

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039665.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 13:36
 Operator : AJ\SJ
 Sample : K1753-12RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:42:28 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)	11.153	2942550	17.494 ug/ml
Spiked Amount 50.000		Recovery =	34.99%
12) S 1-chlorooctadecane (S...	12.598	2063375	16.358 ug/ml
Spiked Amount 50.000		Recovery =	32.72%
Target Compounds			
16) T n-Octacosane (C28)	16.405	68822	0.515 ug/ml
17) T n-Tricontane (C30)	17.288	163030	1.111 ug/ml
18) T n-Dotriacontane (C32)	18.116	130891	0.974 ug/ml
19) T n-Tetratriacontane (C34)	18.895	143963	1.266 ug/ml
20) T n-Hexatriacontane (C36)	19.657	87795	0.910 ug/ml
21) T n-Octatriacontane (C38)	20.334	172822	1.882 ug/ml

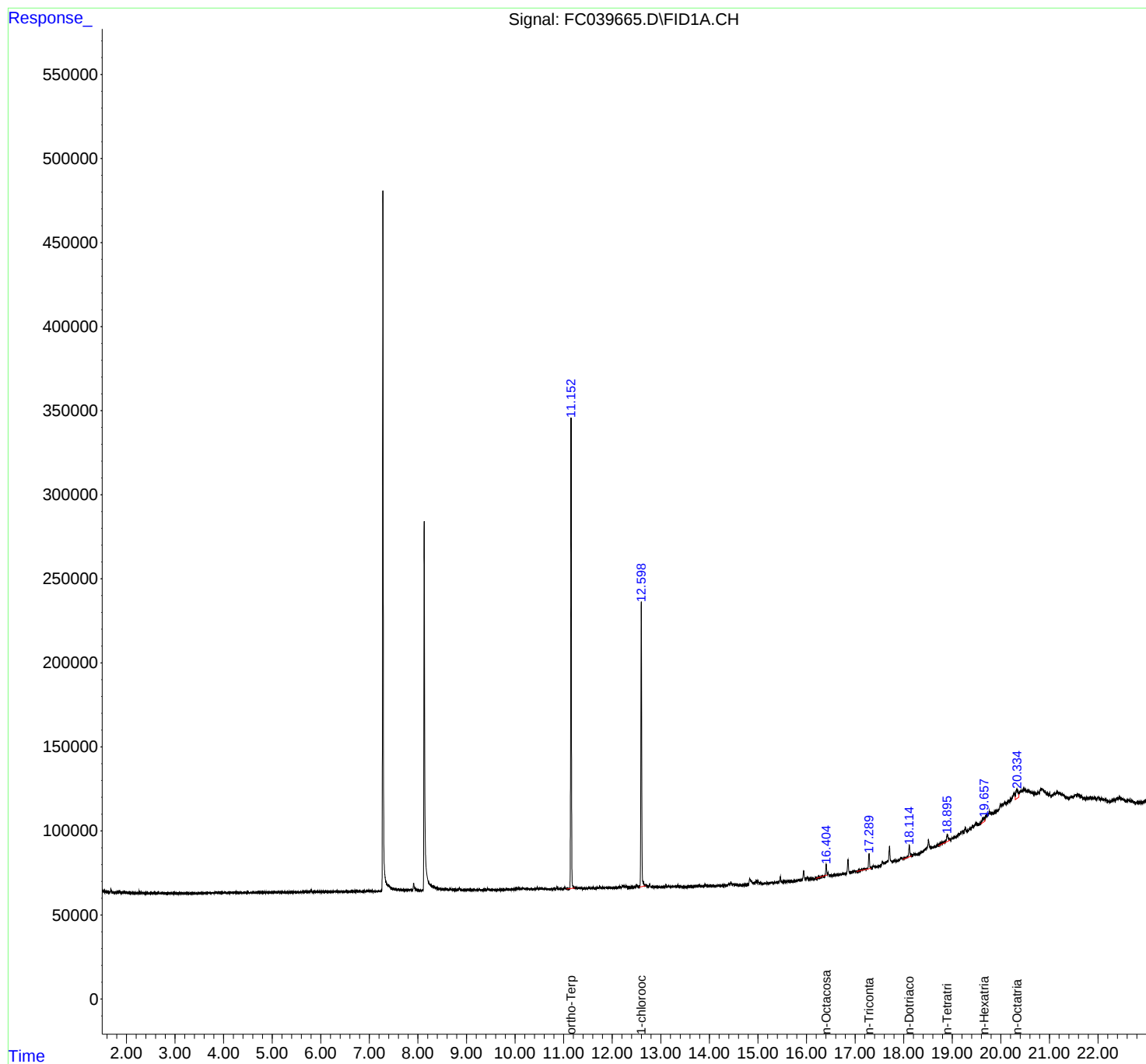
(f)=RT Delta > 1/2 Window

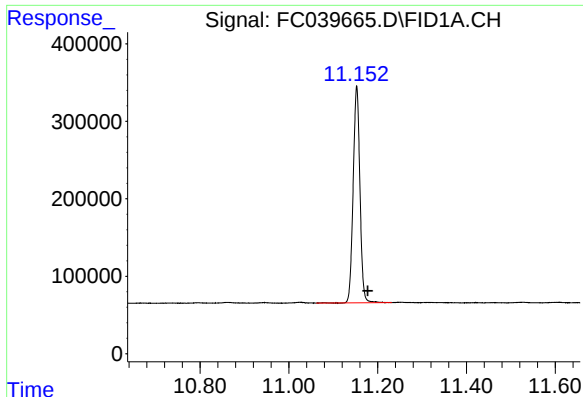
(m)=manual int.

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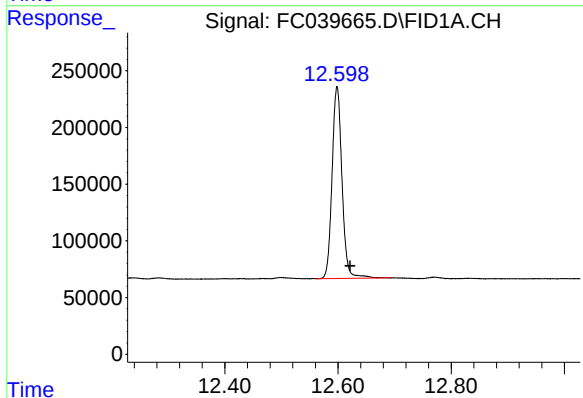
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





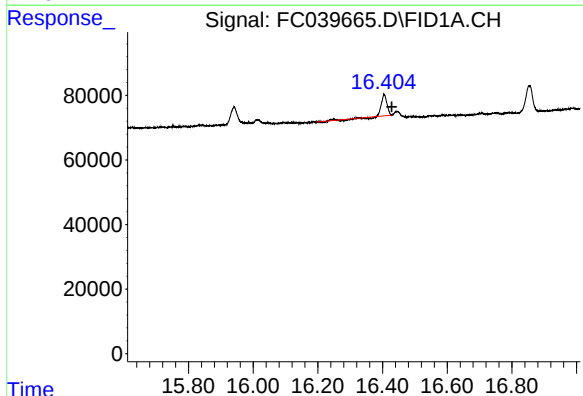
#9 ortho-Terphenyl (SURR)

R.T.: 11.153 min
Delta R.T.: -0.025 min
Response: 2942550
Conc: 17.49 ug/ml



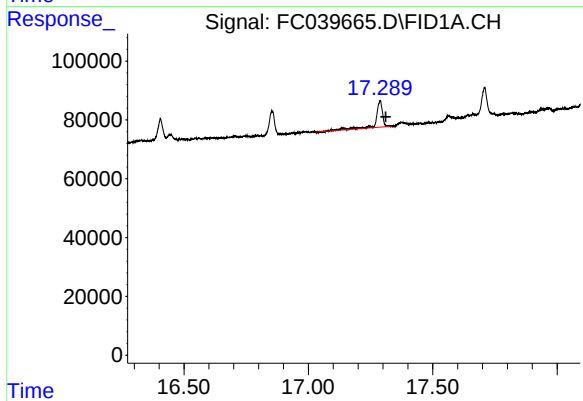
#12 1-chlorooctadecane (SURR)

R.T.: 12.598 min
Delta R.T.: -0.023 min
Response: 2063375
Conc: 16.36 ug/ml



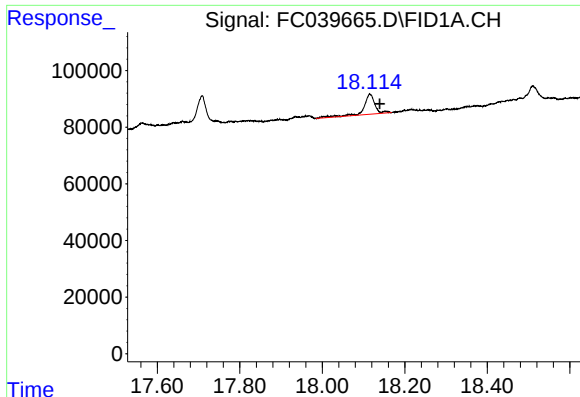
#16 n-Octacosane (C28)

R.T.: 16.405 min
Delta R.T.: -0.024 min
Response: 68822
Conc: 0.51 ug/ml



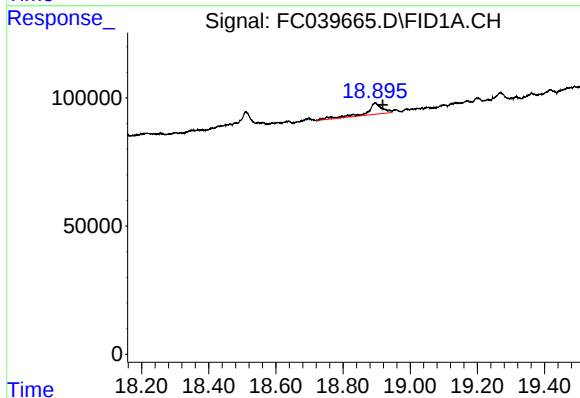
#17 n-Tricontane (C30)

R.T.: 17.288 min
Delta R.T.: -0.023 min
Response: 163030
Conc: 1.11 ug/ml



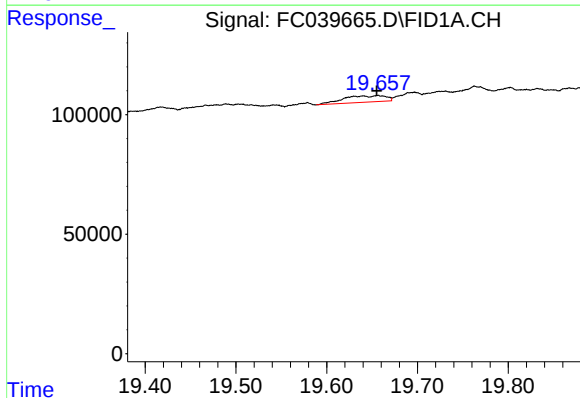
#18 n-Dotriacontane (C32)

R.T.: 18.116 min
Delta R.T.: -0.023 min
Response: 130891
Conc: 0.97 ug/ml



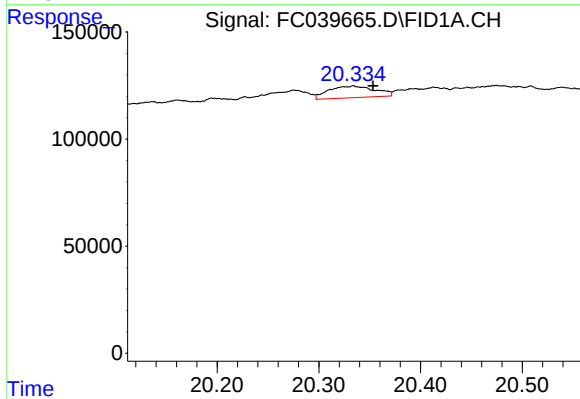
#19 n-Tetratriacontane (C34)

R.T.: 18.895 min
Delta R.T.: -0.023 min
Response: 143963
Conc: 1.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.657 min
Delta R.T.: 0.002 min
Response: 87795
Conc: 0.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.334 min
Delta R.T.: -0.019 min
Response: 172822
Conc: 1.88 ug/ml