

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039519.D
 Signal(s) : FID1A.CH
 Acq On : 01 Mar 2019 13:28
 Operator : AJ\SJ
 Sample : K1340-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BU-03-022719RE

Integration File: autoint1.e
 Quant Time: Mar 01 23:23:46 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)	11.163	2976028	17.693 ug/ml
Spiked Amount 50.000		Recovery =	35.39%
12) S 1-chlorooctadecane (S...	12.608	2175982	17.250 ug/ml
Spiked Amount 50.000		Recovery =	34.50%
Target Compounds			
16) T n-Octacosane (C28)	16.414	208240	1.558 ug/ml
17) T n-Tricontane (C30)	17.297	327034	2.228 ug/ml
18) T n-Dotriacontane (C32)	18.126	241388	1.797 ug/ml
19) T n-Tetratriacontane (C34)	18.930	346463	3.046 ug/ml
20) T n-Hexatriacontane (C36)	19.662	118919	1.233 ug/ml
21) T n-Octatriacontane (C38)	20.343	261873	2.852 ug/ml

(f)=RT Delta > 1/2 Window

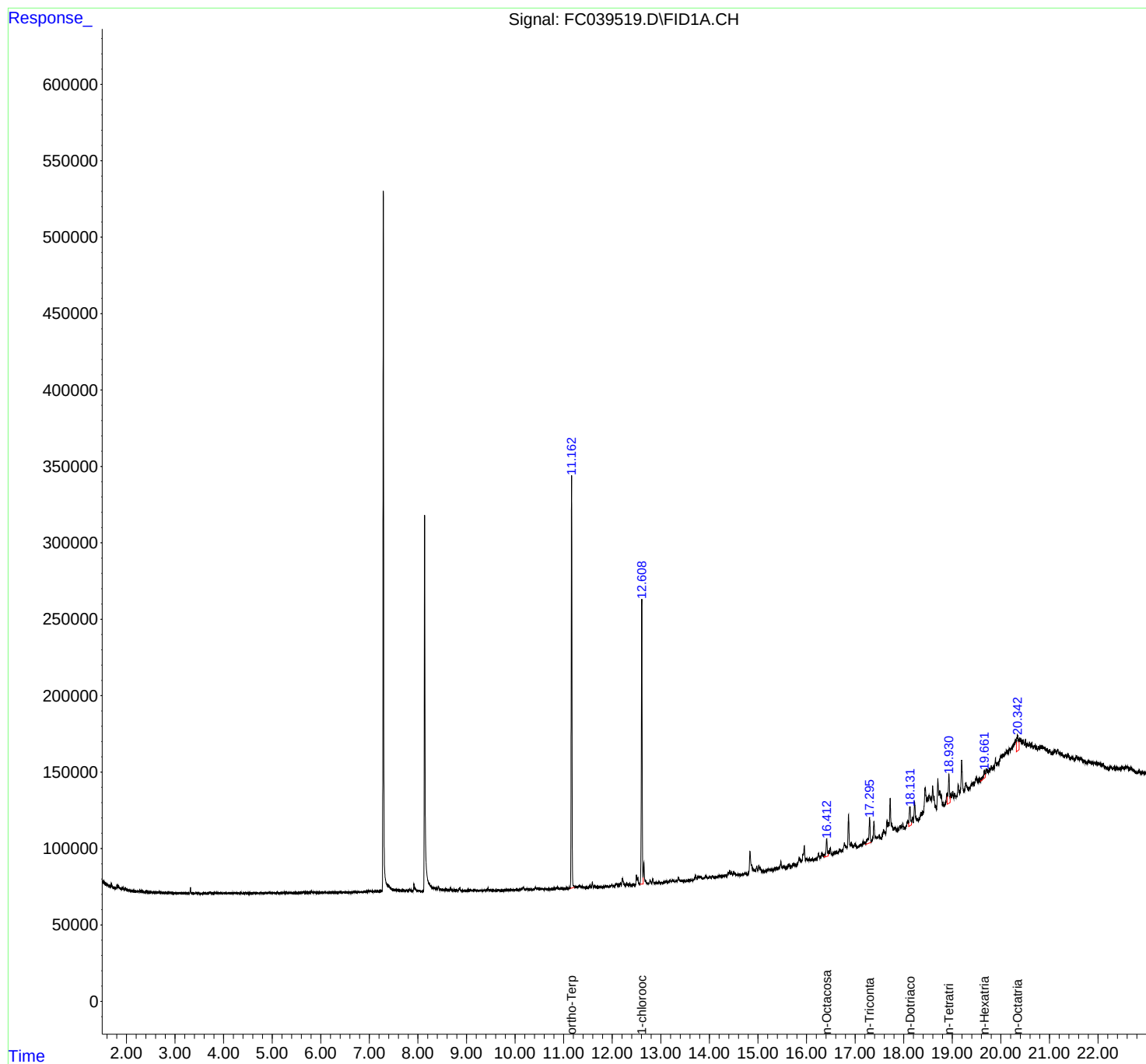
(m)=manual int.

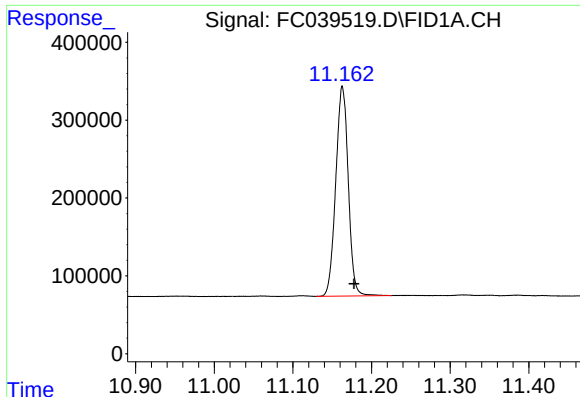
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

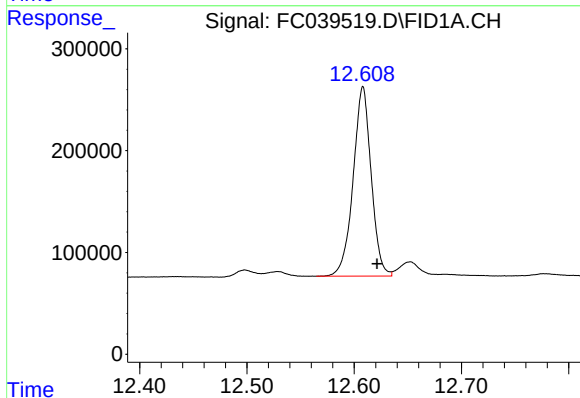




#9 ortho-Terphenyl (SURR)

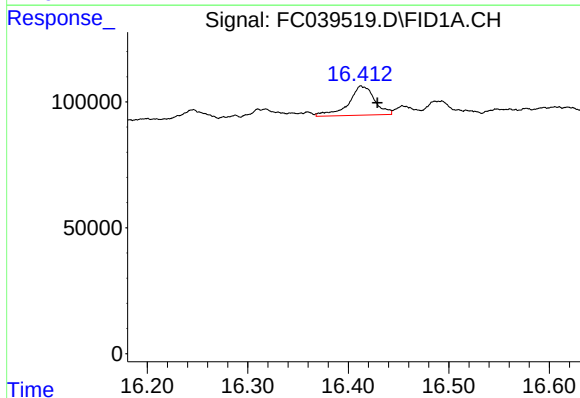
R.T.: 11.163 min
Delta R.T.: -0.015 min
Response: 2976028
Conc: 17.69 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-03-022719RE



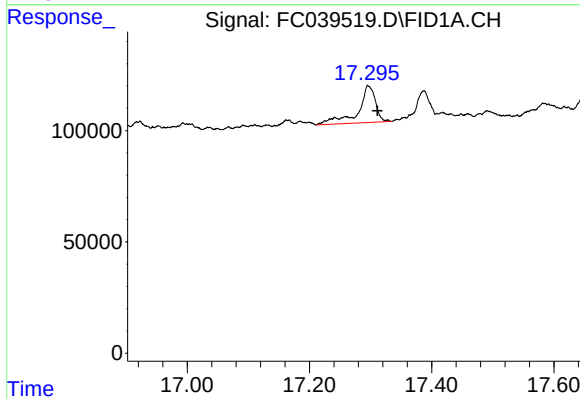
#12 1-chlorooctadecane (SURR)

R.T.: 12.608 min
Delta R.T.: -0.013 min
Response: 2175982
Conc: 17.25 ug/ml



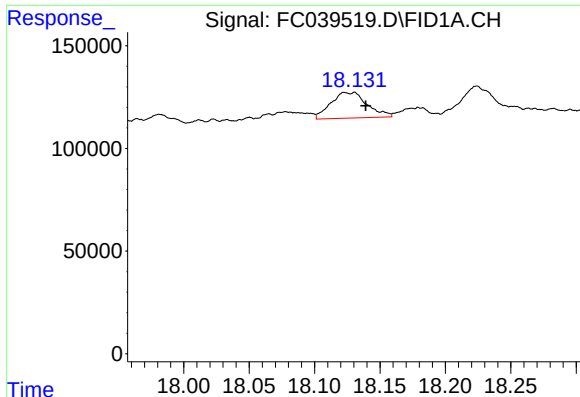
#16 n-Octacosane (C28)

R.T.: 16.414 min
Delta R.T.: -0.015 min
Response: 208240
Conc: 1.56 ug/ml



#17 n-Tricontane (C30)

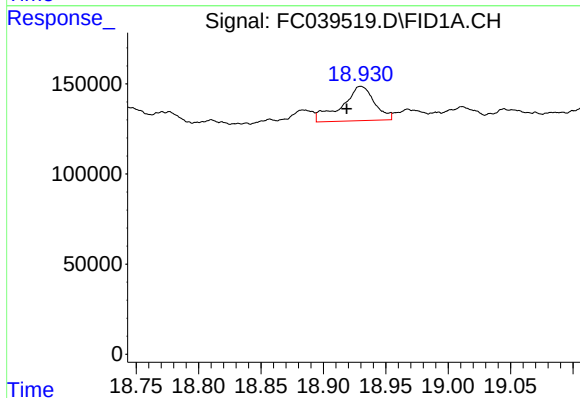
R.T.: 17.297 min
Delta R.T.: -0.014 min
Response: 327034
Conc: 2.23 ug/ml



#18 n-Dotriacontane (C32)

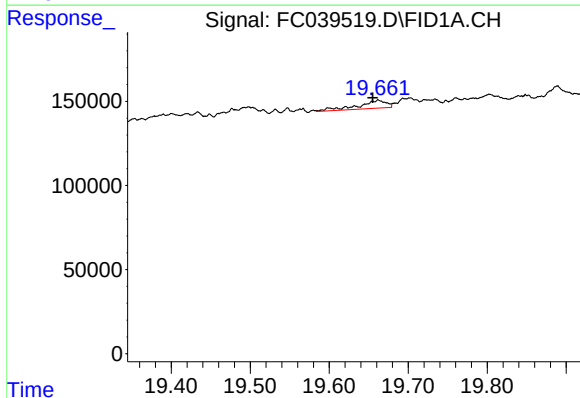
R.T.: 18.126 min
Delta R.T.: -0.013 min
Response: 241388
Conc: 1.80 ug/ml

Instrument :
FID_C
ClientSampleId :
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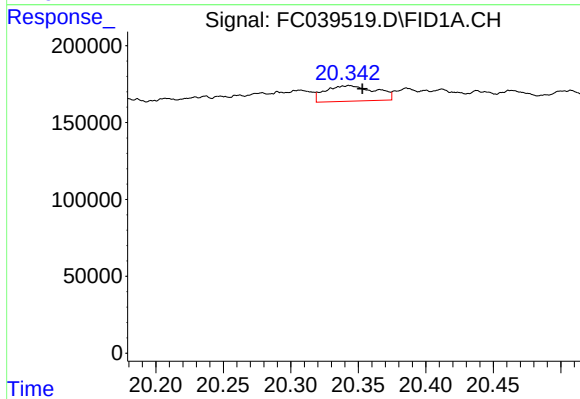
#19 n-Tetratriacontane (C34)

R.T.: 18.930 min
Delta R.T.: 0.012 min
Response: 346463
Conc: 3.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.662 min
Delta R.T.: 0.007 min
Response: 118919
Conc: 1.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.343 min
Delta R.T.: -0.010 min
Response: 261873
Conc: 2.85 ug/ml