

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038589.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 20:34
 Operator : AJ\SJ
 Sample : K1099-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:21:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.256	2752468	25.498 ug/ml
Spiked Amount 50.000		Recovery =	51.00%
12) S 1-chlorooctadecane (S...	12.699	2126163	26.932 ug/ml
Spiked Amount 50.000		Recovery =	53.86%
Target Compounds			
6) T n-Tetradecane (C14)	7.997	257092	2.857 ug/ml
16) T n-Octacosane (C28)	16.508	137731	1.586 ug/ml
17) T n-Tricontane (C30)	17.390	213653	2.473 ug/ml
18) T n-Dotriacontane (C32)	18.218	304542	3.743 ug/ml
19) T n-Tetratriacontane (C34)	18.999	106220	1.568 ug/ml
20) T n-Hexatriacontane (C36)	19.789	303264	5.073 ug/ml
22) T n-Tetracontane (C40)	21.278	577927	9.936 ug/ml

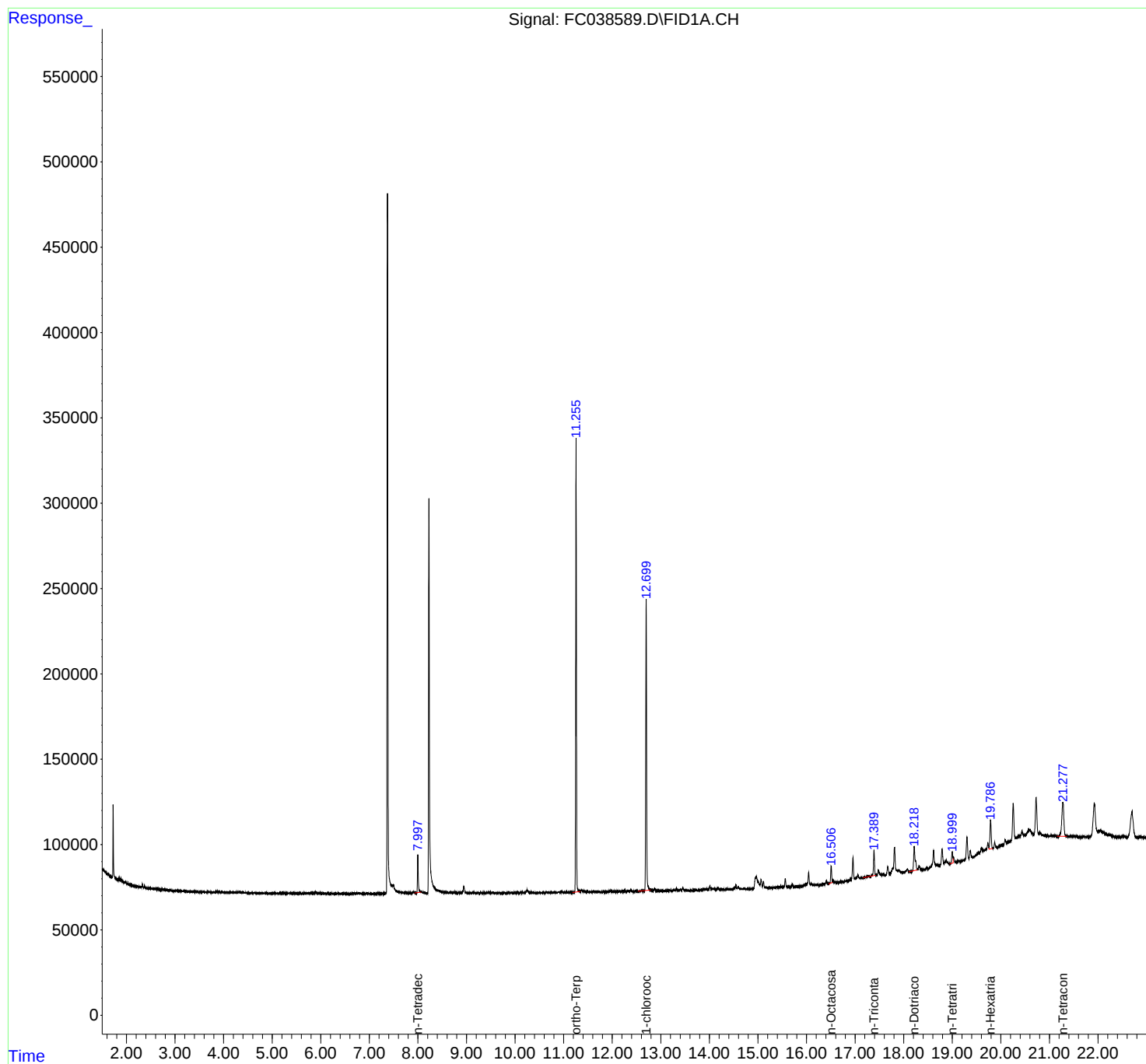
(f)=RT Delta > 1/2 Window

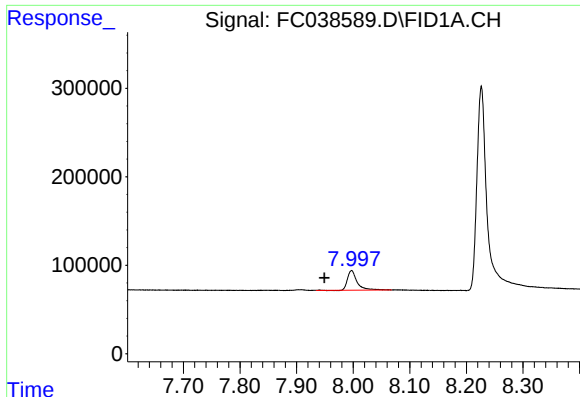
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
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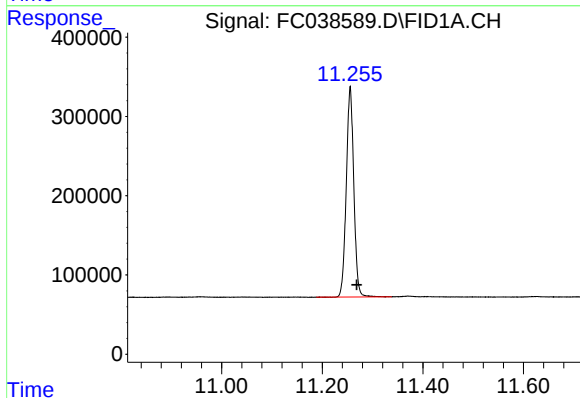
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





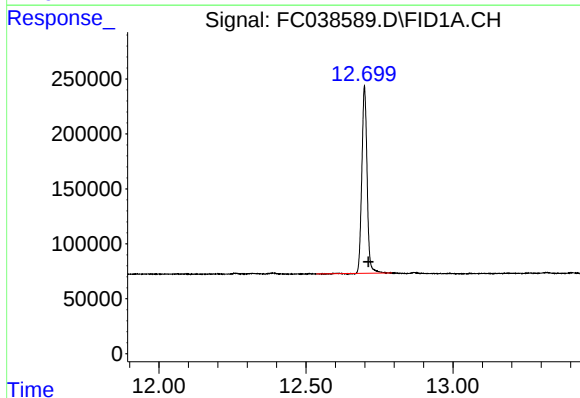
#6 n-Tetradecane (C14)

R.T.: 7.997 min
Delta R.T.: 0.048 min
Response: 257092
Conc: 2.86 ug/ml



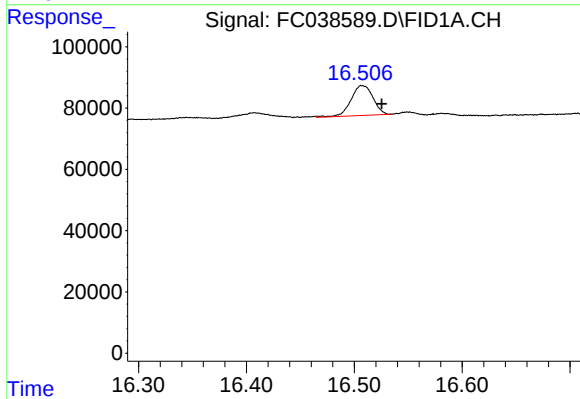
#9 ortho-Terphenyl (SURR)

R.T.: 11.256 min
Delta R.T.: -0.013 min
Response: 2752468
Conc: 25.50 ug/ml



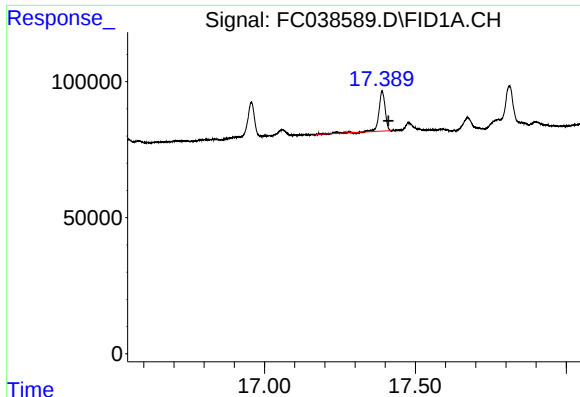
#12 1-chlorooctadecane (SURR)

R.T.: 12.699 min
Delta R.T.: -0.013 min
Response: 2126163
Conc: 26.93 ug/ml



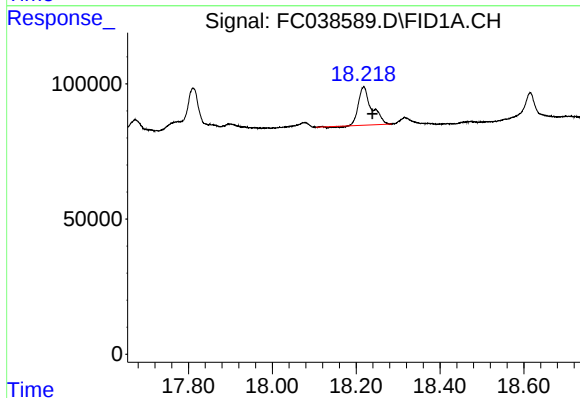
#16 n-Octacosane (C28)

R.T.: 16.508 min
Delta R.T.: -0.018 min
Response: 137731
Conc: 1.59 ug/ml



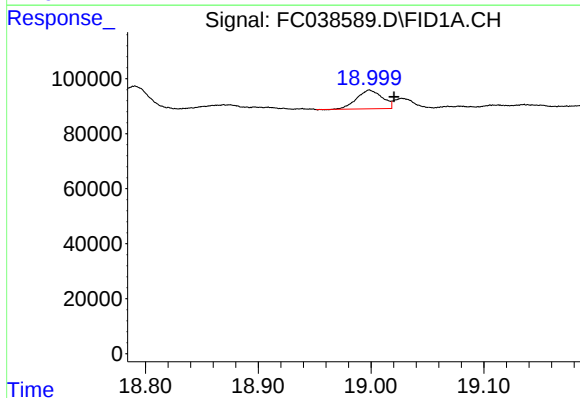
#17 n-Tricontane (C30)

R.T.: 17.390 min
Delta R.T.: -0.021 min
Response: 213653
Conc: 2.47 ug/ml



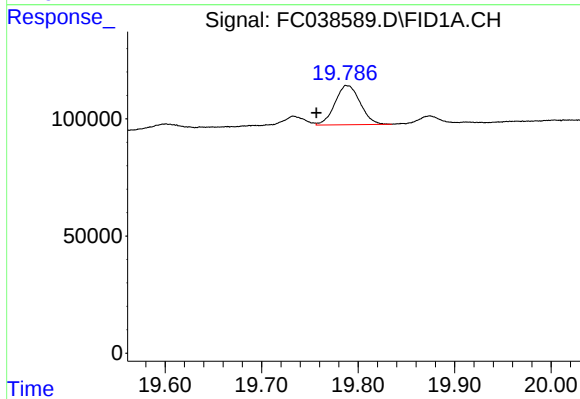
#18 n-Dotriacontane (C32)

R.T.: 18.218 min
Delta R.T.: -0.021 min
Response: 304542
Conc: 3.74 ug/ml



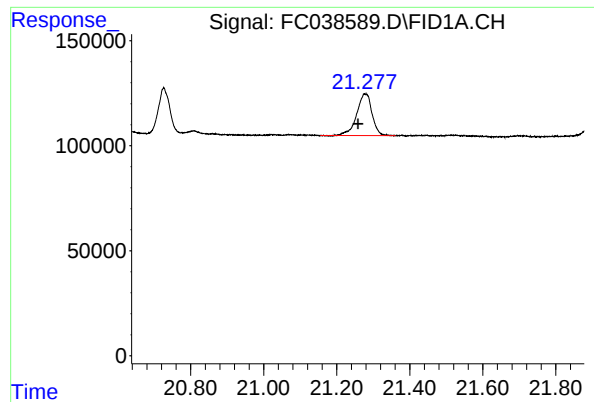
#19 n-Tetratriacontane (C34)

R.T.: 18.999 min
Delta R.T.: -0.022 min
Response: 106220
Conc: 1.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.789 min
Delta R.T.: 0.032 min
Response: 303264
Conc: 5.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.278 min
Delta R.T.: 0.020 min
Response: 577927
Conc: 9.94 ug/ml