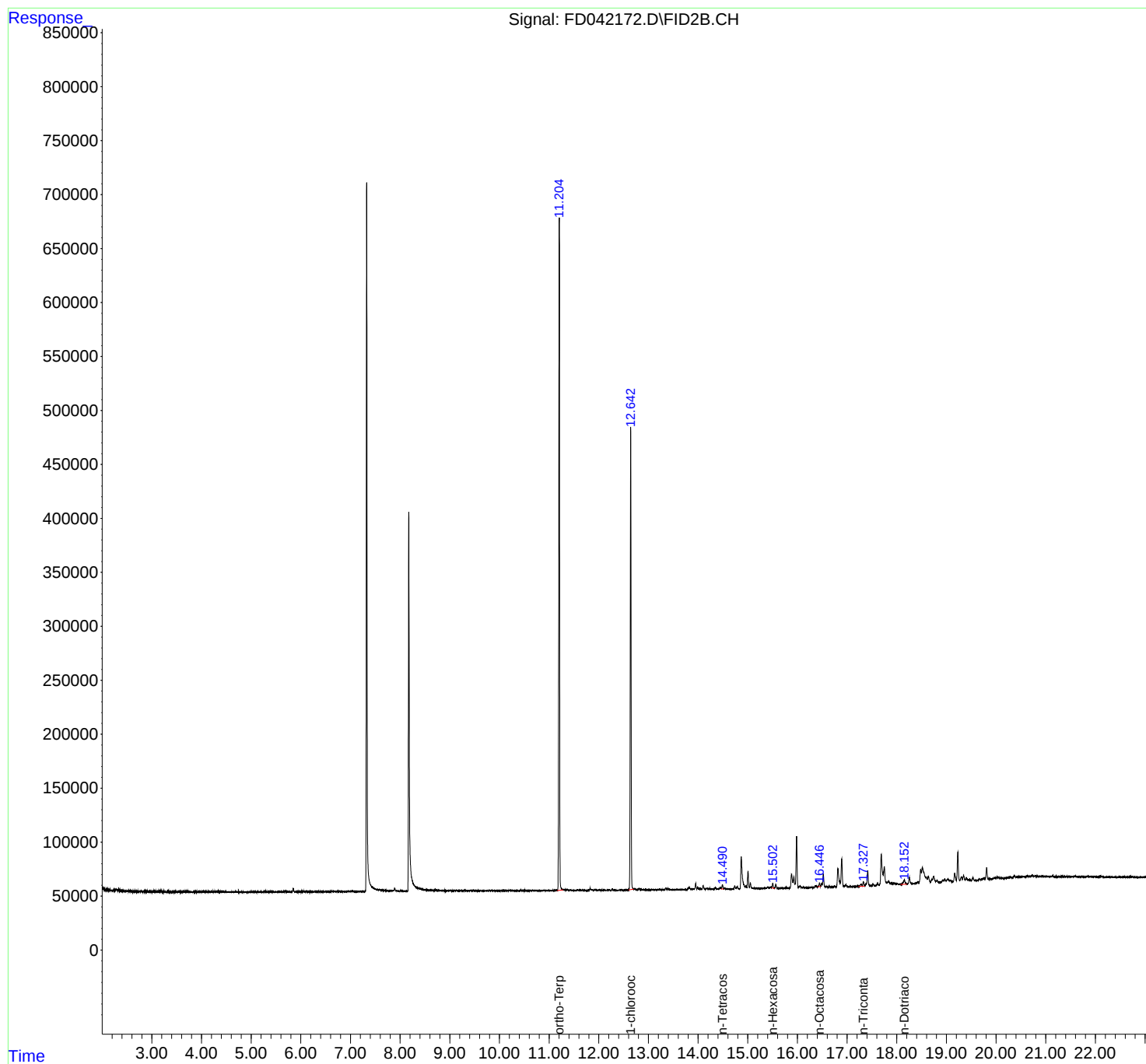
(f)=RT Delta > 1/2 Window

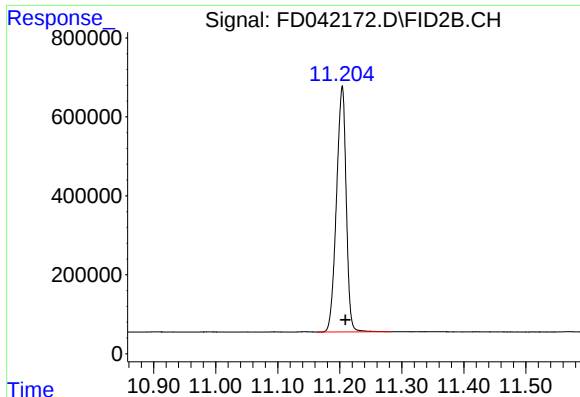
(m)=manual int.

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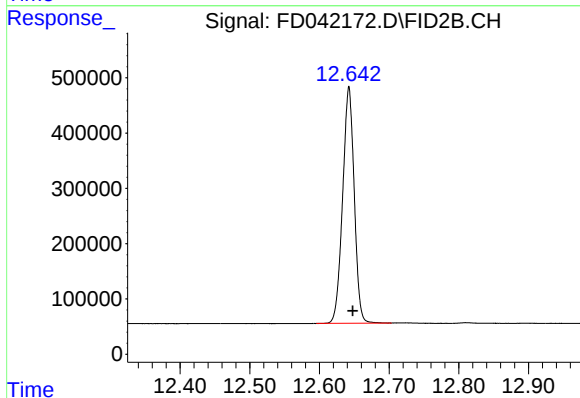
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Signal Info : 20M x 0.18mm x 0.18um





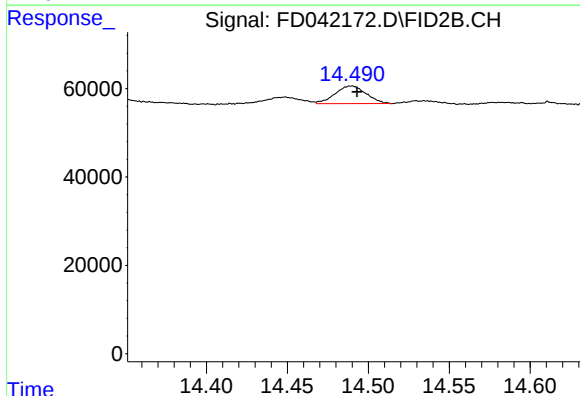
#9 ortho-Terphenyl (SURR)

R.T.: 11.204 min
Delta R.T.: -0.005 min
Response: 6784694
Conc: 40.46 ug/ml



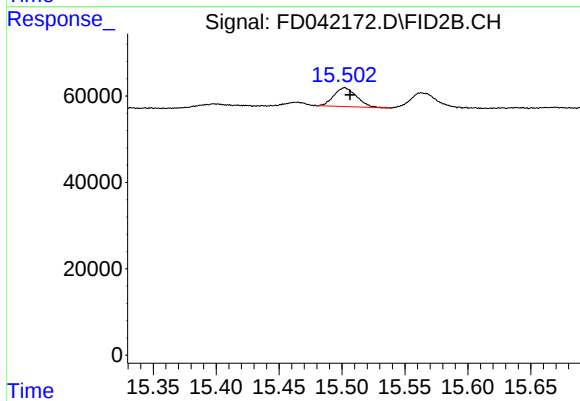
#12 1-chlorooctadecane (SURR)

R.T.: 12.642 min
Delta R.T.: -0.005 min
Response: 4943934
Conc: 37.47 ug/ml



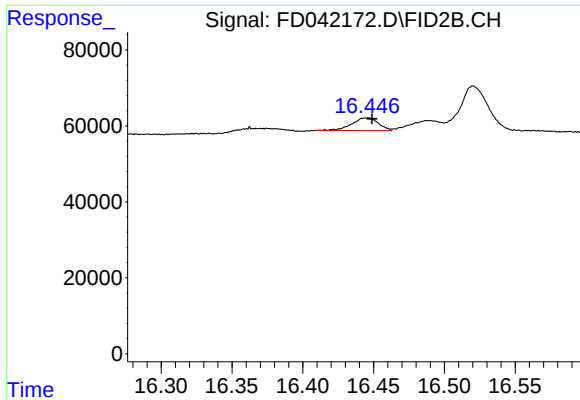
#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: -0.003 min
Response: 53238
Conc: 0.34 ug/ml



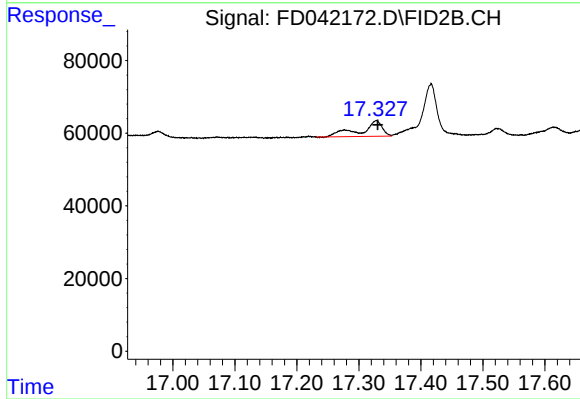
#15 n-Hexacosane (C26)

R.T.: 15.502 min
Delta R.T.: -0.004 min
Response: 54799
Conc: 0.36 ug/ml



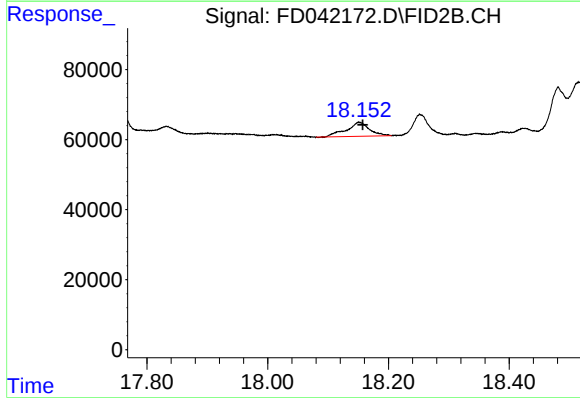
#16 n-Octacosane (C28)

R.T.: 16.446 min
Delta R.T.: -0.003 min
Response: 43107
Conc: 0.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.328 min
Delta R.T.: -0.002 min
Response: 103618
Conc: 0.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.151 min
Delta R.T.: -0.006 min
Response: 105854
Conc: 0.75 ug/ml