

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031186.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 00:05
 Operator : DD\AJ
 Sample : K5146-12DL 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 02:13:26 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)	11.436	1125768	8.976 ug/ml
Spiked Amount 50.000		Recovery =	17.95%
12) S 1-chlorooctadecane (S...	12.868	959273	10.245 ug/ml
Spiked Amount 50.000		Recovery =	20.49%
Target Compounds			
10) T n-Eicosane (C20)	12.487	145060	1.327 ug/ml
15) T n-Hexacosane (C26)	15.725	105724	0.977 ug/ml
17) T n-Tricontane (C30)	17.546	204599	1.921 ug/ml
18) T n-Dotriacontane (C32)	18.372	281409	2.734 ug/ml
19) T n-Tetratriacontane (C34)	19.181	450114	4.580 ug/ml
20) T n-Hexatriacontane (C36)	19.886	156532	1.699 ug/ml
21) T n-Octatriacontane (C38)	20.619	2393033	27.652 ug/ml

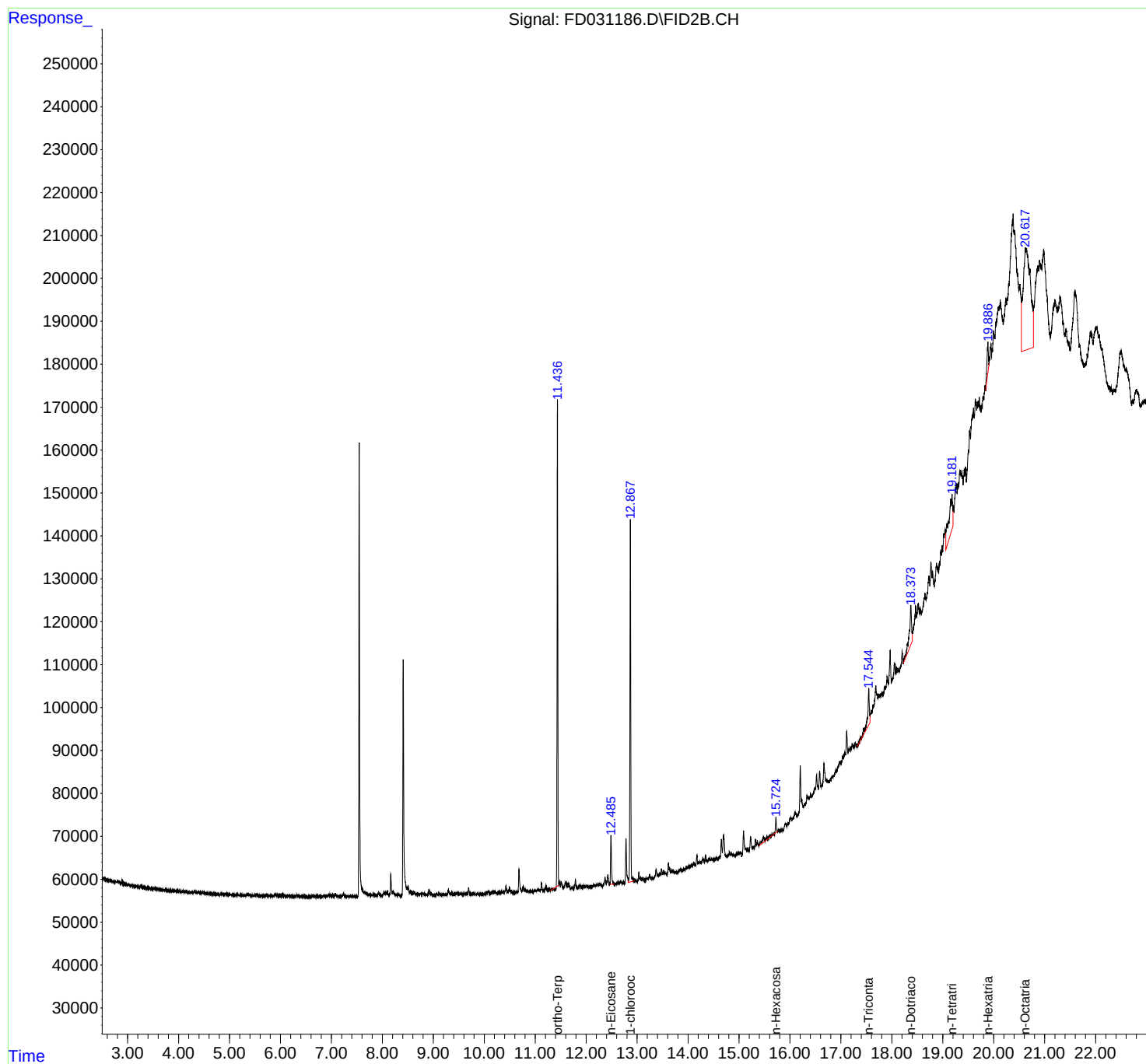
(f)=RT Delta > 1/2 Window

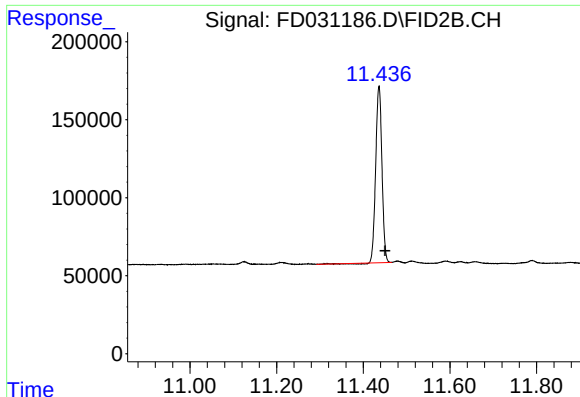
(m)=manual int.

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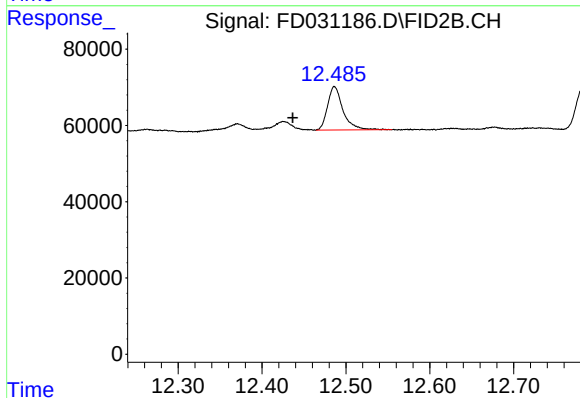
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





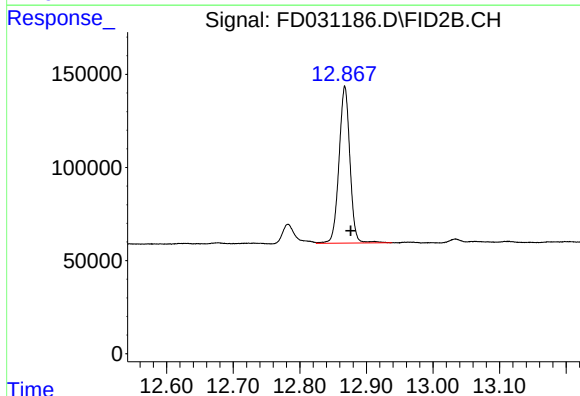
#9 ortho-Terphenyl (SURR)

R.T.: 11.436 min
Delta R.T.: -0.014 min
Response: 1125768
Conc: 8.98 ug/ml



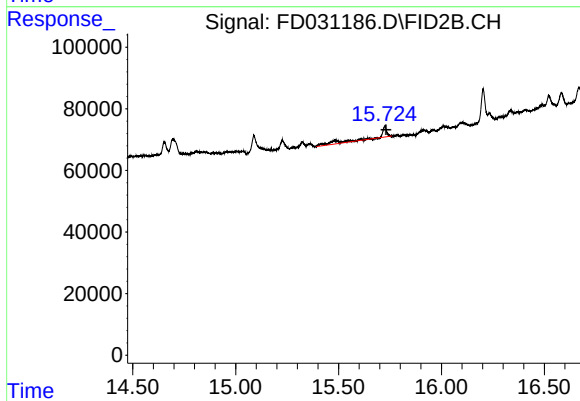
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.050 min
Response: 145060
Conc: 1.33 ug/ml



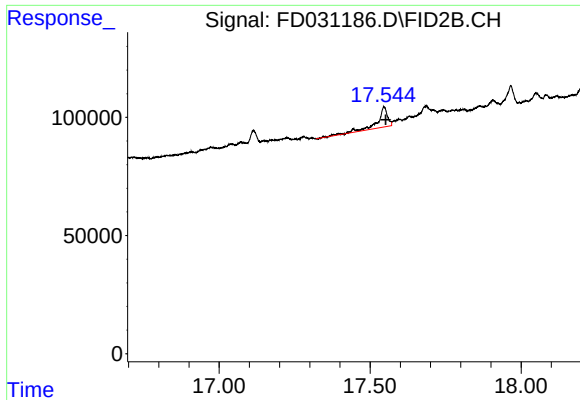
#12 1-chlorooctadecane (SURR)

R.T.: 12.868 min
Delta R.T.: -0.009 min
Response: 959273
Conc: 10.25 ug/ml



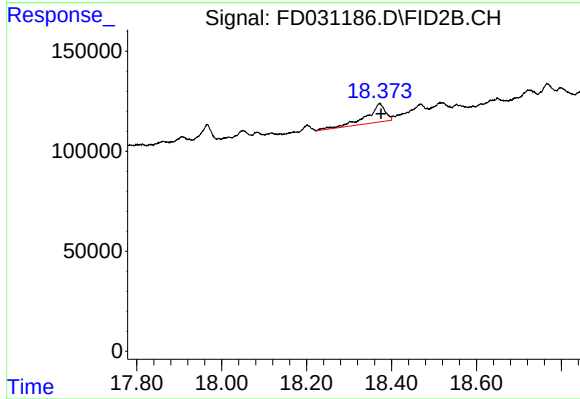
#15 n-Hexacosane (C26)

R.T.: 15.725 min
Delta R.T.: -0.006 min
Response: 105724
Conc: 0.98 ug/ml



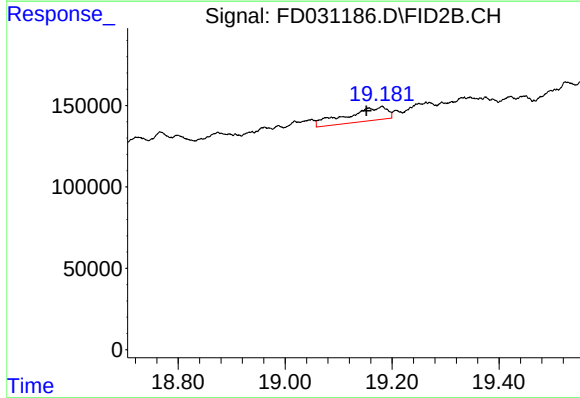
#17 n-Tricontane (C30)

R.T.: 17.546 min
Delta R.T.: -0.005 min
Response: 204599
Conc: 1.92 ug/ml



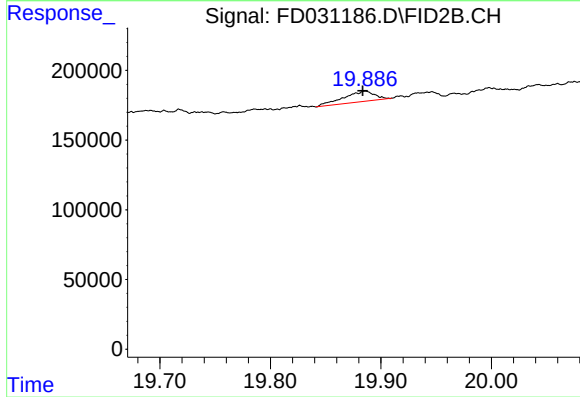
#18 n-Dotriacontane (C32)

R.T.: 18.372 min
Delta R.T.: -0.003 min
Response: 281409
Conc: 2.73 ug/ml



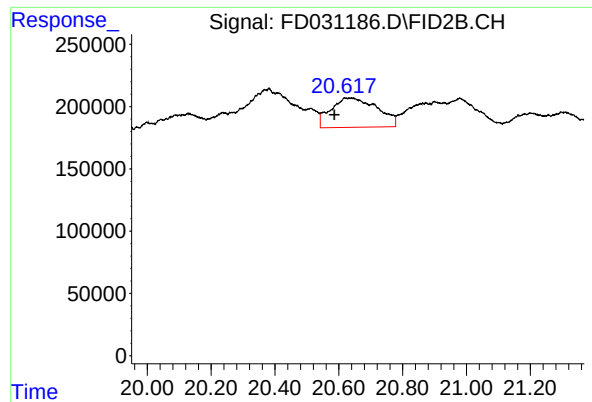
#19 n-Tetratriacontane (C34)

R.T.: 19.181 min
Delta R.T.: 0.029 min
Response: 450114
Conc: 4.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.886 min
Delta R.T.: 0.002 min
Response: 156532
Conc: 1.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.619 min
Delta R.T.: 0.033 min
Response: 2393033
Conc: 27.65 ug/ml