

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039573.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2019 16:16
 Operator : AJ\SJ
 Sample : K1675-41
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-14-B

Integration File: autoint1.e
 Quant Time: Mar 05 00:31:50 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)	11.164	4753679	28.262 ug/ml
Spiked Amount 50.000		Recovery =	56.52%
12) S 1-chlorooctadecane (S...	12.608	3561309	28.233 ug/ml
Spiked Amount 50.000		Recovery =	56.47%
Target Compounds			
6) T n-Tetradecane (C14)	7.919f	112331	0.882 ug/ml
15) T n-Hexacosane (C26)	15.470	117470	0.942 ug/ml
16) T n-Octacosane (C28)	16.416	161411	1.208 ug/ml
17) T n-Tricontane (C30)	17.298	249129	1.698 ug/ml
18) T n-Dotriacontane (C32)	18.126	171051	1.273 ug/ml
21) T n-Octatriacontane (C38)	20.337	168881	1.839 ug/ml

(f)=RT Delta > 1/2 Window

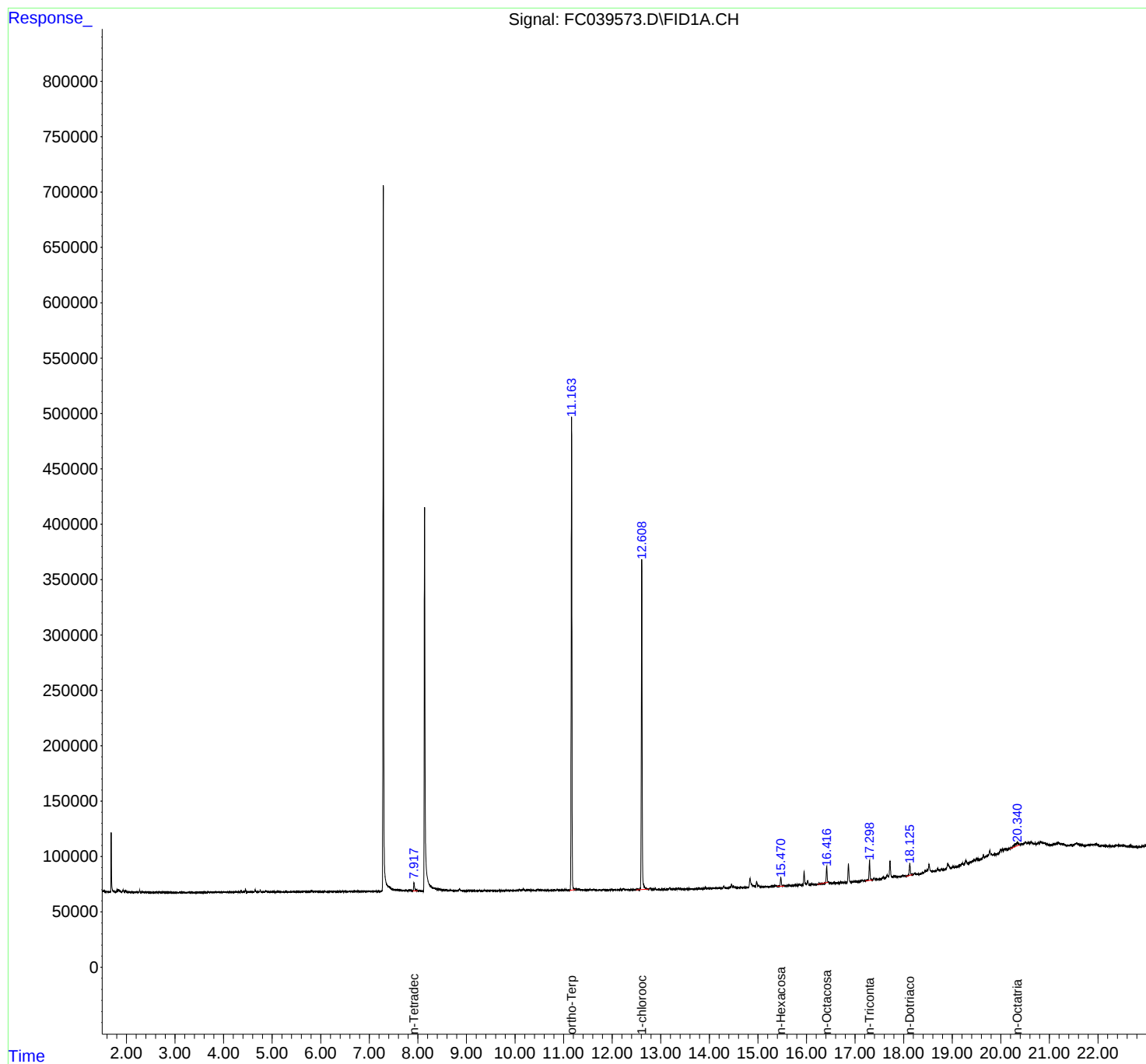
(m)=manual int.

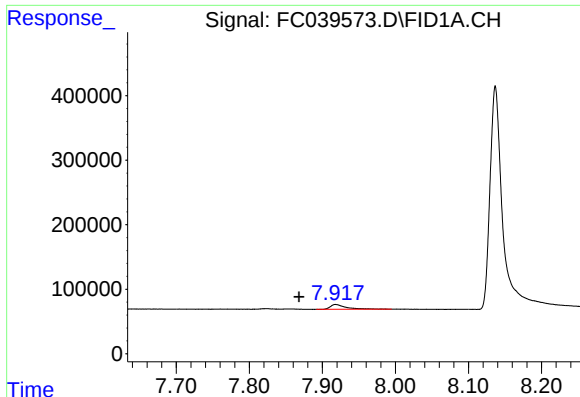
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Data File : FC039573.D
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ClientSampleId :
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Integration File: autoint1.e
Quant Time: Mar 05 00:31:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
Quant Title : GC Extractables
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

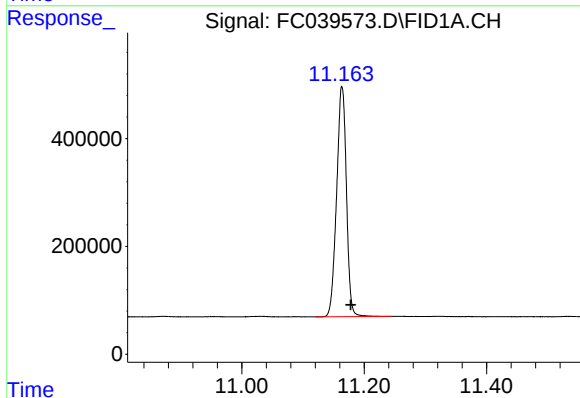




#6 n-Tetradecane (C14)

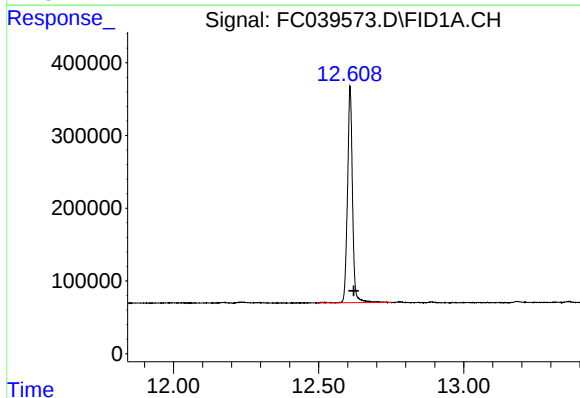
R.T.: 7.919 min
Delta R.T.: 0.051 min
Response: 112331
Conc: 0.88 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-B



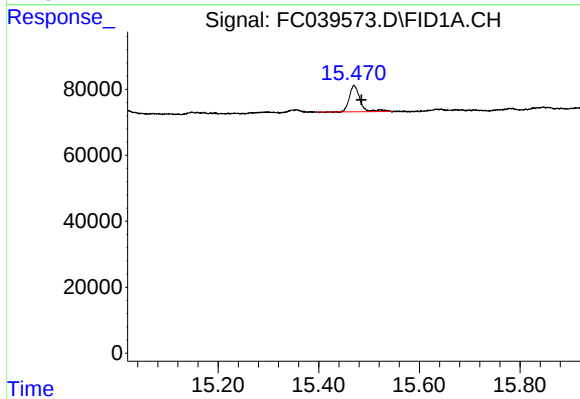
#9 ortho-Terphenyl (SURR)

R.T.: 11.164 min
Delta R.T.: -0.014 min
Response: 4753679
Conc: 28.26 ug/ml



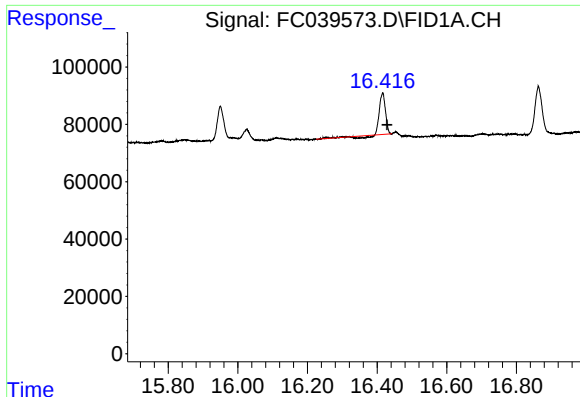
#12 1-chlorooctadecane (SURR)

R.T.: 12.608 min
Delta R.T.: -0.013 min
Response: 3561309
Conc: 28.23 ug/ml



#15 n-Hexacosane (C26)

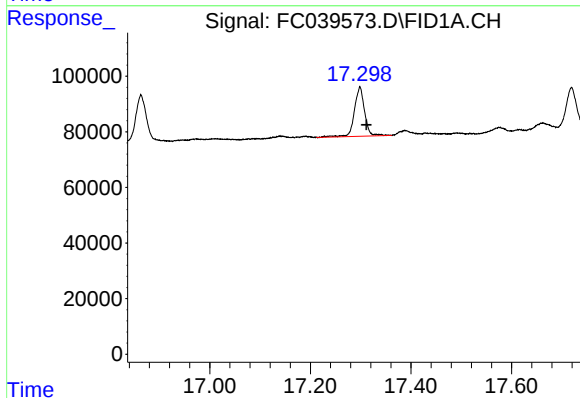
R.T.: 15.470 min
Delta R.T.: -0.014 min
Response: 117470
Conc: 0.94 ug/ml



#16 n-Octacosane (C28)

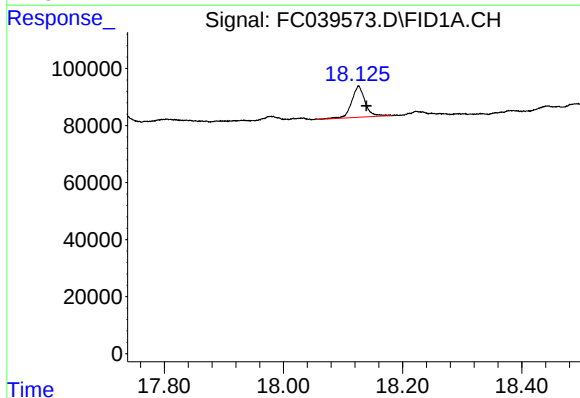
R.T.: 16.416 min
Delta R.T.: -0.013 min
Response: 161411
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-B



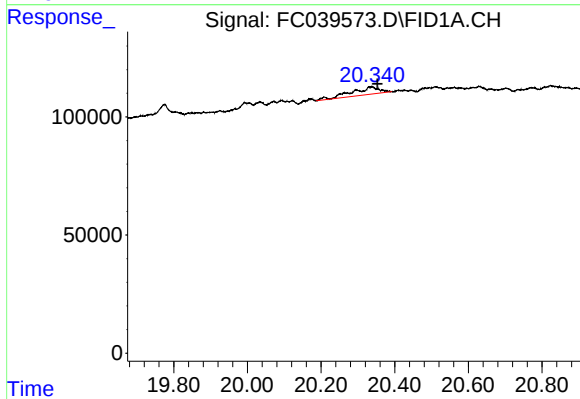
#17 n-Tricontane (C30)

R.T.: 17.298 min
Delta R.T.: -0.013 min
Response: 249129
Conc: 1.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.126 min
Delta R.T.: -0.013 min
Response: 171051
Conc: 1.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.337 min
Delta R.T.: -0.016 min
Response: 168881
Conc: 1.84 ug/ml