

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
 Data File : FD031311.D
 Signal(s) : FID2B.CH
 Acq On : 01 Nov 2019 12:04
 Operator : DD\AJ
 Sample : K5620-01D
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 15:15:15 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)	11.421	2869611	22.881 ug/ml
Spiked Amount 50.000		Recovery =	45.76%
12) S 1-chlorooctadecane (S...	12.852	2312153	24.695 ug/ml
Spiked Amount 50.000		Recovery =	49.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.155	149886	1.394 ug/ml
16) T n-Octacosane (C28)	16.693	71949	0.670 ug/ml
17) T n-Tricontane (C30)	17.529	154221	1.448 ug/ml
18) T n-Dotriacontane (C32)	18.354	139511	1.355 ug/ml
19) T n-Tetratriacontane (C34)	19.129	75081	0.764 ug/ml
21) T n-Octatriacontane (C38)	20.566	95954	1.109 ug/ml

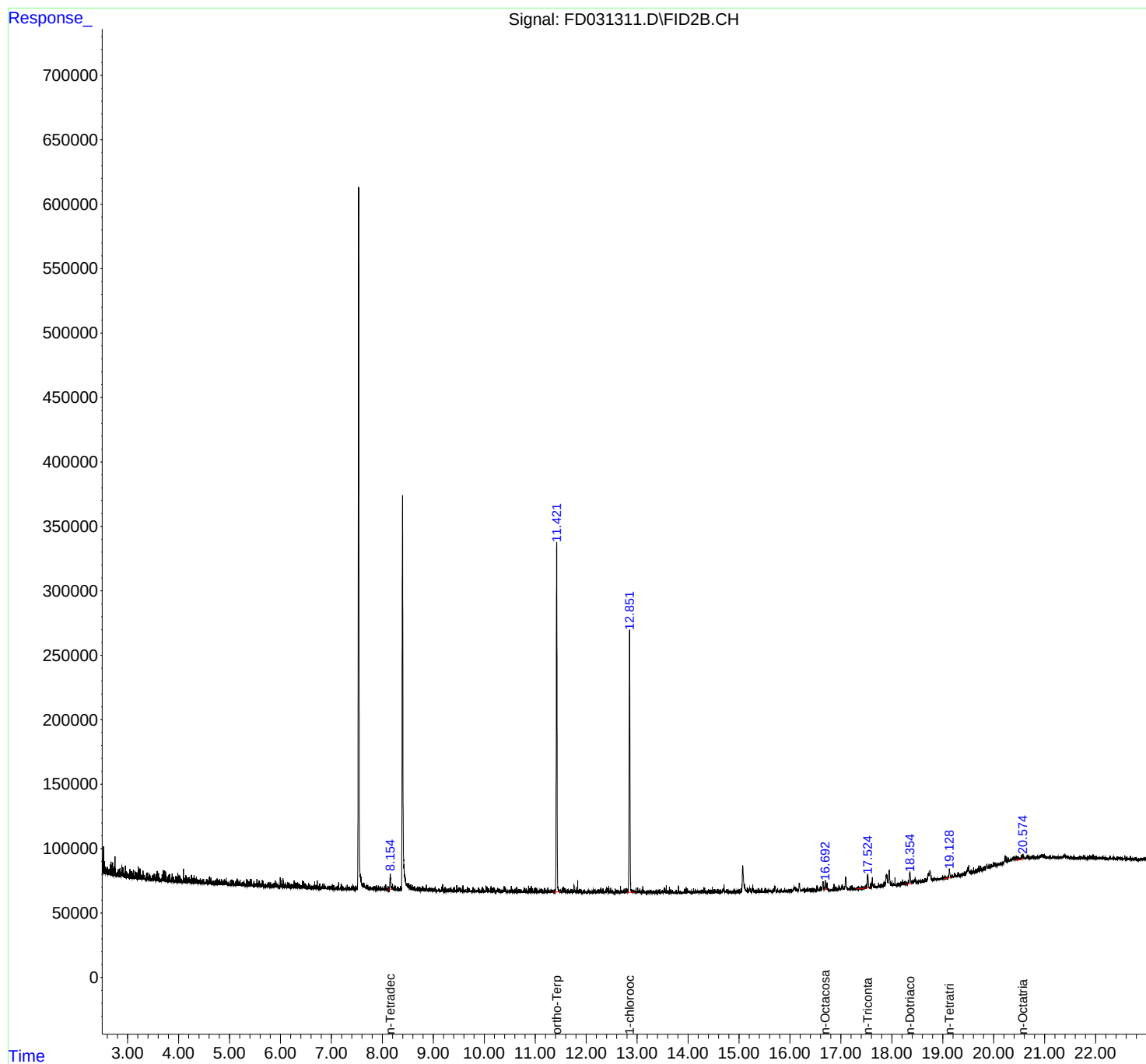
(f)=RT Delta > 1/2 Window

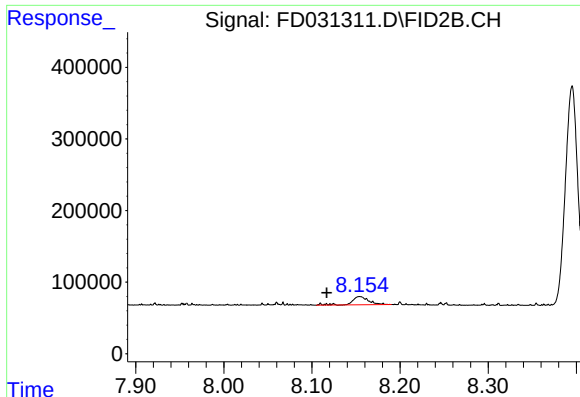
(m)=manual int.

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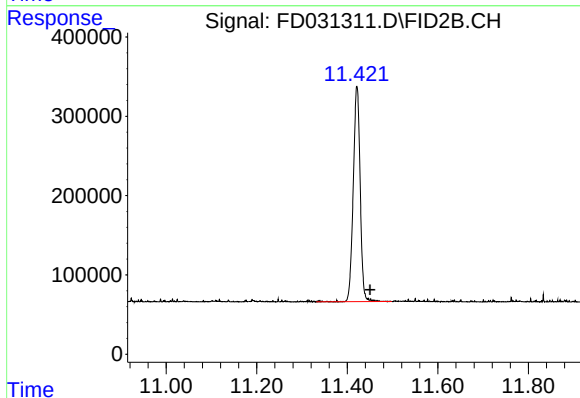
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





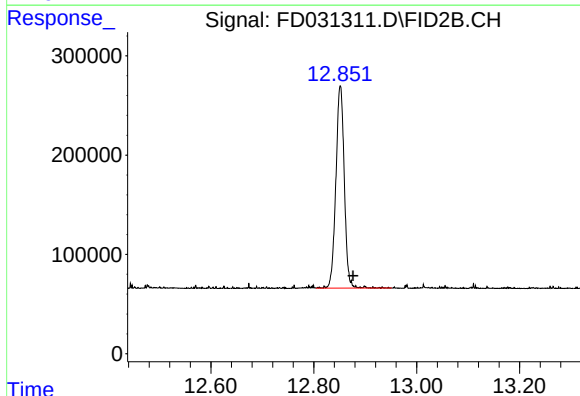
#6 n-Tetradecane (C14)

R.T.: 8.155 min
Delta R.T.: 0.038 min
Response: 149886
Conc: 1.39 ug/ml



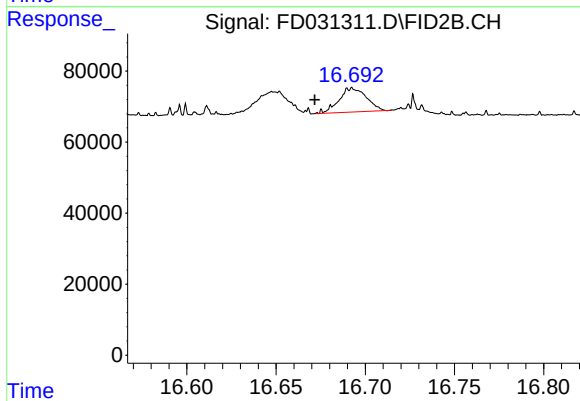
#9 ortho-Terphenyl (SURR)

R.T.: 11.421 min
Delta R.T.: -0.029 min
Response: 2869611
Conc: 22.88 ug/ml



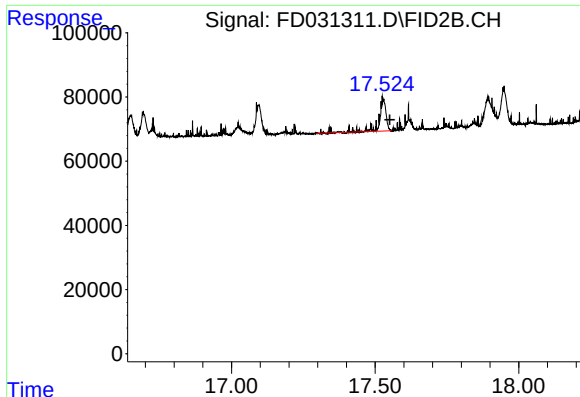
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.025 min
Response: 2312153
Conc: 24.69 ug/ml



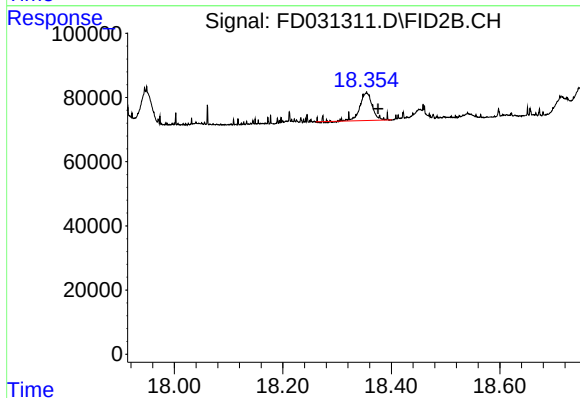
#16 n-Octacosane (C28)

R.T.: 16.693 min
Delta R.T.: 0.022 min
Response: 71949
Conc: 0.67 ug/ml



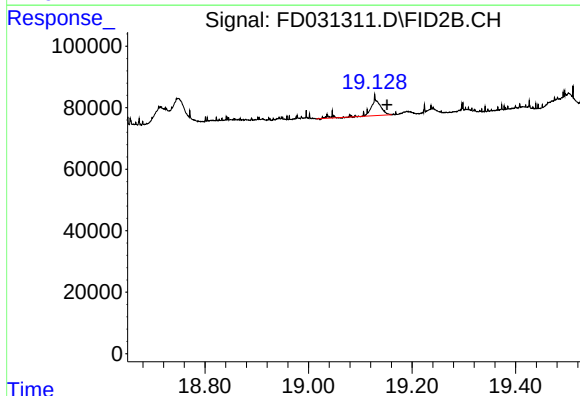
#17 n-Tricontane (C30)

R.T.: 17.529 min
Delta R.T.: -0.023 min
Response: 154221
Conc: 1.45 ug/ml



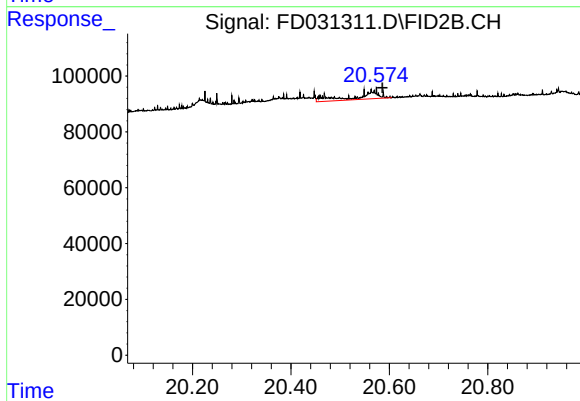
#18 n-Dotriacontane (C32)

R.T.: 18.354 min
Delta R.T.: -0.021 min
Response: 139511
Conc: 1.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.129 min
Delta R.T.: -0.022 min
Response: 75081
Conc: 0.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.566 min
Delta R.T.: -0.020 min
Response: 95954
Conc: 1.11 ug/ml