

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039210.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 18:25
 Operator : AJ\SJ
 Sample : K1490-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-1-214

Integration File: autoint1.e
 Quant Time: Feb 16 02:50:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.209	1362012	8.711 ug/ml
Spiked Amount 50.000		Recovery =	17.42%
12) S 1-chlorooctadecane (S...	12.654	1140987	9.677 ug/ml
Spiked Amount 50.000		Recovery =	19.35%
Target Compounds			
6) T n-Tetradecane (C14)	7.956	54317	0.499 ug/ml
8) T n-Octadecane (C18)	11.004f	114063	0.974 ug/ml
10) T n-Eicosane (C20)	12.246	691928	5.810 ug/ml
13) T n-Docosane (C22)	13.405	118237	1.003 ug/ml
16) T n-Octacosane (C28)	16.454	196932	1.690 ug/ml
17) T n-Tricontane (C30)	17.348	124953	1.077 ug/ml
18) T n-Dotriacontane (C32)	18.171	83013	0.763 ug/ml
19) T n-Tetratriacontane (C34)	18.986	149029	1.609 ug/ml
20) T n-Hexatriacontane (C36)	19.758	421294	5.304 ug/ml
21) T n-Octatriacontane (C38)	20.398	162819	2.217 ug/ml

(f)=RT Delta > 1/2 Window

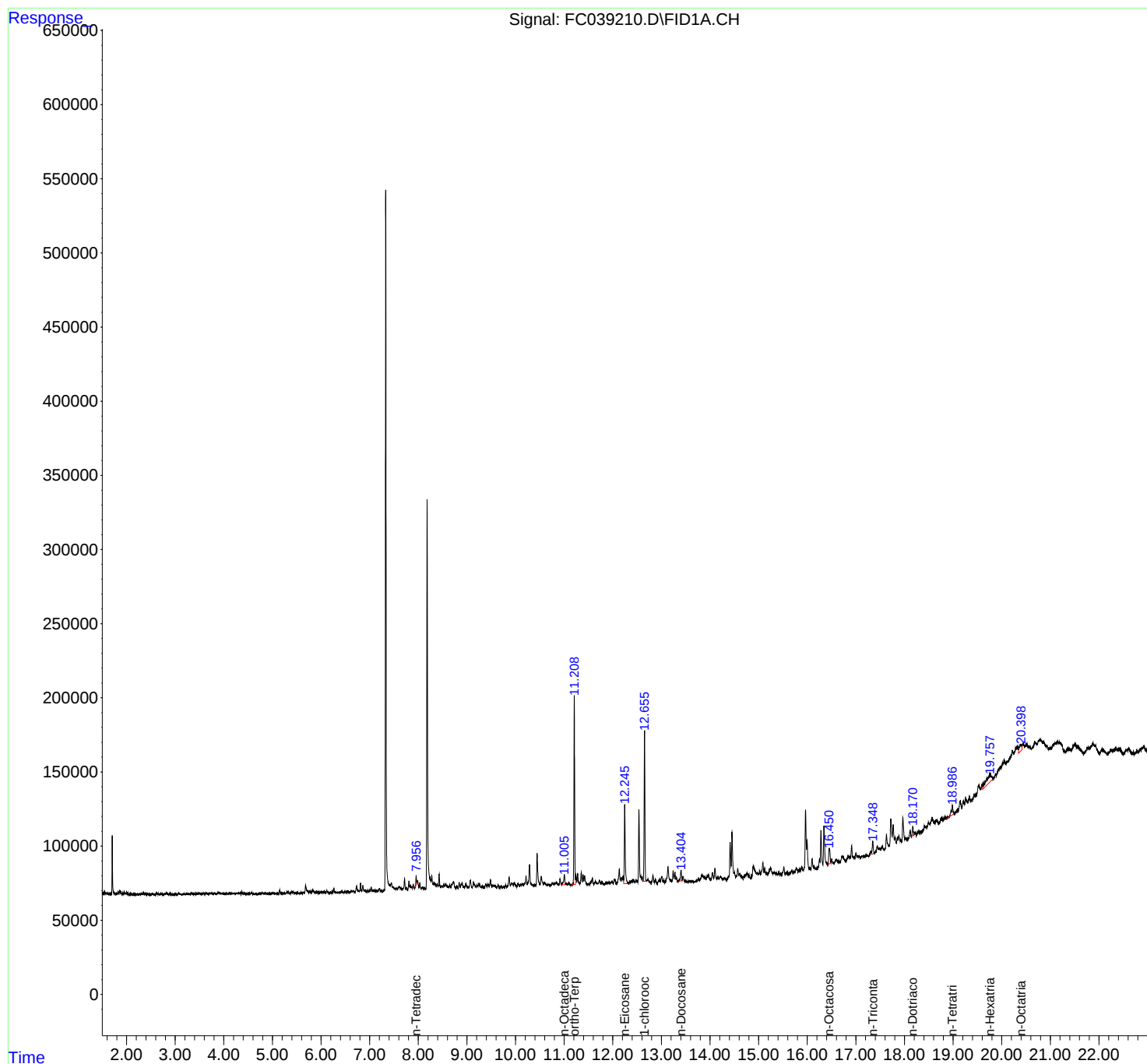
(m)=manual int.

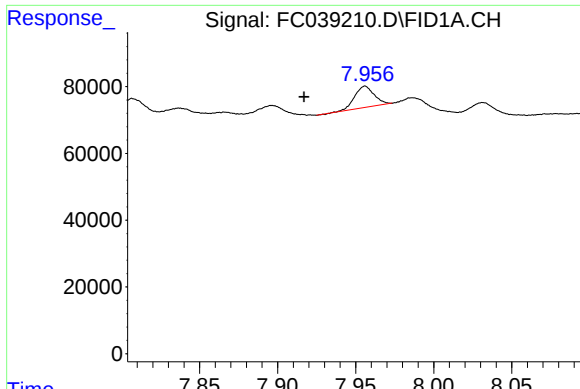
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Signal Info : 20M x 0.18mm x 0.18um

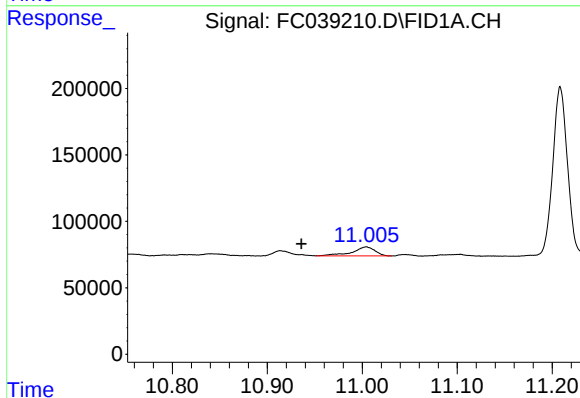




#6 n-Tetradecane (C14)

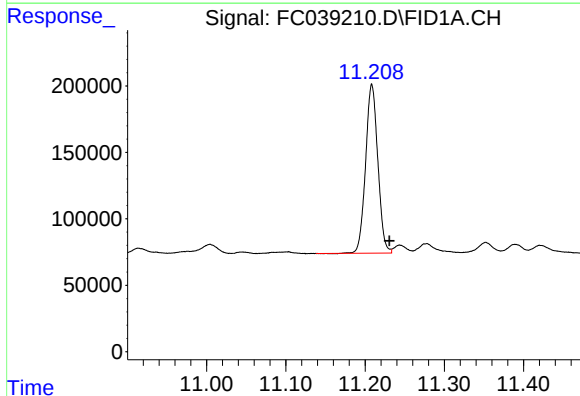
R.T.: 7.956 min
Delta R.T.: 0.039 min
Response: 54317
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-1-214



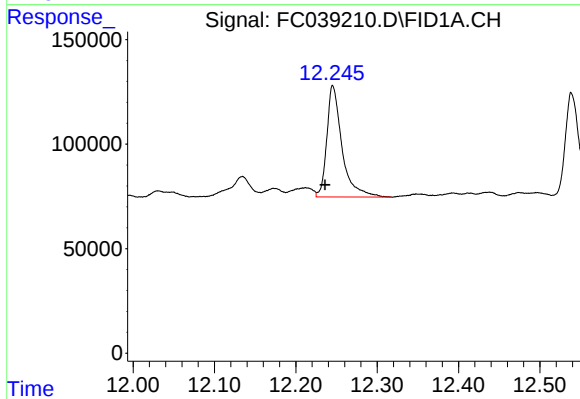
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: 0.068 min
Response: 114063
Conc: 0.97 ug/ml



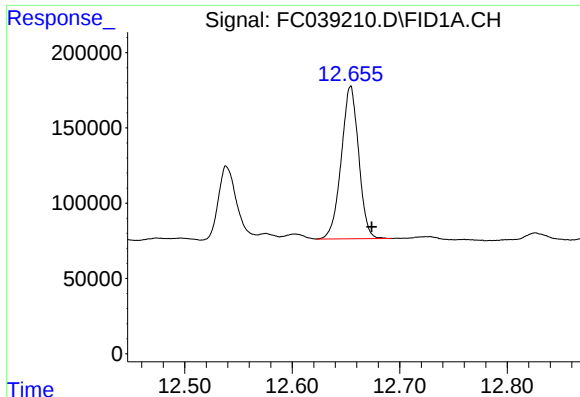
#9 ortho-Terphenyl (SURR)

R.T.: 11.209 min
Delta R.T.: -0.022 min
Response: 1362012
Conc: 8.71 ug/ml



#10 n-Eicosane (C20)

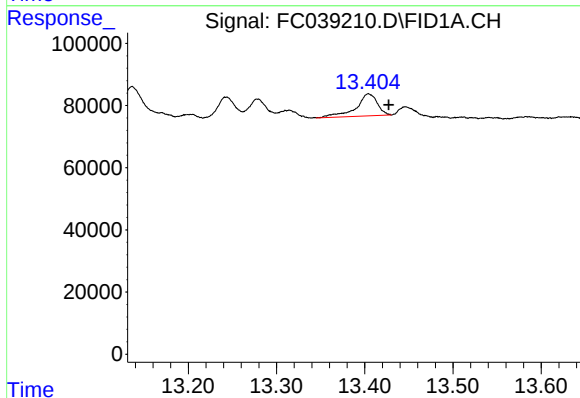
R.T.: 12.246 min
Delta R.T.: 0.010 min
Response: 691928
Conc: 5.81 ug/ml



#12 1-chlorooctadecane (SURR)

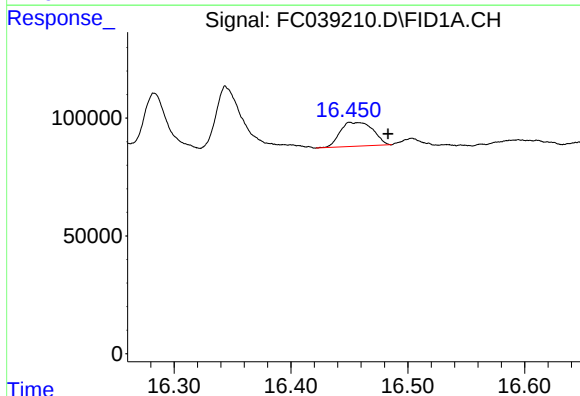
R.T.: 12.654 min
Delta R.T.: -0.020 min
Response: 1140987
Conc: 9.68 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-1-214



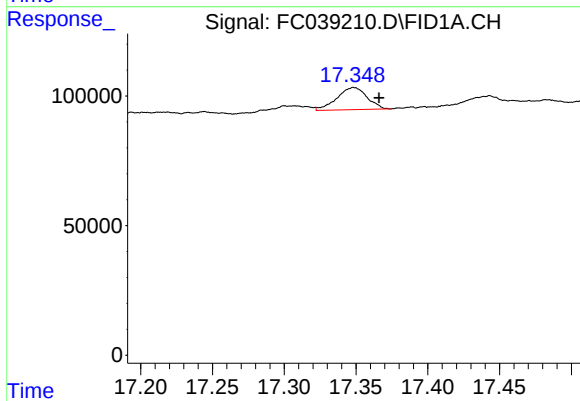
#13 n-Docosane (C22)

R.T.: 13.405 min
Delta R.T.: -0.022 min
Response: 118237
Conc: 1.00 ug/ml



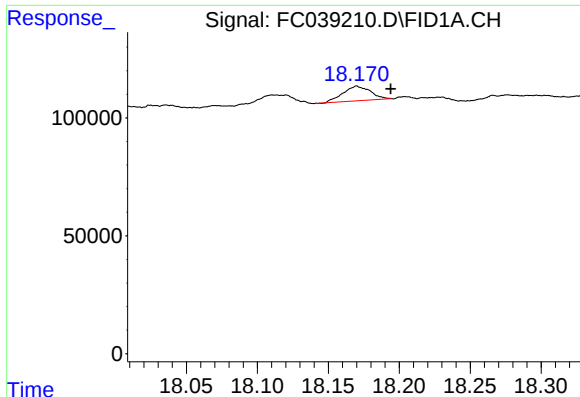
#16 n-Octacosane (C28)

R.T.: 16.454 min
Delta R.T.: -0.029 min
Response: 196932
Conc: 1.69 ug/ml



#17 n-Tricontane (C30)

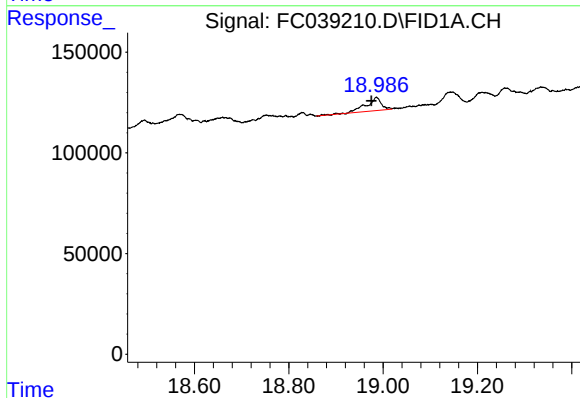
R.T.: 17.348 min
Delta R.T.: -0.018 min
Response: 124953
Conc: 1.08 ug/ml



#18 n-Dotriacontane (C32)

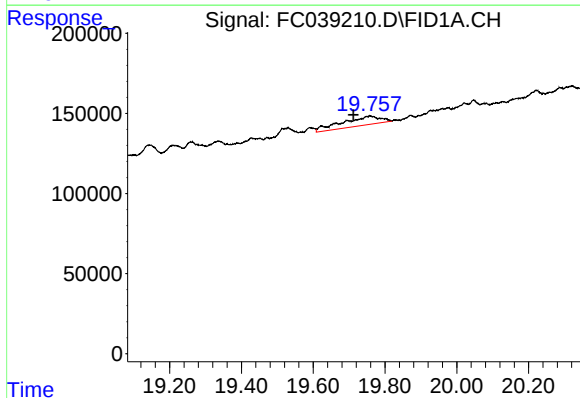
R.T.: 18.171 min
Delta R.T.: -0.023 min
Response: 83013
Conc: 0.76 ug/ml

Instrument :
FID_C
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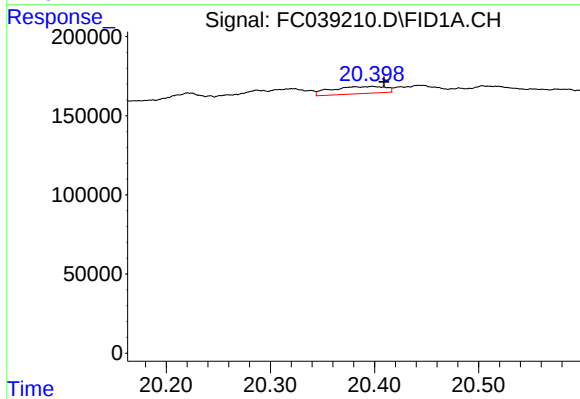
#19 n-Tetratriacontane (C34)

R.T.: 18.986 min
Delta R.T.: 0.011 min
Response: 149029
Conc: 1.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: 0.046 min
Response: 421294
Conc: 5.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.398 min
Delta R.T.: -0.011 min
Response: 162819
Conc: 2.22 ug/ml