

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039417.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2019 18:02
 Operator : AJ\SJ
 Sample : K1613-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:21:29 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)	11.171	3237330	19.247 ug/ml
Spiked Amount 50.000		Recovery =	38.49%
12) S 1-chlorooctadecane (S...	12.615	2346095	18.599 ug/ml
Spiked Amount 50.000		Recovery =	37.20%
Target Compounds			
10) T n-Eicosane (C20)	12.215	156395	1.199 ug/ml
16) T n-Octacosane (C28)	16.420	100113	0.749 ug/ml
17) T n-Tricontane (C30)	17.305	196151	1.337 ug/ml
18) T n-Dotriacontane (C32)	18.135	219555	1.634 ug/ml
19) T n-Tetratriacontane (C34)	18.936	544043	4.783 ug/ml
20) T n-Hexatriacontane (C36)	19.654	437824	4.540 ug/ml
21) T n-Octatriacontane (C38)	20.347	699308	7.616 ug/ml
22) T n-Tetracontane (C40)	21.166	595083	6.557 ug/ml

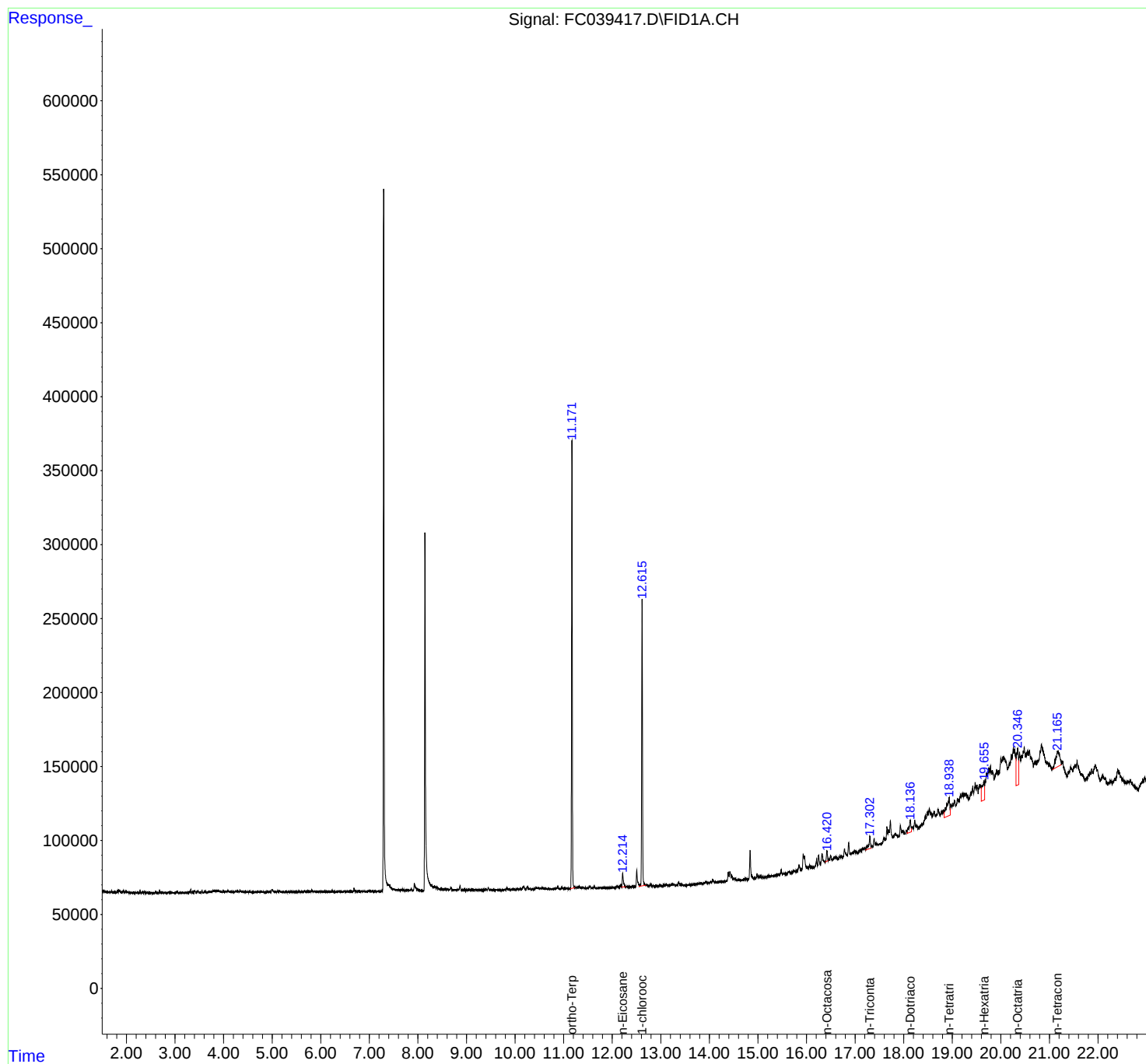
(f)=RT Delta > 1/2 Window

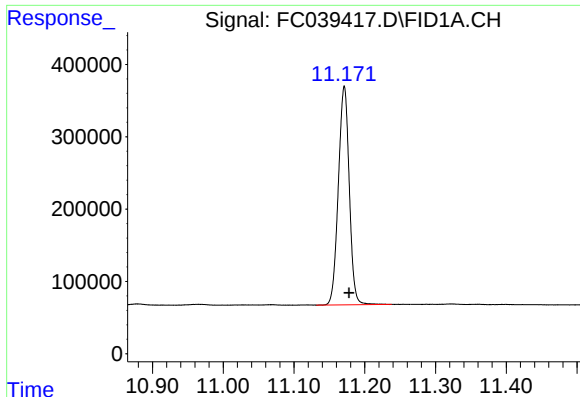
(m)=manual int.

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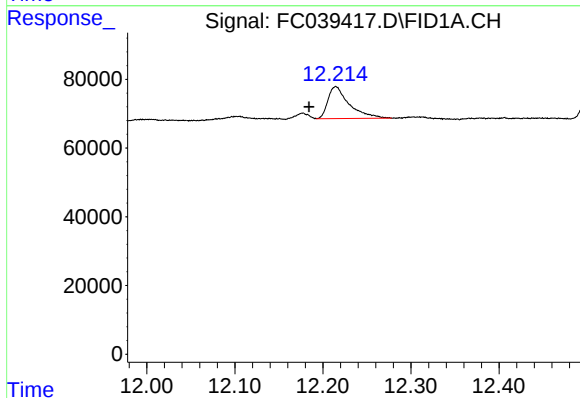
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





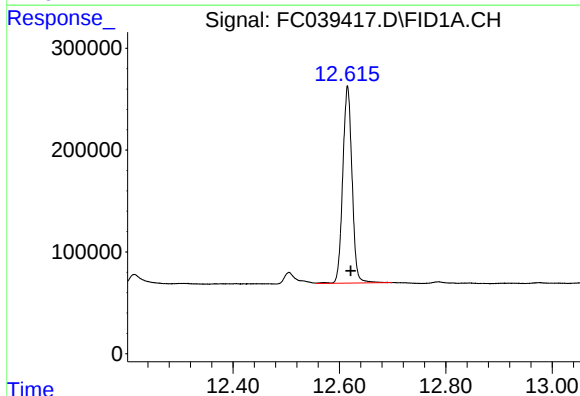
#9 ortho-Terphenyl (SURR)

R.T.: 11.171 min
Delta R.T.: -0.007 min
Response: 3237330
Conc: 19.25 ug/ml



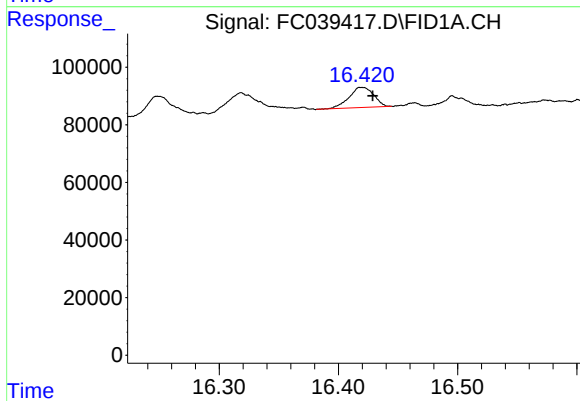
#10 n-Eicosane (C20)

R.T.: 12.215 min
Delta R.T.: 0.030 min
Response: 156395
Conc: 1.20 ug/ml



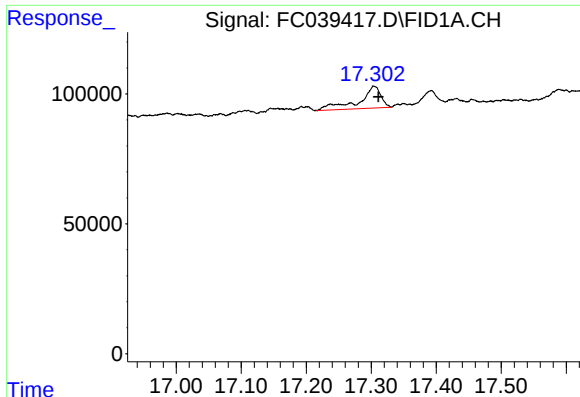
#12 1-chlorooctadecane (SURR)

R.T.: 12.615 min
Delta R.T.: -0.006 min
Response: 2346095
Conc: 18.60 ug/ml



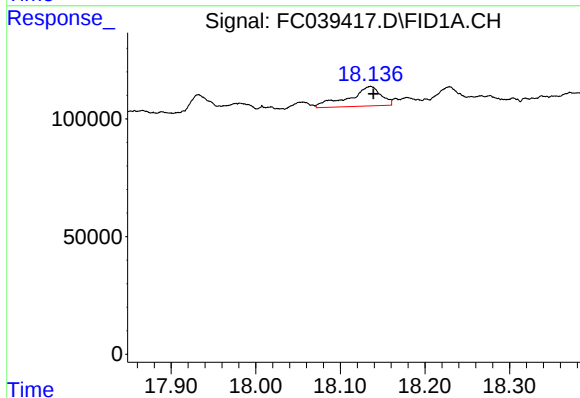
#16 n-Octacosane (C28)

R.T.: 16.420 min
Delta R.T.: -0.009 min
Response: 100113
Conc: 0.75 ug/ml



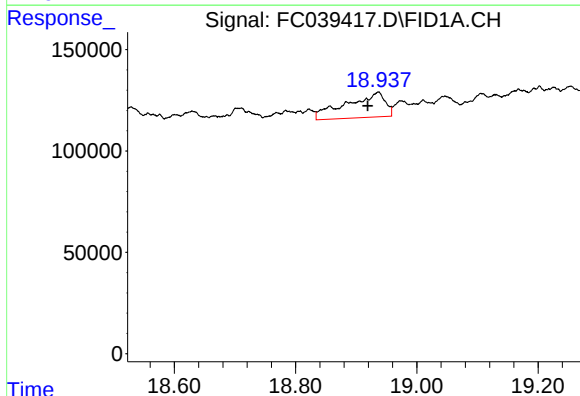
#17 n-Tricontane (C30)

R.T.: 17.305 min
Delta R.T.: -0.007 min
Response: 196151
Conc: 1.34 ug/ml



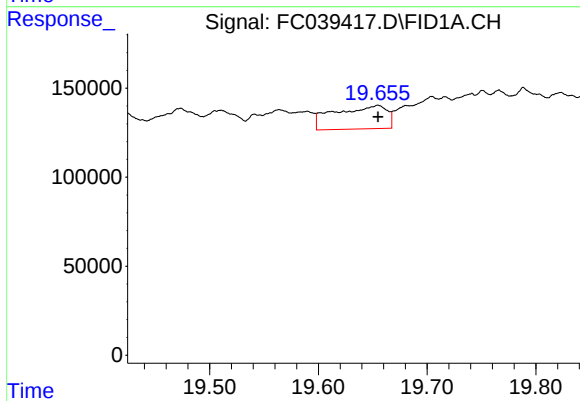
#18 n-Dotriacontane (C32)

R.T.: 18.135 min
Delta R.T.: -0.004 min
Response: 219555
Conc: 1.63 ug/ml



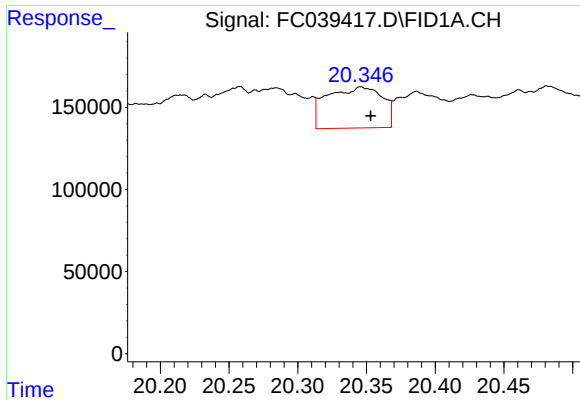
#19 n-Tetratriacontane (C34)

R.T.: 18.936 min
Delta R.T.: 0.017 min
Response: 544043
Conc: 4.78 ug/ml



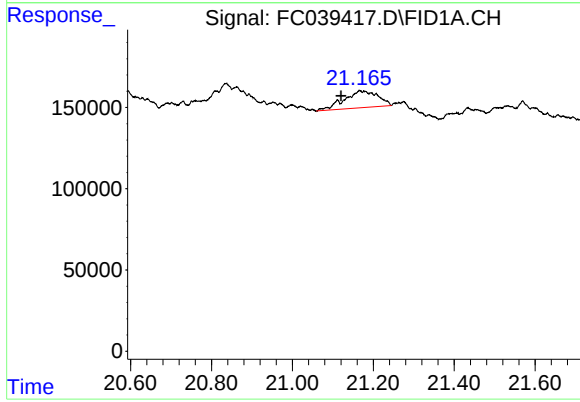
#20 n-Hexatriacontane (C36)

R.T.: 19.654 min
Delta R.T.: 0.000 min
Response: 437824
Conc: 4.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.347 min
Delta R.T.: -0.006 min
Response: 699308
Conc: 7.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.166 min
Delta R.T.: 0.046 min
Response: 595083
Conc: 6.56 ug/ml