

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039542.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 3:02
 Operator : AJ\SJ
 Sample : K1675-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-1-B

Integration File: autoint1.e
 Quant Time: Mar 02 04:17:33 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)	11.165	3827359	22.755 ug/ml
Spiked Amount 50.000		Recovery =	45.51%
12) S 1-chlorooctadecane (S...	12.610	2895508	22.954 ug/ml
Spiked Amount 50.000		Recovery =	45.91%
Target Compounds			
6) T n-Tetradecane (C14)	7.918	55959	0.439 ug/ml
10) T n-Eicosane (C20)	12.199	911210	6.988 ug/ml
14) T n-Tetracosane (C24)	14.406f	566273	4.531 ug/ml
16) T n-Octacosane (C28)	16.409	157677	1.180 ug/ml
17) T n-Tricontane (C30)	17.298	167151	1.139 ug/ml
18) T n-Dotriacontane (C32)	18.125	104858	0.781 ug/ml
19) T n-Tetratriacontane (C34)	18.905	99207	0.872 ug/ml
20) T n-Hexatriacontane (C36)	19.650	206862	2.145 ug/ml
21) T n-Octatriacontane (C38)	20.338	395361	4.306 ug/ml

(f)=RT Delta > 1/2 Window

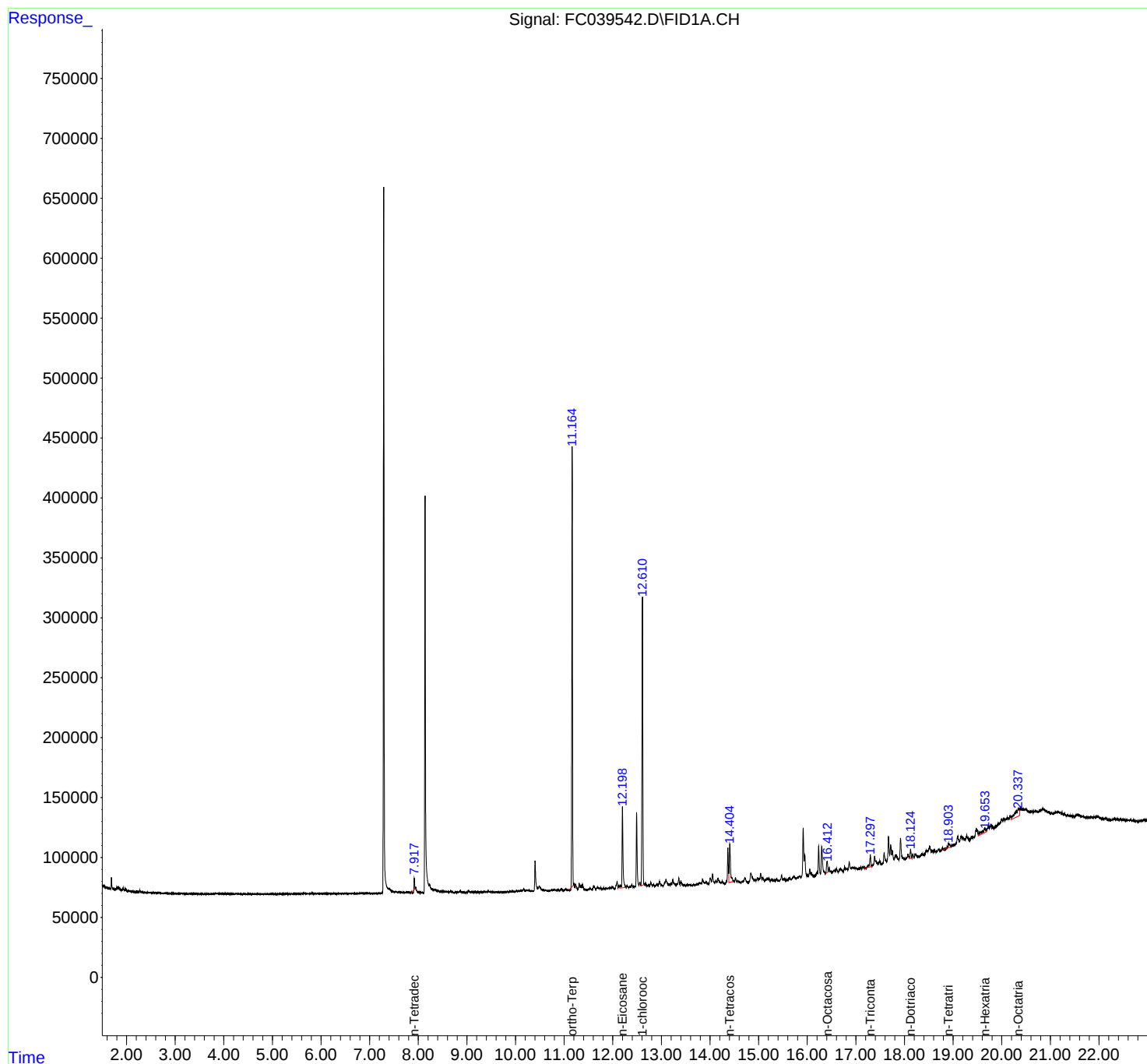
(m)=manual int.

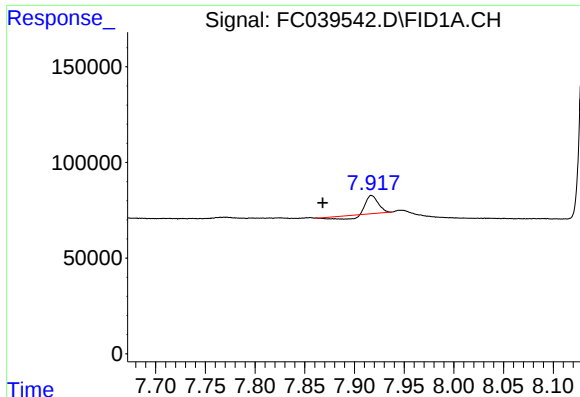
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Signal Info : 20M x 0.18mm x 0.18um

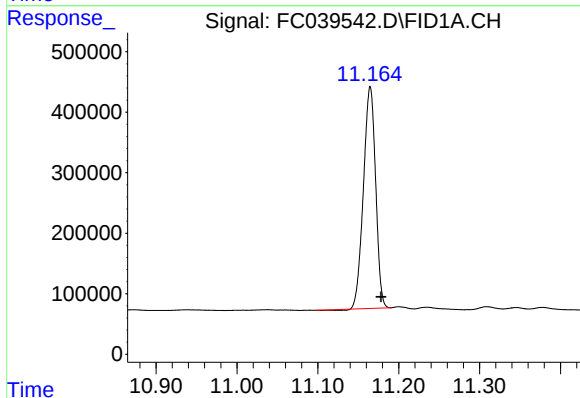




#6 n-Tetradecane (C14)

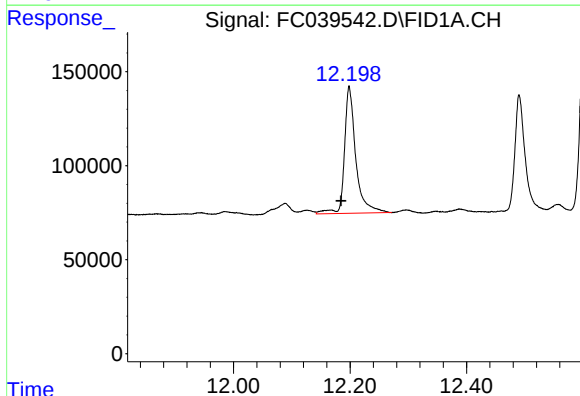
R.T.: 7.918 min
Delta R.T.: 0.050 min
Response: 55959
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-1-B



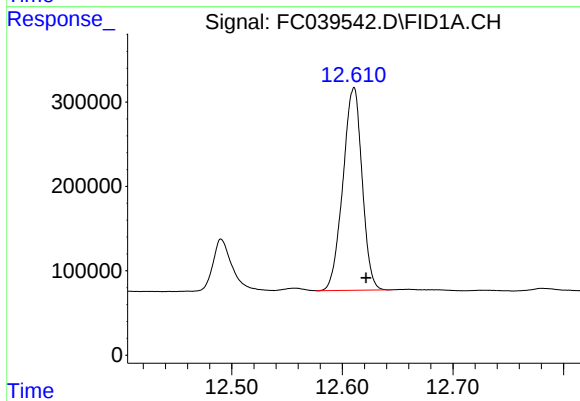
#9 ortho-Terphenyl (SURR)

R.T.: 11.165 min
Delta R.T.: -0.013 min
Response: 3827359
Conc: 22.75 ug/ml



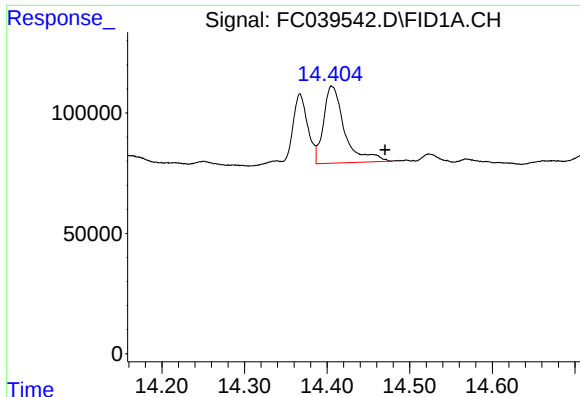
#10 n-Eicosane (C20)

R.T.: 12.199 min
Delta R.T.: 0.015 min
Response: 911210
Conc: 6.99 ug/ml



#12 1-chlorooctadecane (SURR)

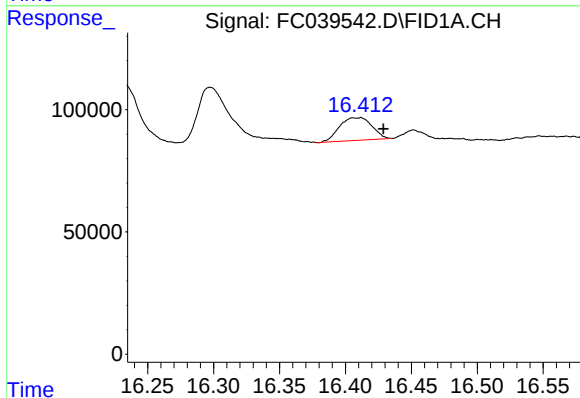
R.T.: 12.610 min
Delta R.T.: -0.011 min
Response: 2895508
Conc: 22.95 ug/ml



#14 n-Tetracosane (C24)

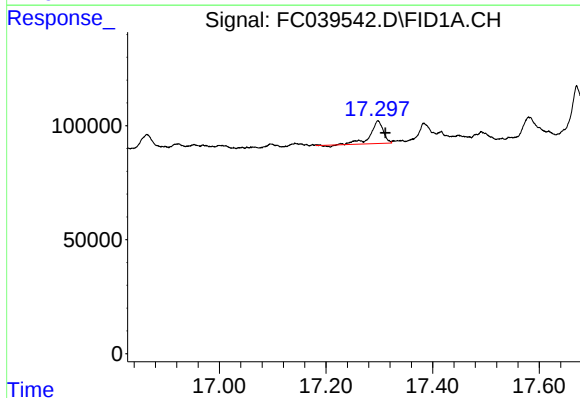
R.T.: 14.406 min
Delta R.T.: -0.064 min
Response: 566273
Conc: 4.53 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-1-B



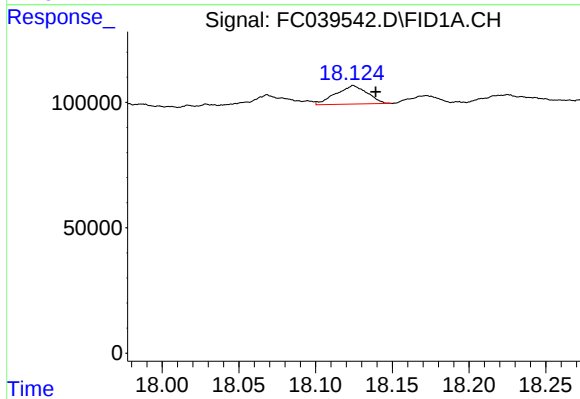
#16 n-Octacosane (C28)

R.T.: 16.409 min
Delta R.T.: -0.020 min
Response: 157677
Conc: 1.18 ug/ml



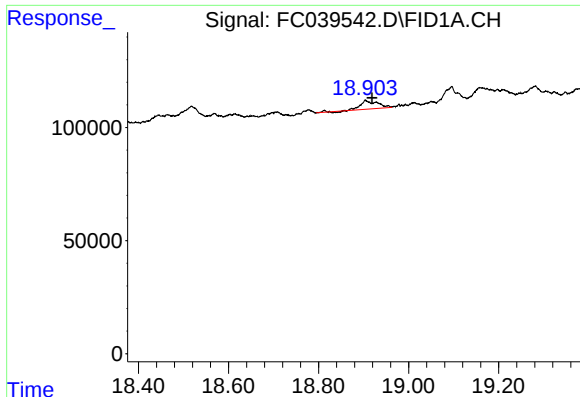
#17 n-Tricontane (C30)

R.T.: 17.298 min
Delta R.T.: -0.014 min
Response: 167151
Conc: 1.14 ug/ml



#18 n-Dotriacontane (C32)

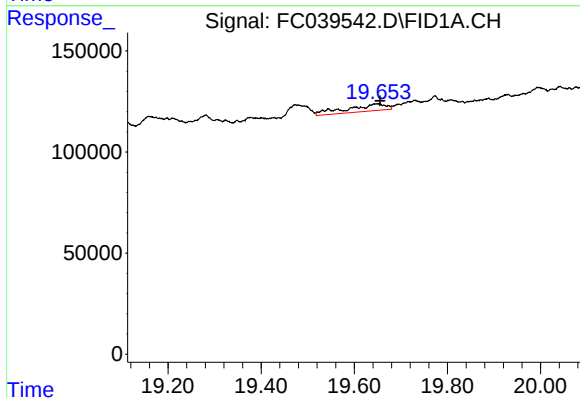
R.T.: 18.125 min
Delta R.T.: -0.014 min
Response: 104858
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

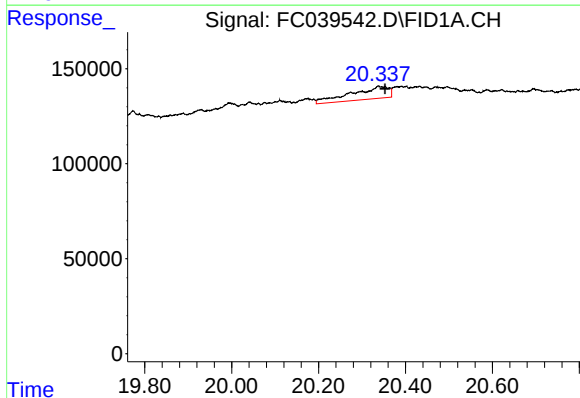
R.T.: 18.905 min
Delta R.T.: -0.014 min
Response: 99207
Conc: 0.87 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 19.650 min
Delta R.T.: -0.005 min
Response: 206862
Conc: 2.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.338 min
Delta R.T.: -0.015 min
Response: 395361
Conc: 4.31 ug/ml