

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039663.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 12:26
 Operator : AJ\SJ
 Sample : K1753-05RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:42:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.152	2504604	14.891 ug/ml
Spiked Amount 50.000		Recovery =	29.78%
12) S 1-chlorooctadecane (S...	12.598	1777698	14.093 ug/ml
Spiked Amount 50.000		Recovery =	28.19%
Target Compounds			
10) T n-Eicosane (C20)	12.198	163617	1.255 ug/ml
16) T n-Octacosane (C28)	16.401	128688	0.963 ug/ml
17) T n-Tricontane (C30)	17.287	159916	1.090 ug/ml
18) T n-Dotriacontane (C32)	18.114	109504	0.815 ug/ml
19) T n-Tetratriacontane (C34)	18.905	129560	1.139 ug/ml
20) T n-Hexatriacontane (C36)	19.653	112990	1.172 ug/ml
21) T n-Octatriacontane (C38)	20.333	122136	1.330 ug/ml

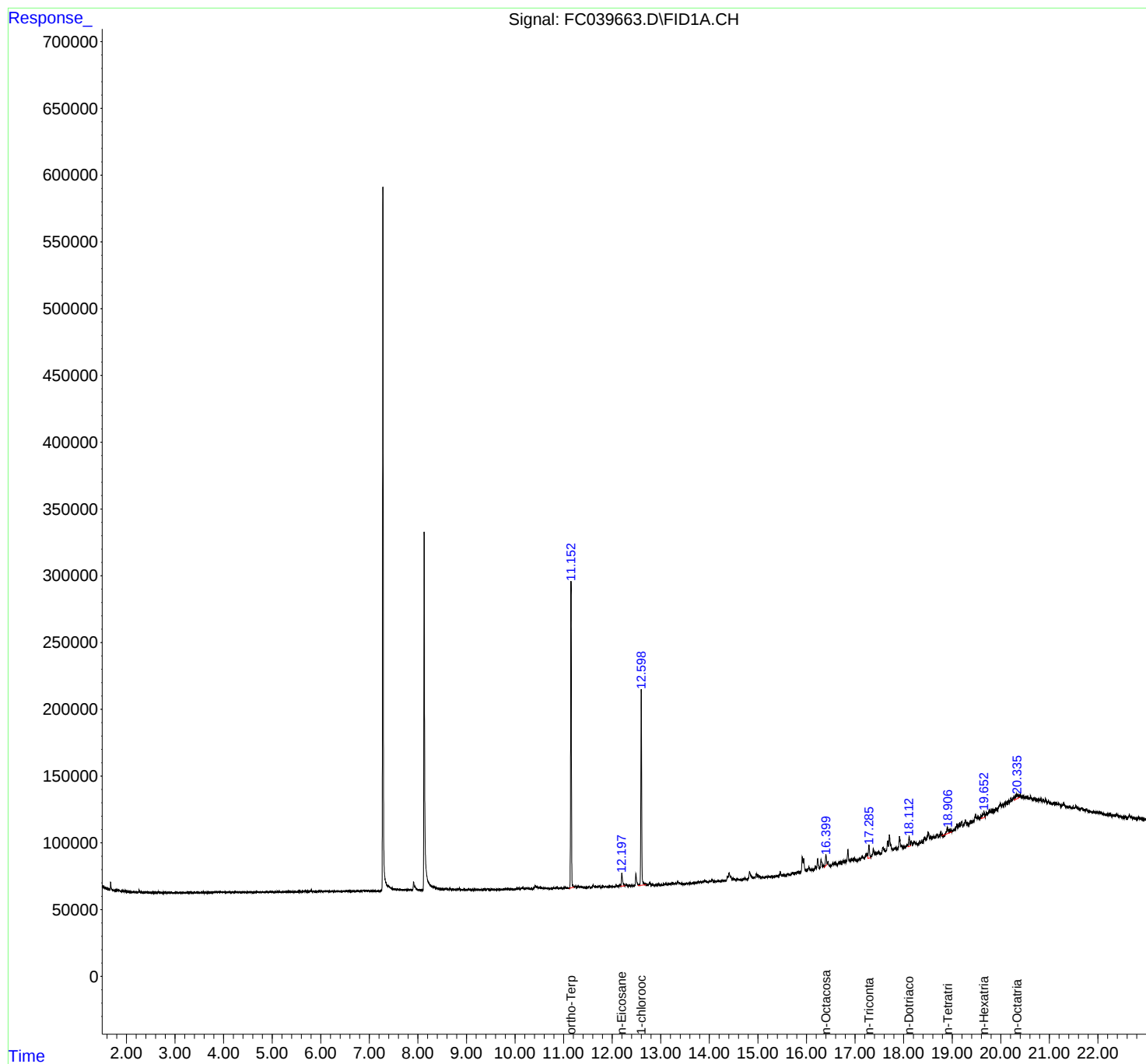
(f)=RT Delta > 1/2 Window

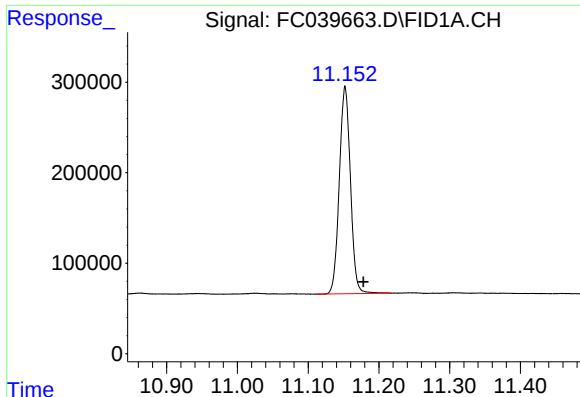
(m)=manual int.

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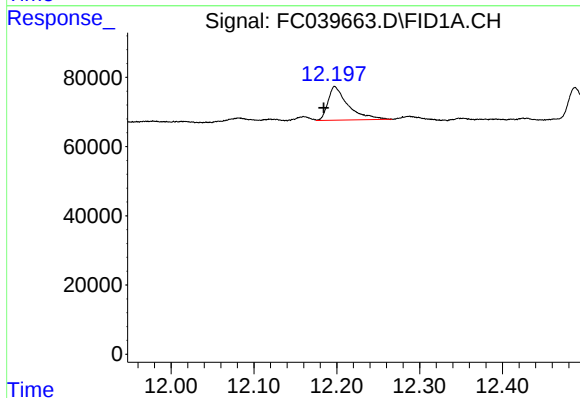
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





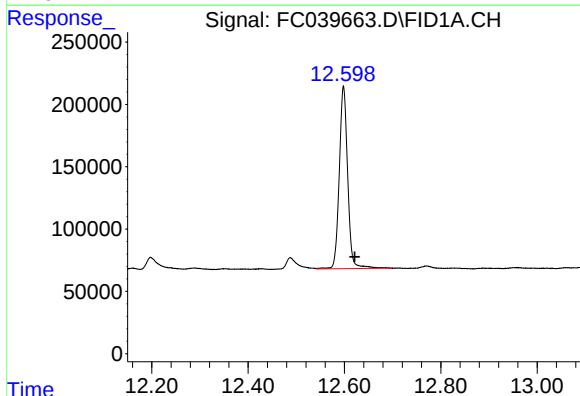
#9 ortho-Terphenyl (SURR)

R.T.: 11.152 min
Delta R.T.: -0.026 min
Response: 2504604
Conc: 14.89 ug/ml



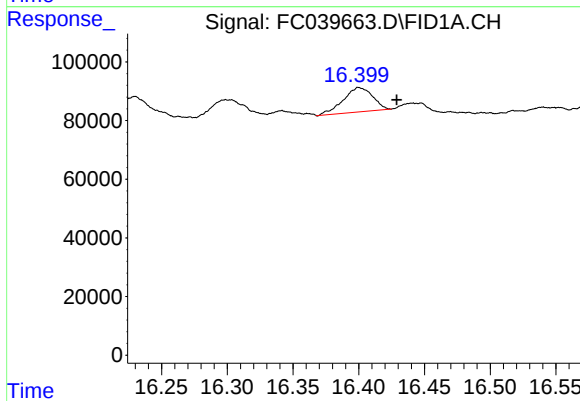
#10 n-Eicosane (C20)

R.T.: 12.198 min
Delta R.T.: 0.014 min
Response: 163617
Conc: 1.25 ug/ml



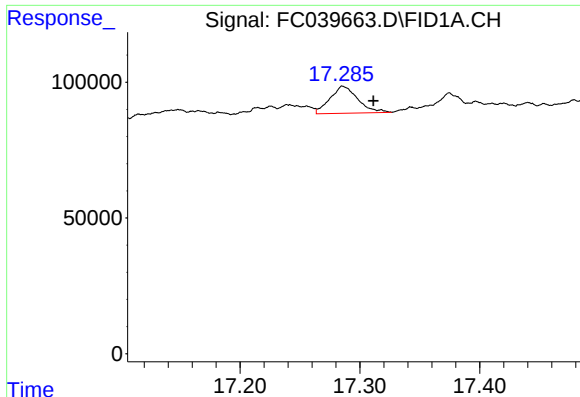
#12 1-chlorooctadecane (SURR)

R.T.: 12.598 min
Delta R.T.: -0.023 min
Response: 1777698
Conc: 14.09 ug/ml



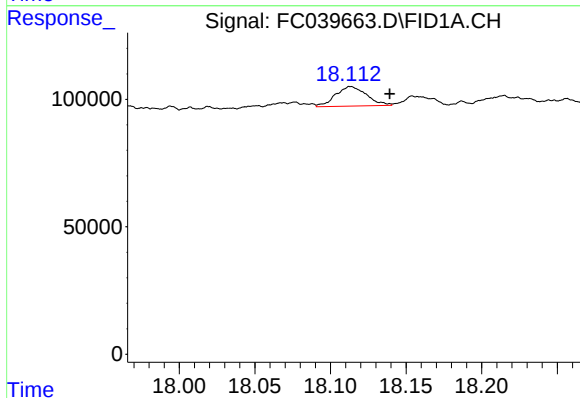
#16 n-Octacosane (C28)

R.T.: 16.401 min
Delta R.T.: -0.028 min
Response: 128688
Conc: 0.96 ug/ml



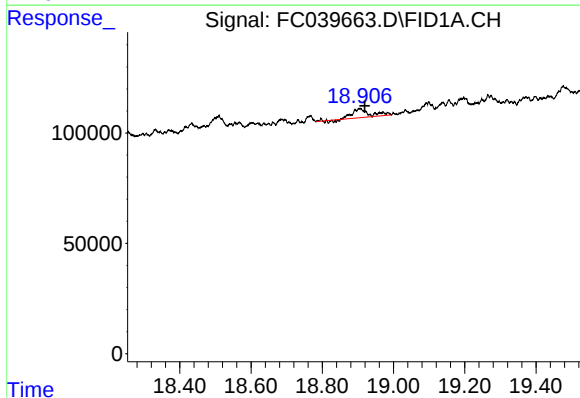
#17 n-Tricontane (C30)

R.T.: 17.287 min
Delta R.T.: -0.025 min
Response: 159916
Conc: 1.09 ug/ml



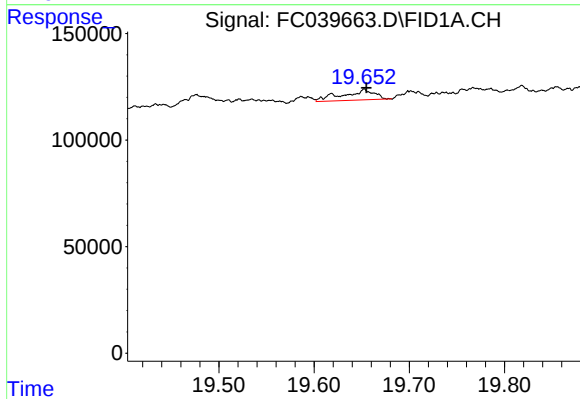
#18 n-Dotriacontane (C32)

R.T.: 18.114 min
Delta R.T.: -0.025 min
Response: 109504
Conc: 0.82 ug/ml



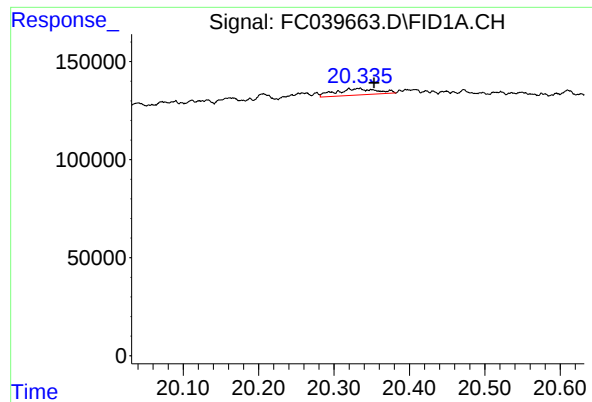
#19 n-Tetratriacontane (C34)

R.T.: 18.905 min
Delta R.T.: -0.013 min
Response: 129560
Conc: 1.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.653 min
Delta R.T.: -0.002 min
Response: 112990
Conc: 1.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.333 min
Delta R.T.: -0.021 min
Response: 122136
Conc: 1.33 ug/ml