

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031099.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 10:12
 Operator : DD\AJ
 Sample : K5400-03RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:42:14 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)	11.437	1787067	14.249 ug/ml
Spiked Amount 50.000		Recovery =	28.50%
12) S 1-chlorooctadecane (S...	12.866	1437582	15.354 ug/ml
Spiked Amount 50.000		Recovery =	30.71%
Target Compounds			
10) T n-Eicosane (C20)	12.488f	93892	0.859 ug/ml
16) T n-Octacosane (C28)	16.662	88333	0.823 ug/ml
17) T n-Tricontane (C30)	17.542	151459	1.422 ug/ml
18) T n-Dotriacontane (C32)	18.365	204830	1.990 ug/ml
19) T n-Tetratriacontane (C34)	19.142	97996	0.997 ug/ml
21) T n-Octatriacontane (C38)	20.576	164019	1.895 ug/ml

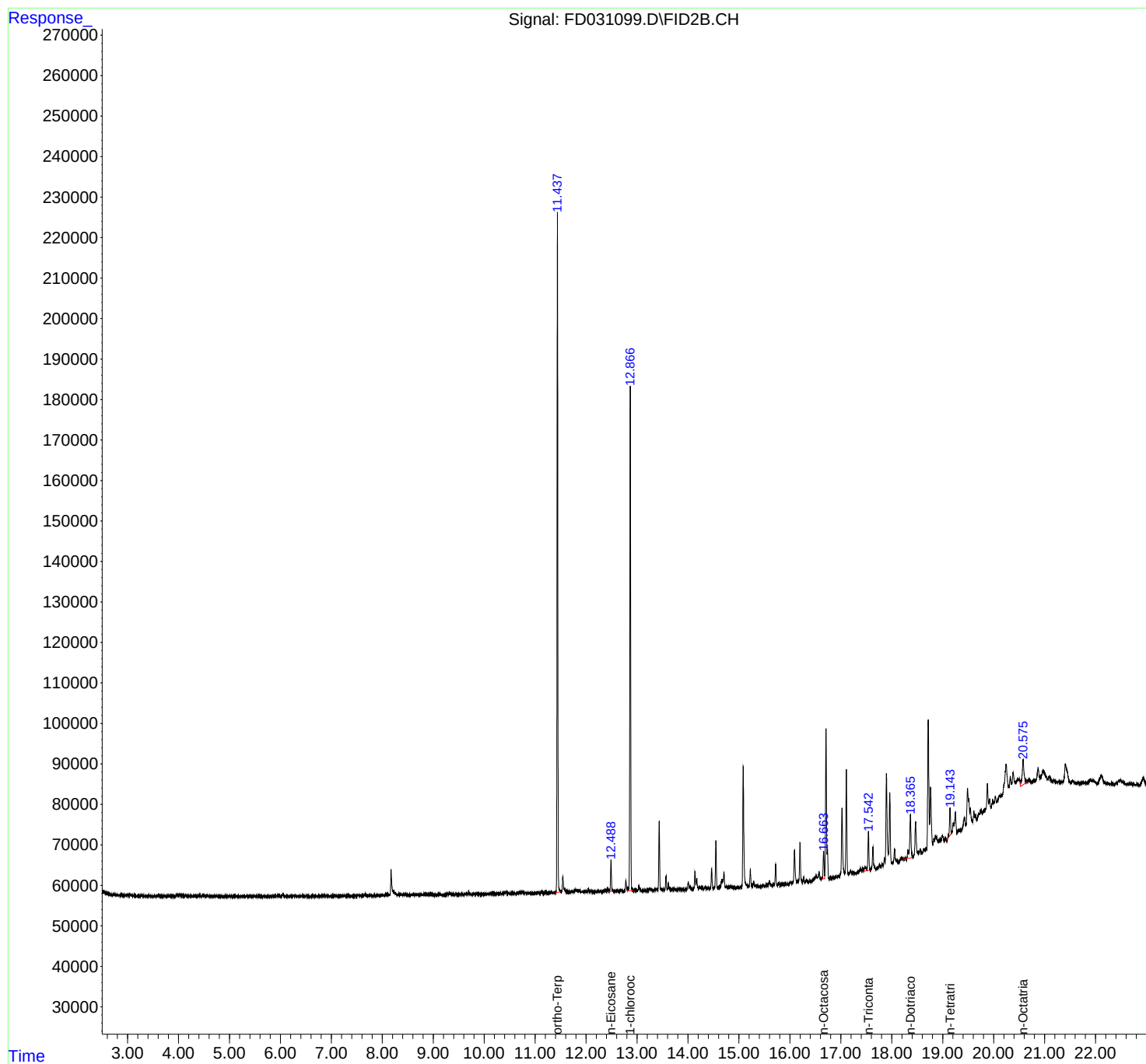
(f)=RT Delta > 1/2 Window

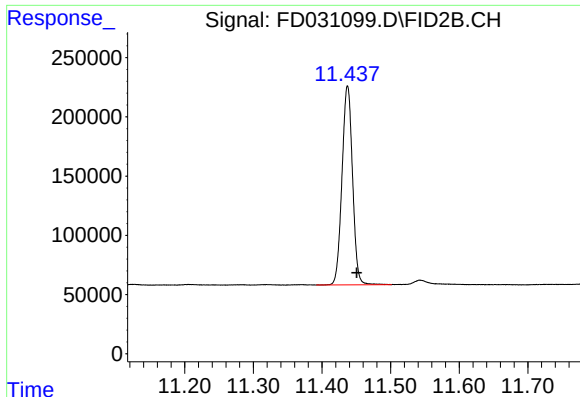
(m)=manual int.

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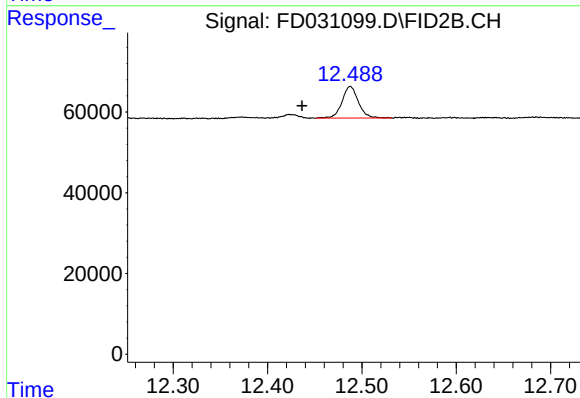
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





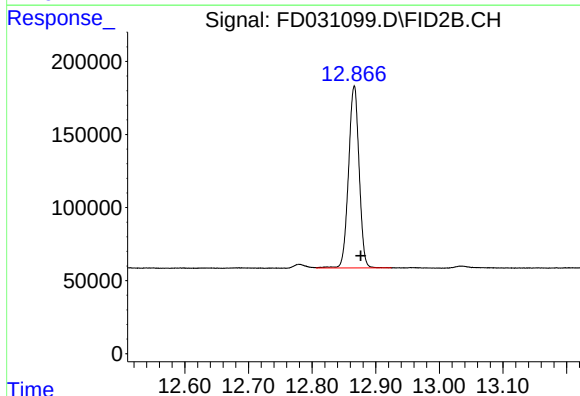
#9 ortho-Terphenyl (SURR)

R.T.: 11.437 min
Delta R.T.: -0.013 min
Response: 1787067
Conc: 14.25 ug/ml



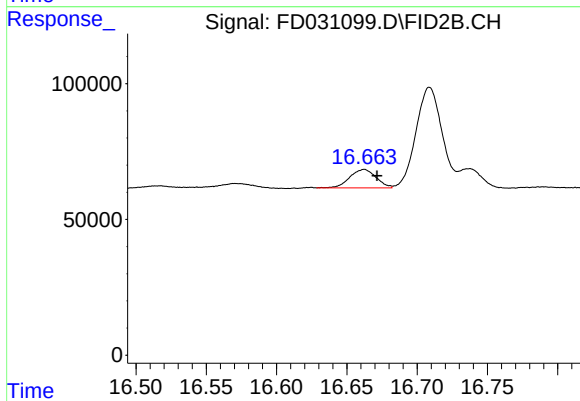
#10 n-Eicosane (C20)

R.T.: 12.488 min
Delta R.T.: 0.051 min
Response: 93892
Conc: 0.86 ug/ml



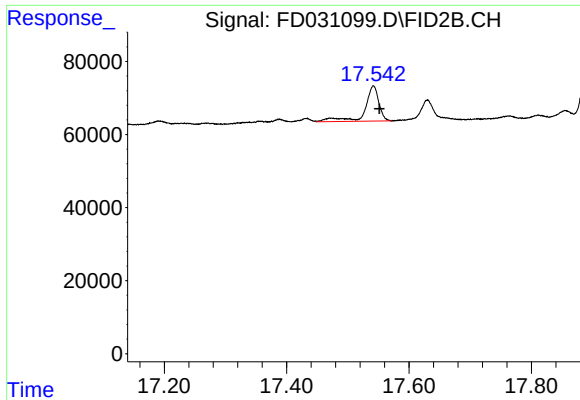
#12 1-chlorooctadecane (SURR)

R.T.: 12.866 min
Delta R.T.: -0.010 min
Response: 1437582
Conc: 15.35 ug/ml



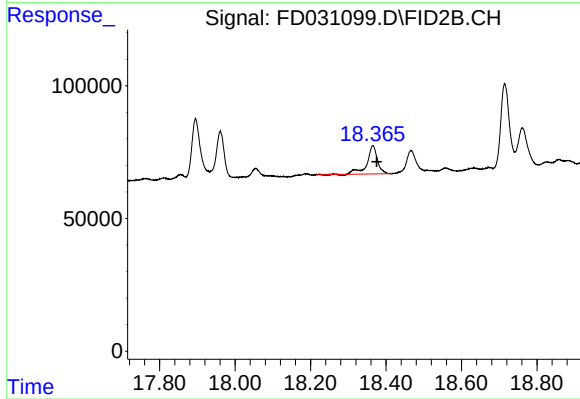
#16 n-Octacosane (C28)

R.T.: 16.662 min
Delta R.T.: -0.010 min
Response: 88333
Conc: 0.82 ug/ml



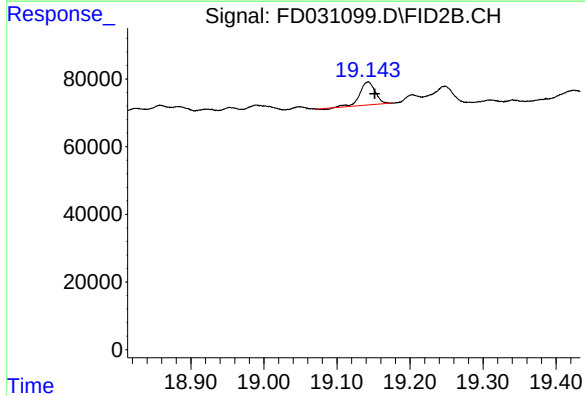
#17 n-Tricontane (C30)

R.T.: 17.542 min
Delta R.T.: -0.010 min
Response: 151459
Conc: 1.42 ug/ml



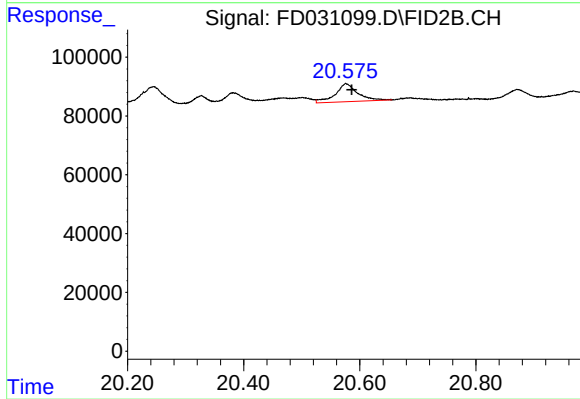
#18 n-Dotriacontane (C32)

R.T.: 18.365 min
Delta R.T.: -0.010 min
Response: 204830
Conc: 1.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.142 min
Delta R.T.: -0.009 min
Response: 97996
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.576 min
Delta R.T.: -0.010 min
Response: 164019
Conc: 1.90 ug/ml