

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039590.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2019 2:16
 Operator : AJ\SJ
 Sample : K1675-13DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-2-ADL

Integration File: autoint1.e
 Quant Time: Mar 05 04:50:51 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)	11.157	1410798	8.388 ug/ml
Spiked Amount 50.000		Recovery =	16.78%
12) S 1-chlorooctadecane (S...	12.603	1070787	8.489 ug/ml
Spiked Amount 50.000		Recovery =	16.98%
Target Compounds			
10) T n-Eicosane (C20)	12.196	539367	4.136 ug/ml
14) T n-Tetracosane (C24)	14.406f	334563	2.677 ug/ml
16) T n-Octacosane (C28)	16.407	101076	0.756 ug/ml
17) T n-Tricontane (C30)	17.293	210265	1.433 ug/ml
18) T n-Dotriacontane (C32)	18.119	189237	1.409 ug/ml
19) T n-Tetratriacontane (C34)	18.902	286428	2.518 ug/ml
20) T n-Hexatriacontane (C36)	19.639	767516	7.958 ug/ml
21) T n-Octatriacontane (C38)	20.332	1536235	16.732 ug/ml
22) T n-Tetracontane (C40)	21.099	84524	0.931 ug/ml

(f)=RT Delta > 1/2 Window

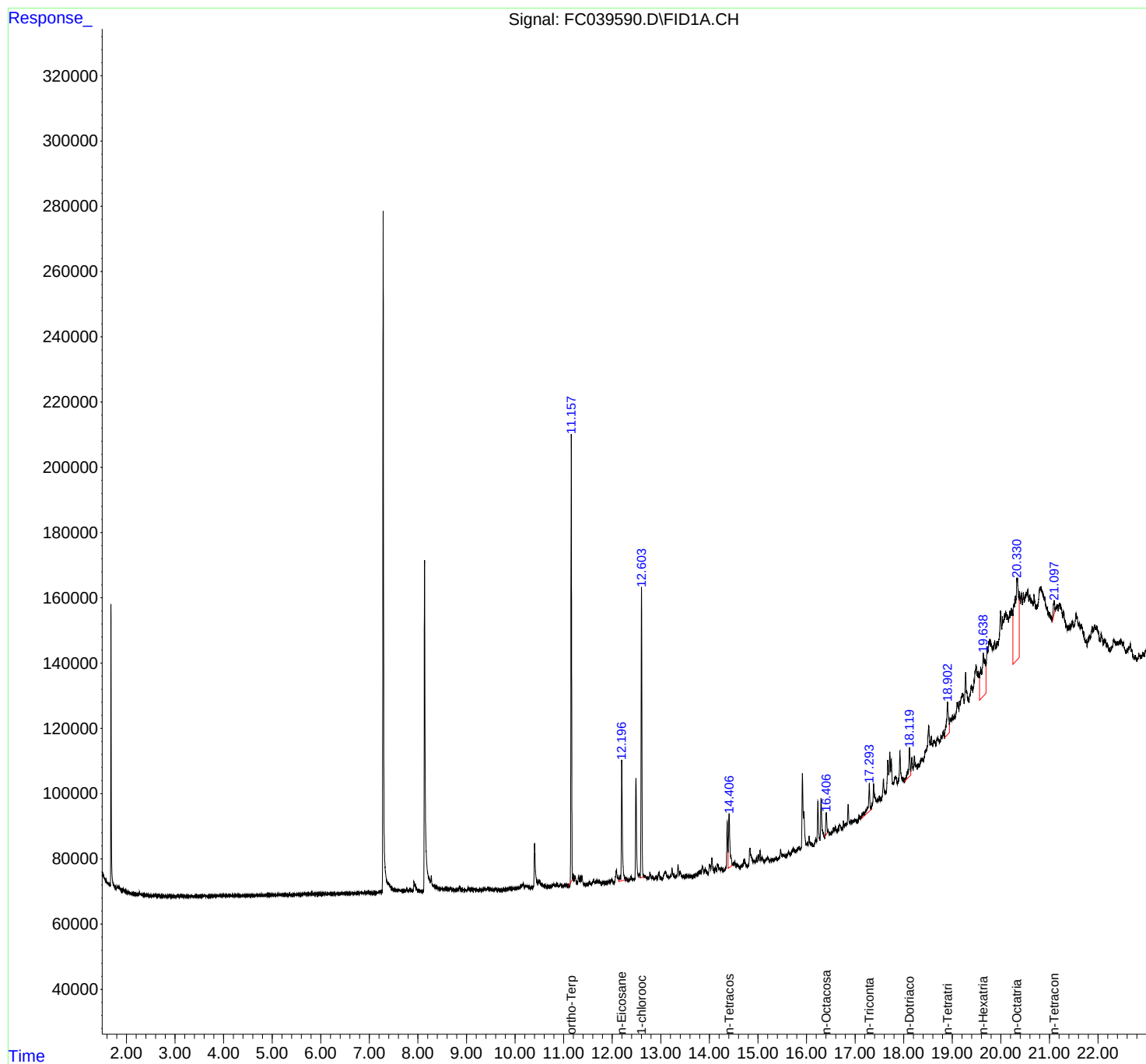
(m)=manual int.

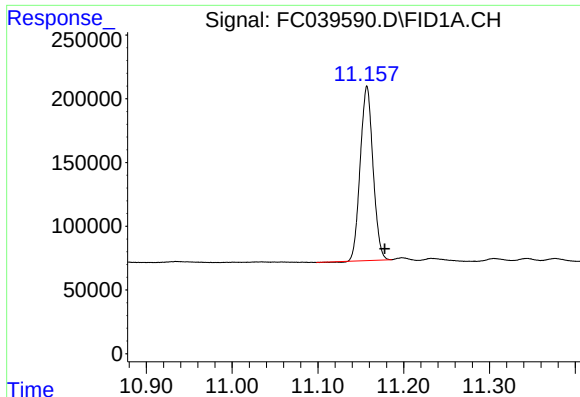
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Signal Info : 20M x 0.18mm x 0.18um

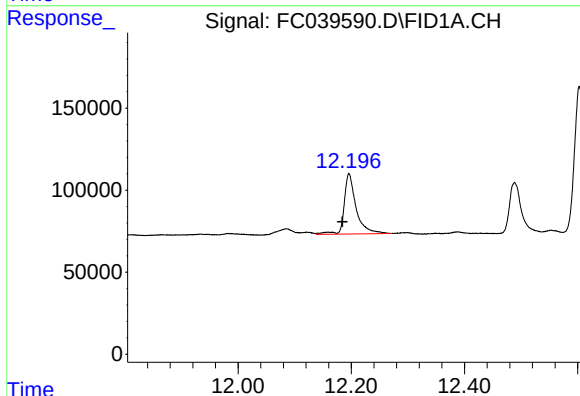




#9 ortho-Terphenyl (SURR)

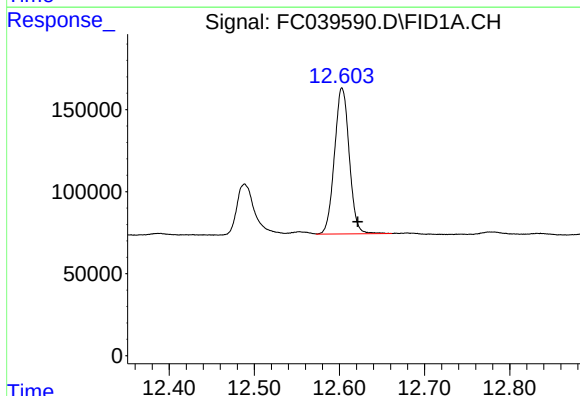
R.T.: 11.157 min
Delta R.T.: -0.021 min
Response: 1410798
Conc: 8.39 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-2-ADL



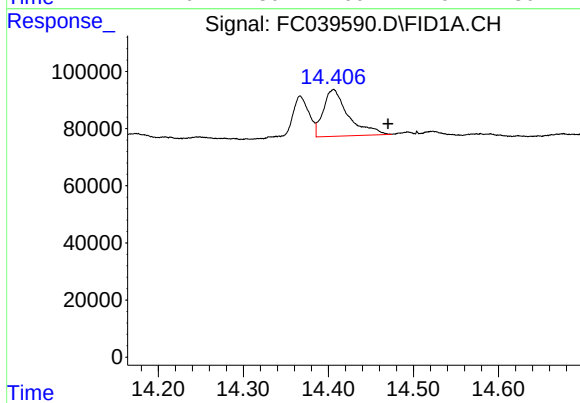
#10 n-Eicosane (C20)

R.T.: 12.196 min
Delta R.T.: 0.012 min
Response: 539367
Conc: 4.14 ug/ml



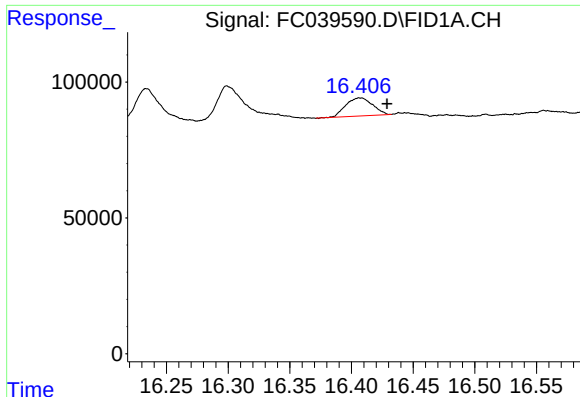
#12 1-chlorooctadecane (SURR)

R.T.: 12.603 min
Delta R.T.: -0.018 min
Response: 1070787
Conc: 8.49 ug/ml



#14 n-Tetracosane (C24)

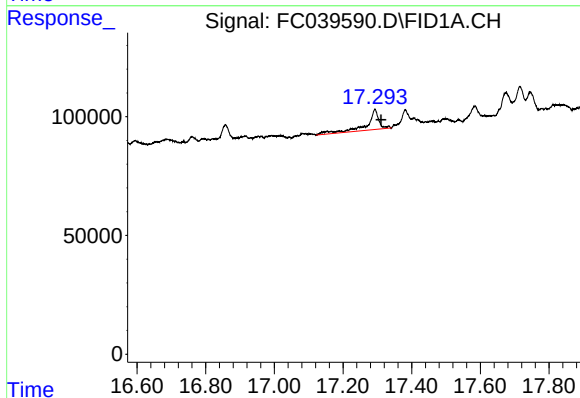
R.T.: 14.406 min
Delta R.T.: -0.064 min
Response: 334563
Conc: 2.68 ug/ml



#16 n-Octacosane (C28)

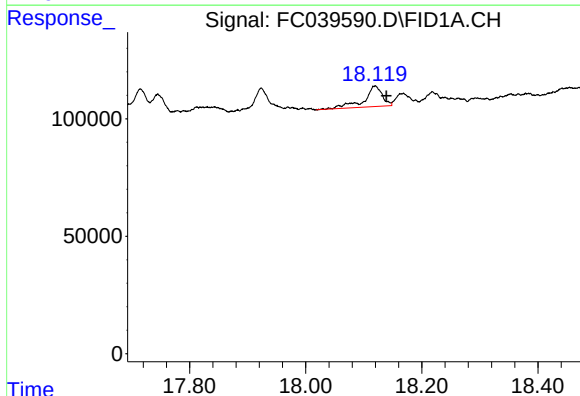
R.T.: 16.407 min
Delta R.T.: -0.022 min
Response: 101076
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-2-ADL



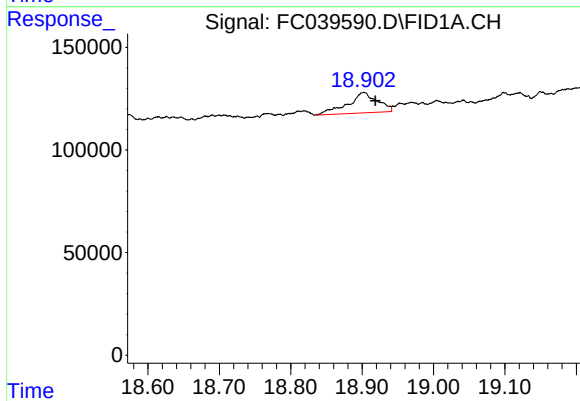
#17 n-Tricontane (C30)

R.T.: 17.293 min
Delta R.T.: -0.018 min
Response: 210265
Conc: 1.43 ug/ml



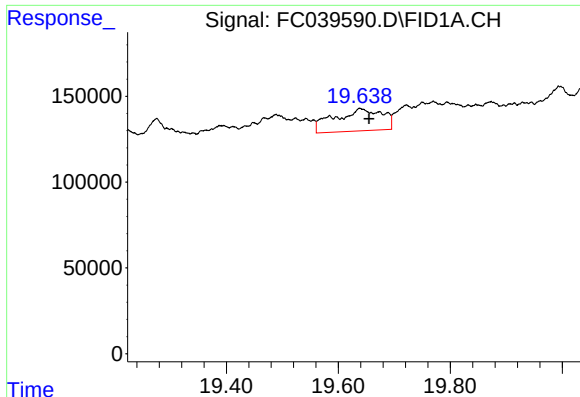
#18 n-Dotriacontane (C32)

R.T.: 18.119 min
Delta R.T.: -0.020 min
Response: 189237
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

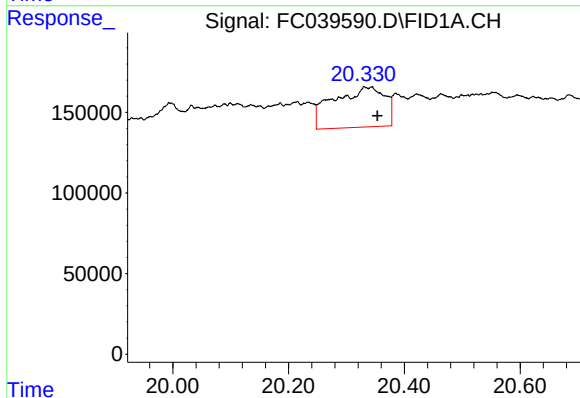
R.T.: 18.902 min
Delta R.T.: -0.017 min
Response: 286428
Conc: 2.52 ug/ml



#20 n-Hexatriacontane (C36)

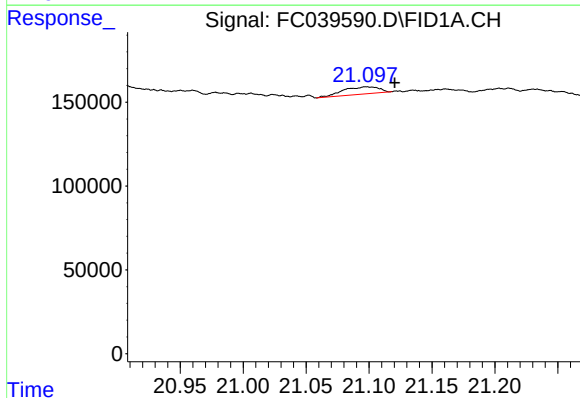
R.T.: 19.639 min
Delta R.T.: -0.016 min
Response: 767516
Conc: 7.96 ug/ml

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#21 n-Octatriacontane (C38)

R.T.: 20.332 min
Delta R.T.: -0.021 min
Response: 1536235
Conc: 16.73 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.099 min
Delta R.T.: -0.021 min
Response: 84524
Conc: 0.93 ug/ml