

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039455.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 16:47
 Operator : AJ\SJ
 Sample : K1613-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:31:39 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)	11.169	3332282	19.811 ug/ml
Spiked Amount 50.000		Recovery =	39.62%
12) S 1-chlorooctadecane (S...	12.614	2373202	18.814 ug/ml
Spiked Amount 50.000		Recovery =	37.63%
Target Compounds			
10) T n-Eicosane (C20)	12.214	161743	1.240 ug/ml
16) T n-Octacosane (C28)	16.421	163383	1.222 ug/ml
17) T n-Tricontane (C30)	17.304	211228	1.439 ug/ml
18) T n-Dotriacontane (C32)	18.128	307099	2.286 ug/ml
19) T n-Tetratriacontane (C34)	18.934	221890	1.951 ug/ml
20) T n-Hexatriacontane (C36)	19.652	228035	2.364 ug/ml
21) T n-Octatriacontane (C38)	20.348	189231	2.061 ug/ml

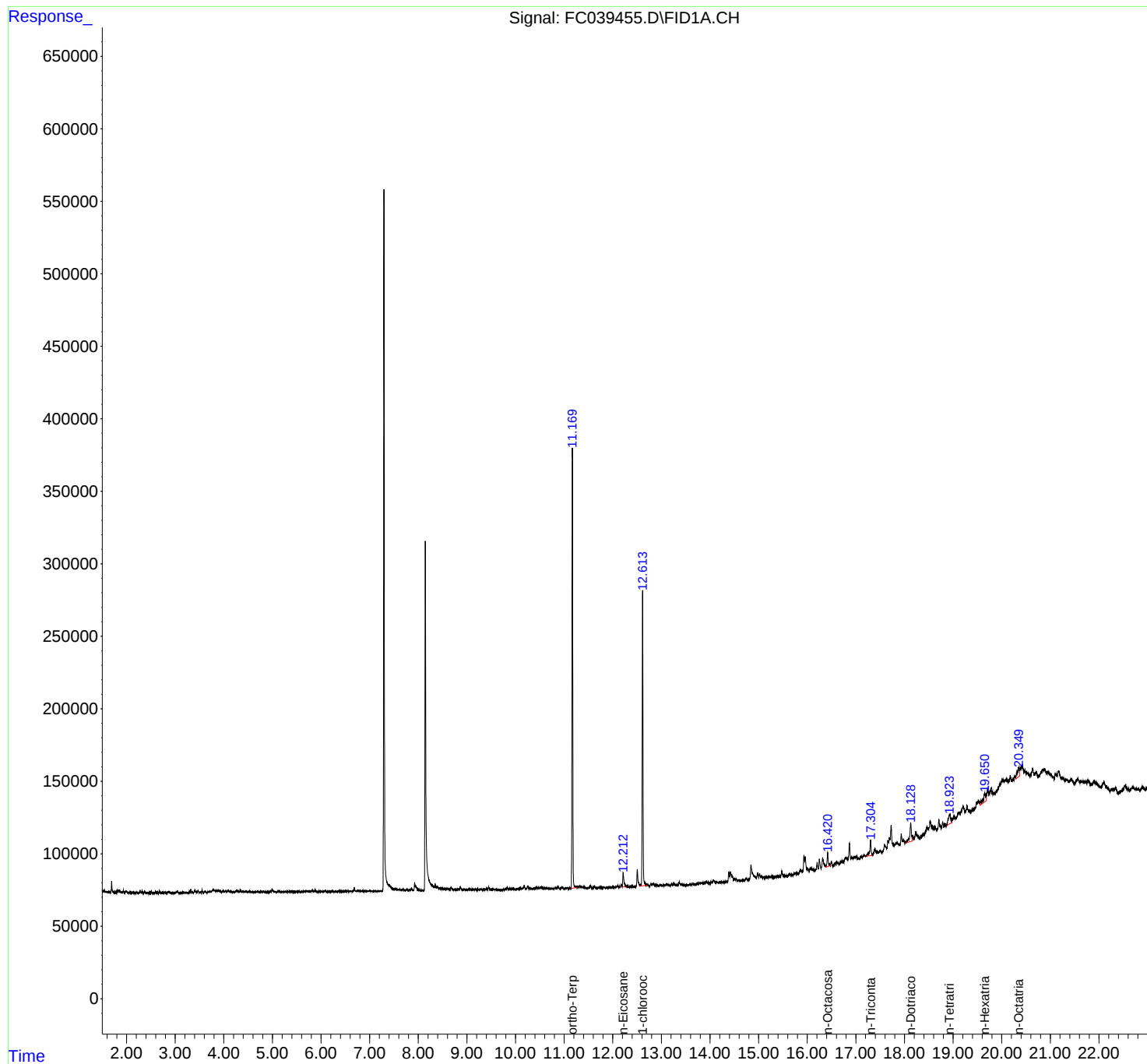
(f)=RT Delta > 1/2 Window

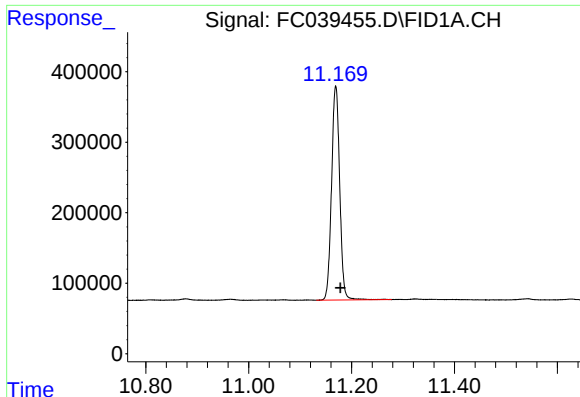
(m)=manual int.

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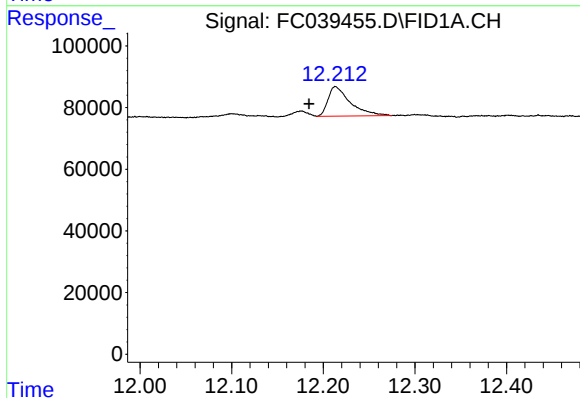
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





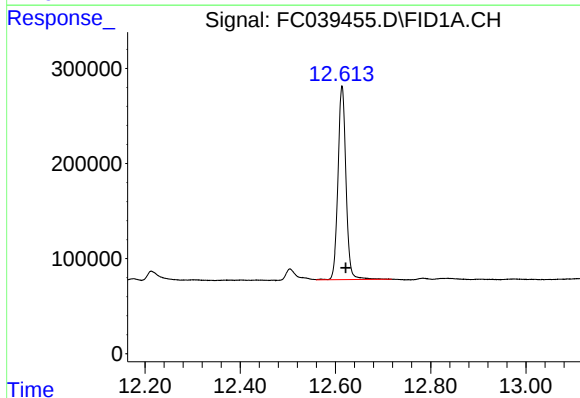
#9 ortho-Terphenyl (SURR)

R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 3332282
Conc: 19.81 ug/ml



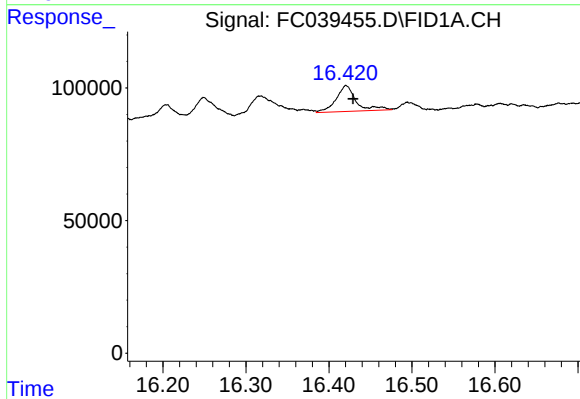
#10 n-Eicosane (C20)

R.T.: 12.214 min
Delta R.T.: 0.030 min
Response: 161743
Conc: 1.24 ug/ml



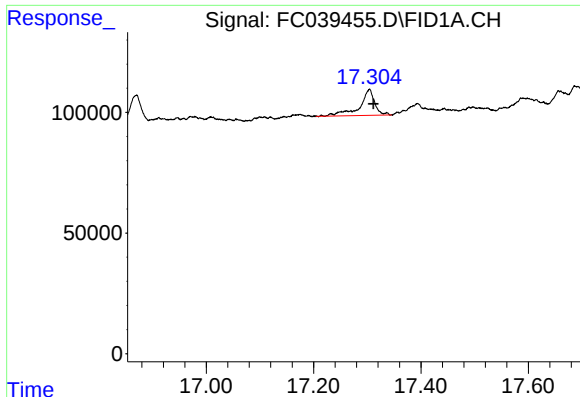
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min
Delta R.T.: -0.007 min
Response: 2373202
Conc: 18.81 ug/ml



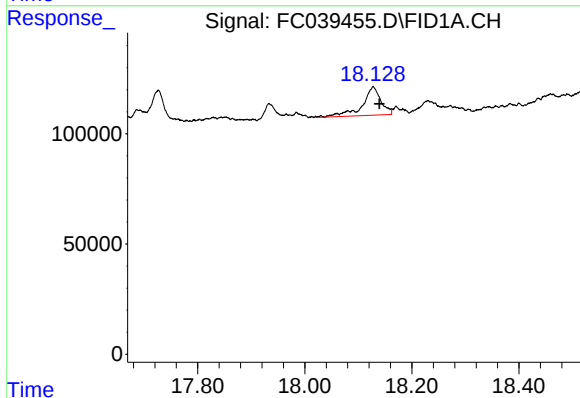
#16 n-Octacosane (C28)

R.T.: 16.421 min
Delta R.T.: -0.008 min
Response: 163383
Conc: 1.22 ug/ml



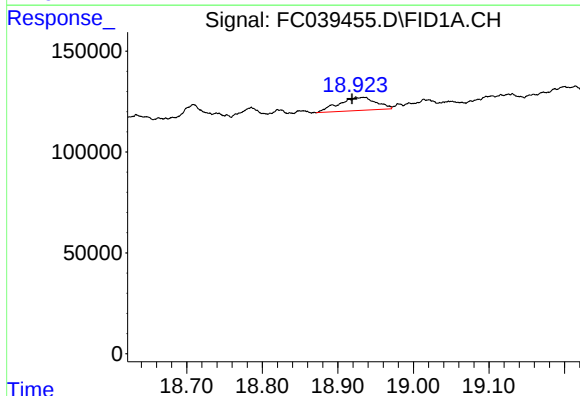
#17 n-Tricontane (C30)

R.T.: 17.304 min
Delta R.T.: -0.008 min
Response: 211228
Conc: 1.44 ug/ml



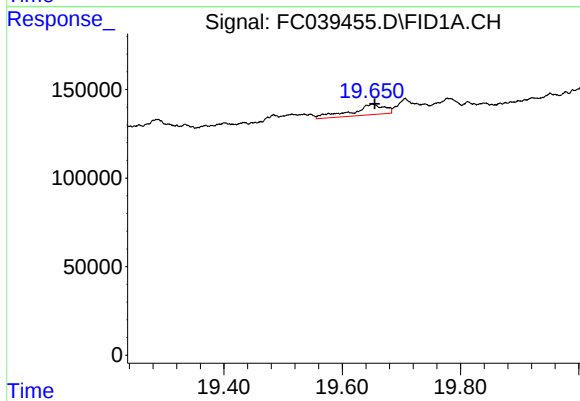
#18 n-Dotriacontane (C32)

R.T.: 18.128 min
Delta R.T.: -0.011 min
Response: 307099
Conc: 2.29 ug/ml



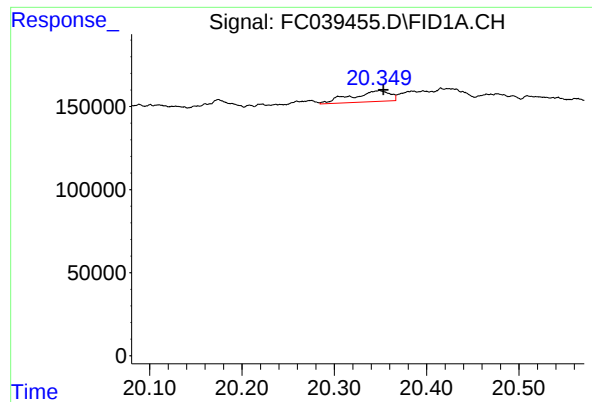
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: 0.015 min
Response: 221890
Conc: 1.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.652 min
Delta R.T.: -0.003 min
Response: 228035
Conc: 2.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.348 min
Delta R.T.: -0.005 min
Response: 189231
Conc: 2.06 ug/ml