

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039546.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 5:22
 Operator : AJ\SJ
 Sample : K1675-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-4-A-B

Integration File: autoint1.e
 Quant Time: Mar 03 23:38:10 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	2373410	14.111 ug/ml
Spiked Amount 50.000		Recovery =	28.22%
12) S 1-chlorooctadecane (S...	12.609	1834435	14.543 ug/ml
Spiked Amount 50.000		Recovery =	29.09%
Target Compounds			
10) T n-Eicosane (C20)	12.198	1874522	14.375 ug/ml
13) T n-Docosane (C22)	13.355	161313	1.281 ug/ml
14) T n-Tetracosane (C24)	14.521f	165231	1.322 ug/ml
16) T n-Octacosane (C28)	16.399	345822	2.587 ug/ml
17) T n-Tricontane (C30)	17.300	139940	0.954 ug/ml
19) T n-Tetratriacontane (C34)	18.937	158824	1.396 ug/ml
20) T n-Hexatriacontane (C36)	19.696	112439	1.166 ug/ml
21) T n-Octatriacontane (C38)	20.367	70139	0.764 ug/ml

(f)=RT Delta > 1/2 Window

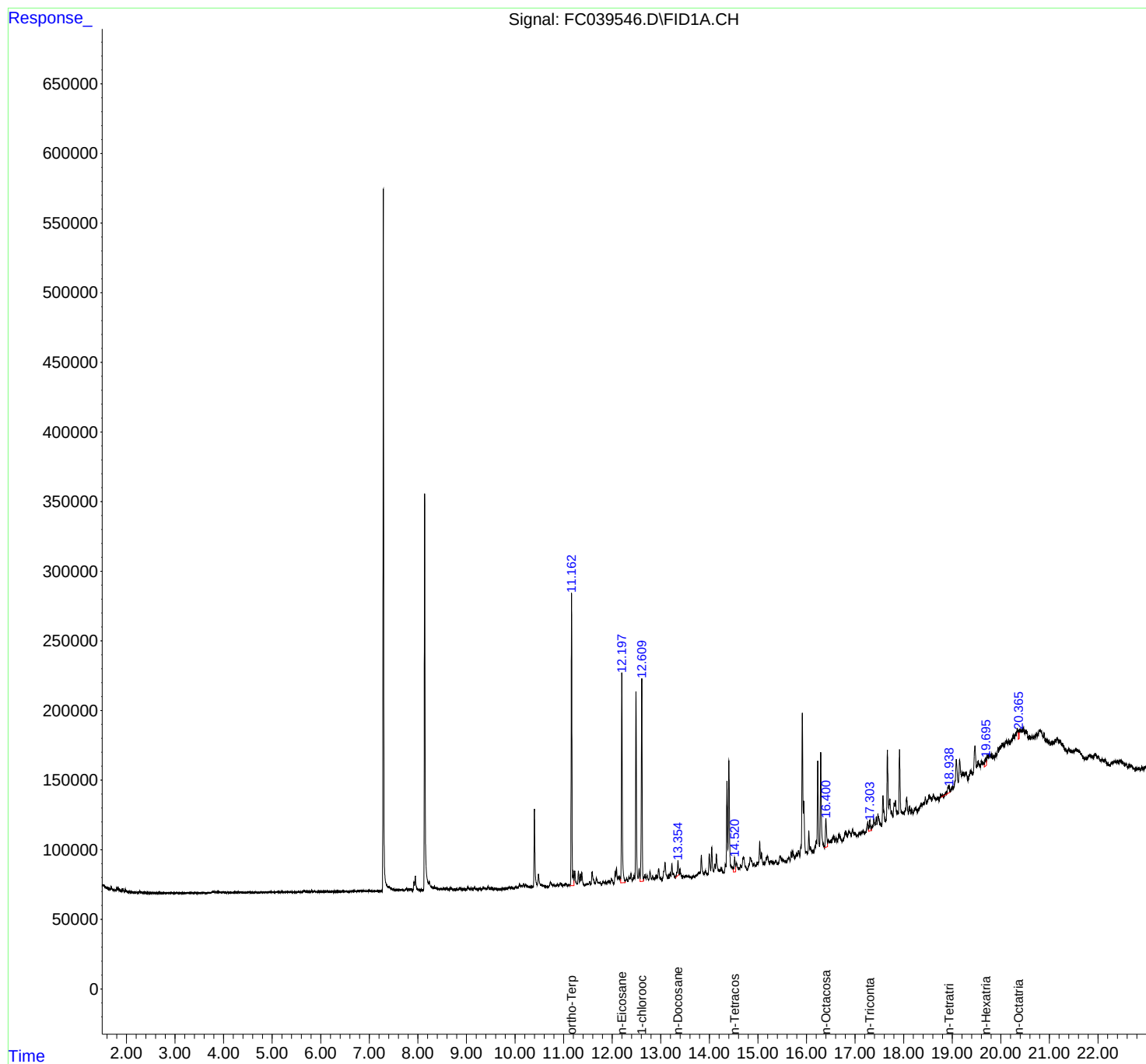
(m)=manual int.

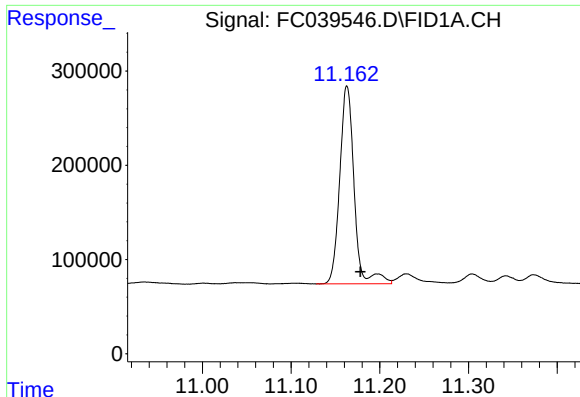
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Signal Info : 20M x 0.18mm x 0.18um

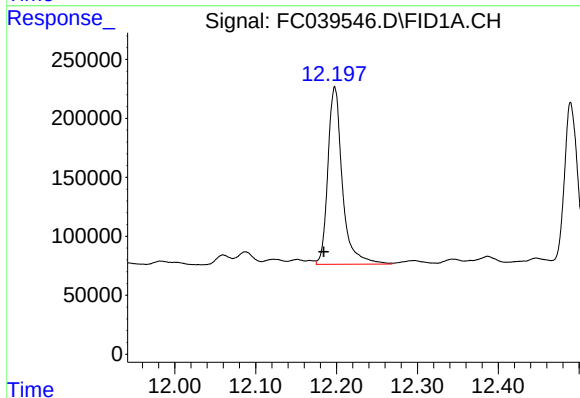




#9 ortho-Terphenyl (SURR)

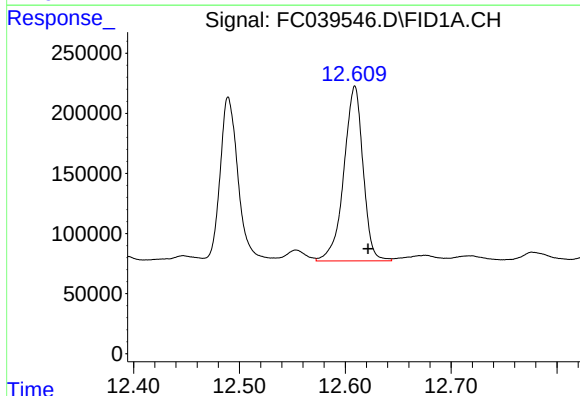
R.T.: 11.163 min
Delta R.T.: -0.015 min
Response: 2373410
Conc: 14.11 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-4-A-B



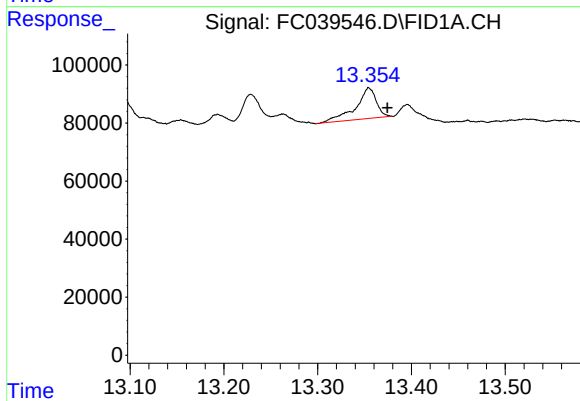
#10 n-Eicosane (C20)

R.T.: 12.198 min
Delta R.T.: 0.013 min
Response: 1874522
Conc: 14.38 ug/ml



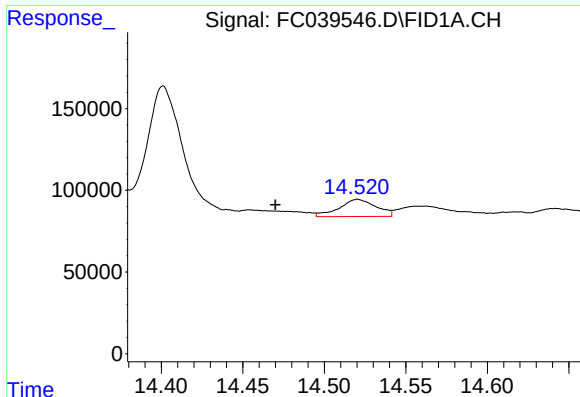
#12 1-chlorooctadecane (SURR)

R.T.: 12.609 min
Delta R.T.: -0.013 min
Response: 1834435
Conc: 14.54 ug/ml



#13 n-Docosane (C22)

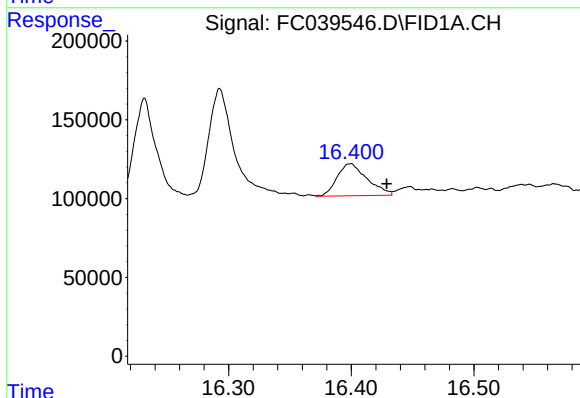
R.T.: 13.355 min
Delta R.T.: -0.019 min
Response: 161313
Conc: 1.28 ug/ml



#14 n-Tetracosane (C24)

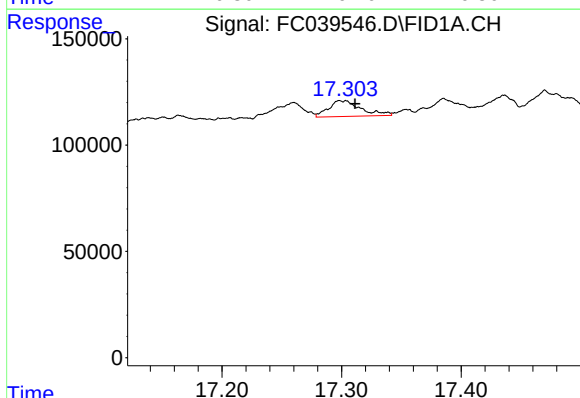
R.T.: 14.521 min
Delta R.T.: 0.051 min
Response: 165231
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-4-A-B



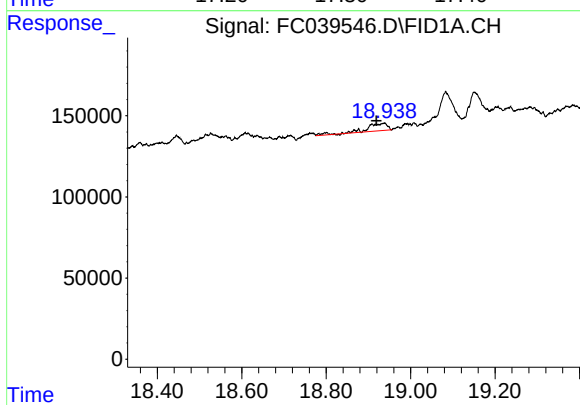
#16 n-Octacosane (C28)

R.T.: 16.399 min
Delta R.T.: -0.030 min
Response: 345822
Conc: 2.59 ug/ml



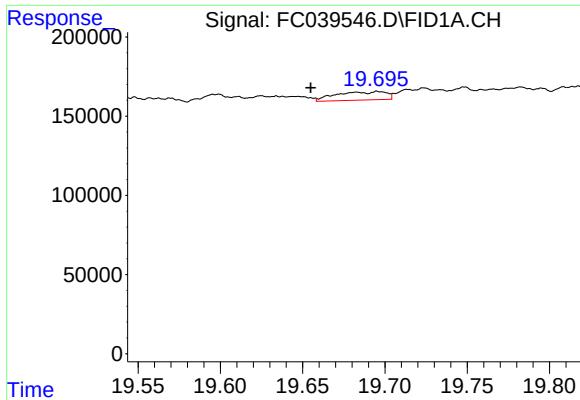
#17 n-Tricontane (C30)

R.T.: 17.300 min
Delta R.T.: -0.011 min
Response: 139940
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

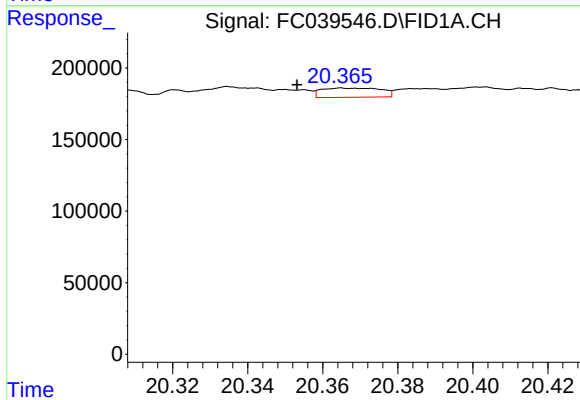
R.T.: 18.937 min
Delta R.T.: 0.018 min
Response: 158824
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.696 min
Delta R.T.: 0.041 min
Response: 112439
Conc: 1.17 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-4-A-B



#21 n-Octatriacontane (C38)

R.T.: 20.367 min
Delta R.T.: 0.014 min
Response: 70139
Conc: 0.76 ug/ml