

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111219AL\
 Data File : FD031470.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2019 20:39
 Operator : DD\AJ
 Sample : K5777-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 02:14:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.545	3852612	25.319 ug/ml
Spiked Amount 50.000		Recovery =	50.64%
12) S 1-chlorooctadecane (S...	12.975	3201105	28.170 ug/ml
Spiked Amount 50.000		Recovery =	56.34%
Target Compounds			
6) T n-Tetradecane (C14)	8.258f	139260	1.033 ug/ml
10) T n-Eicosane (C20)	12.583f	548923	4.161 ug/ml
14) T n-Tetracosane (C24)	14.787	208741	1.595 ug/ml
15) T n-Hexacosane (C26)	15.837	149666	1.158 ug/ml
16) T n-Octacosane (C28)	16.779	207947	1.625 ug/ml
17) T n-Tricontane (C30)	17.663	176649	1.385 ug/ml
18) T n-Dotriacontane (C32)	18.489	144451	1.171 ug/ml

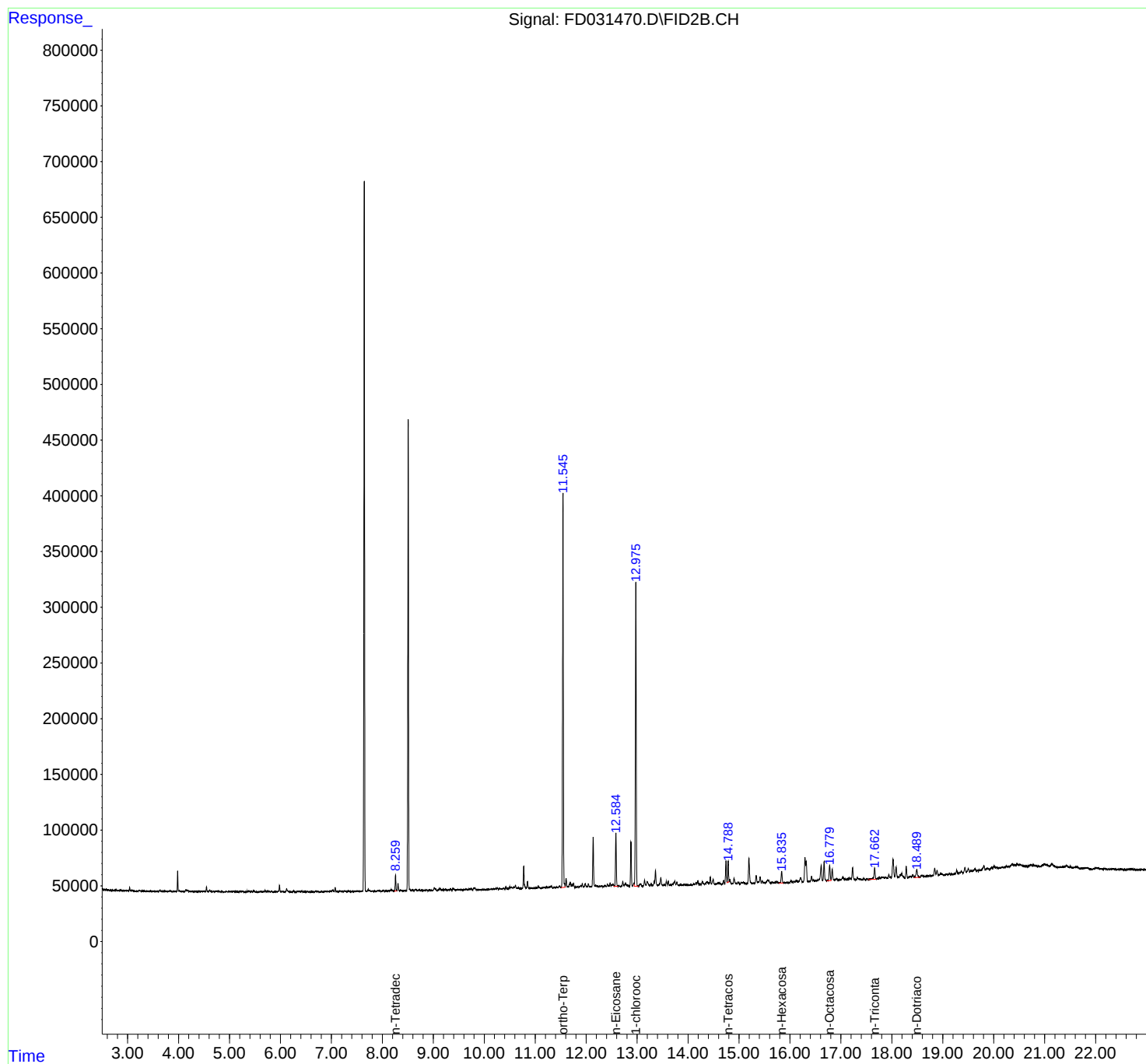
(f)=RT Delta > 1/2 Window

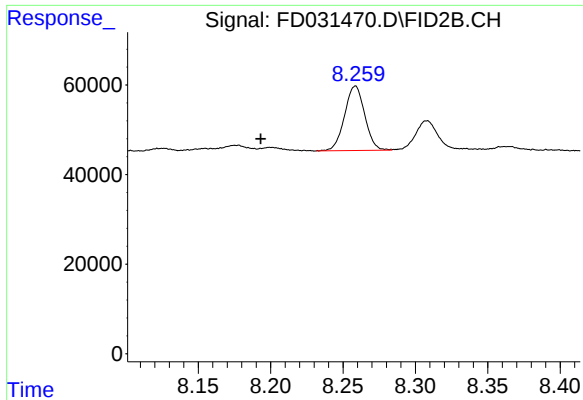
(m)=manual int.

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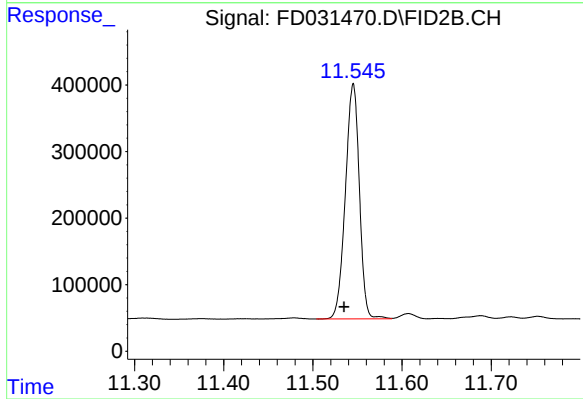
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





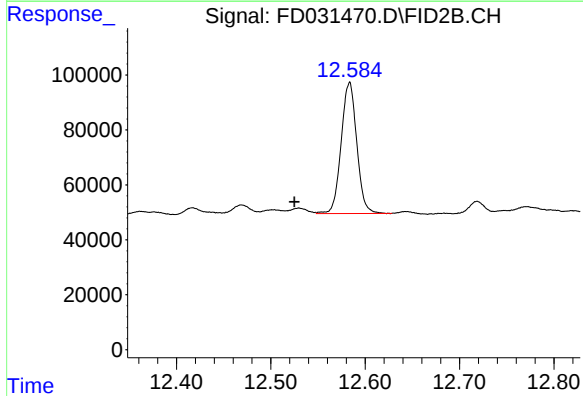
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 139260
Conc: 1.03 ug/ml



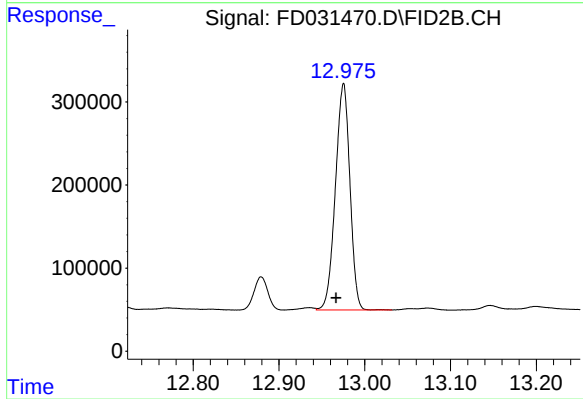
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: 0.010 min
Response: 3852612
Conc: 25.32 ug/ml



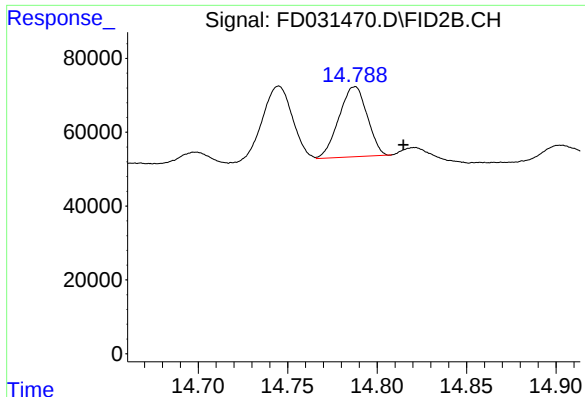
#10 n-Eicosane (C20)

R.T.: 12.583 min
Delta R.T.: 0.058 min
Response: 548923
Conc: 4.16 ug/ml



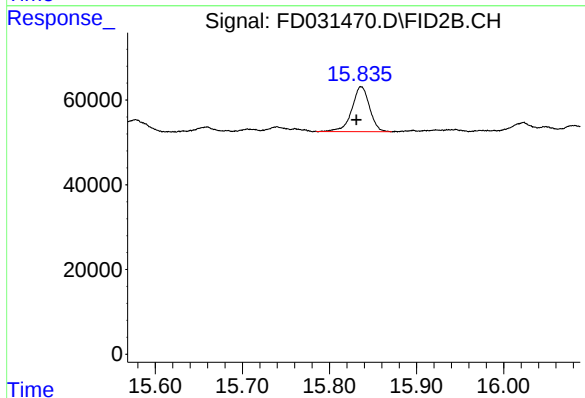
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: 0.008 min
Response: 3201105
Conc: 28.17 ug/ml



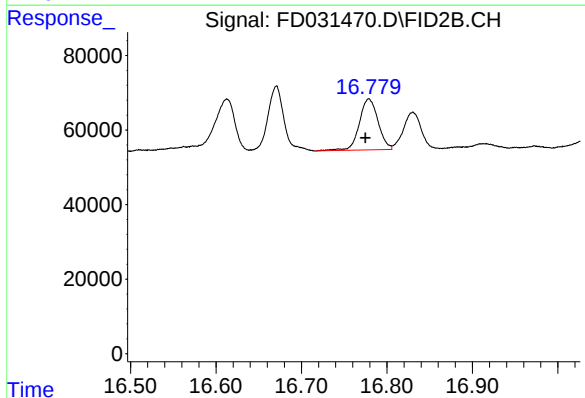
#14 n-Tetracosane (C24)

R.T.: 14.787 min
Delta R.T.: -0.027 min
Response: 208741
Conc: 1.60 ug/ml



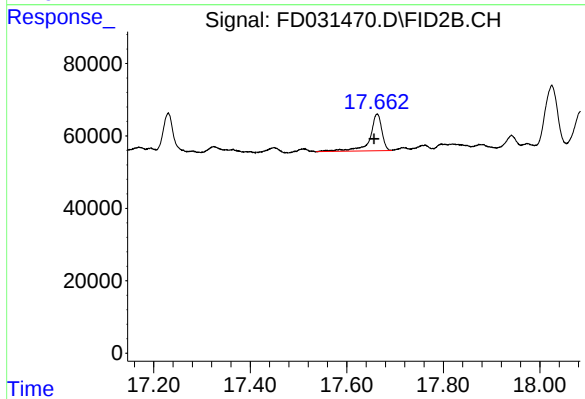
#15 n-Hexacosane (C26)

R.T.: 15.837 min
Delta R.T.: 0.006 min
Response: 149666
Conc: 1.16 ug/ml



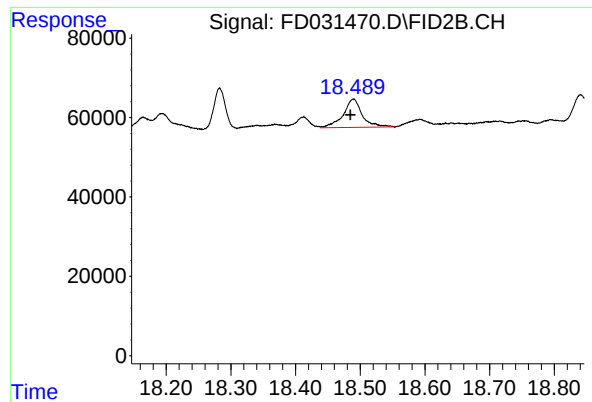
#16 n-Octacosane (C28)

R.T.: 16.779 min
Delta R.T.: 0.004 min
Response: 207947
Conc: 1.63 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.663 min
Delta R.T.: 0.006 min
Response: 176649
Conc: 1.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.489 min
Delta R.T.: 0.005 min
Response: 144451
Conc: 1.17 ug/ml