

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
 Data File : FC039543.D
 Signal(s) : FID1A.CH
 Acq On : 02 Mar 2019 3:37
 Operator : AJ\SJ
 Sample : K1675-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Mar 02 04:17:51 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)	11.164	2969116	17.652 ug/ml
Spiked Amount 50.000		Recovery =	35.30%
12) S 1-chlorooctadecane (S...	12.608	2231206	17.688 ug/ml
Spiked Amount 50.000		Recovery =	35.38%
Target Compounds			
6) T n-Tetradecane (C14)	7.919f	39993	0.314 ug/ml
10) T n-Eicosane (C20)	12.198	1144826	8.780 ug/ml
13) T n-Docosane (C22)	13.357	83632	0.664 ug/ml
14) T n-Tetracosane (C24)	14.404f	781165	6.250 ug/ml
16) T n-Octacosane (C28)	16.402	193012	1.444 ug/ml
17) T n-Tricontane (C30)	17.298	207975	1.417 ug/ml
18) T n-Dotriacontane (C32)	18.126	232189	1.728 ug/ml
19) T n-Tetratriacontane (C34)	18.912	369969	3.253 ug/ml
20) T n-Hexatriacontane (C36)	19.650	387237	4.015 ug/ml
21) T n-Octatriacontane (C38)	20.339	290423	3.163 ug/ml
22) T n-Tetracontane (C40)	21.108	119036	1.312 ug/ml

(f)=RT Delta > 1/2 Window

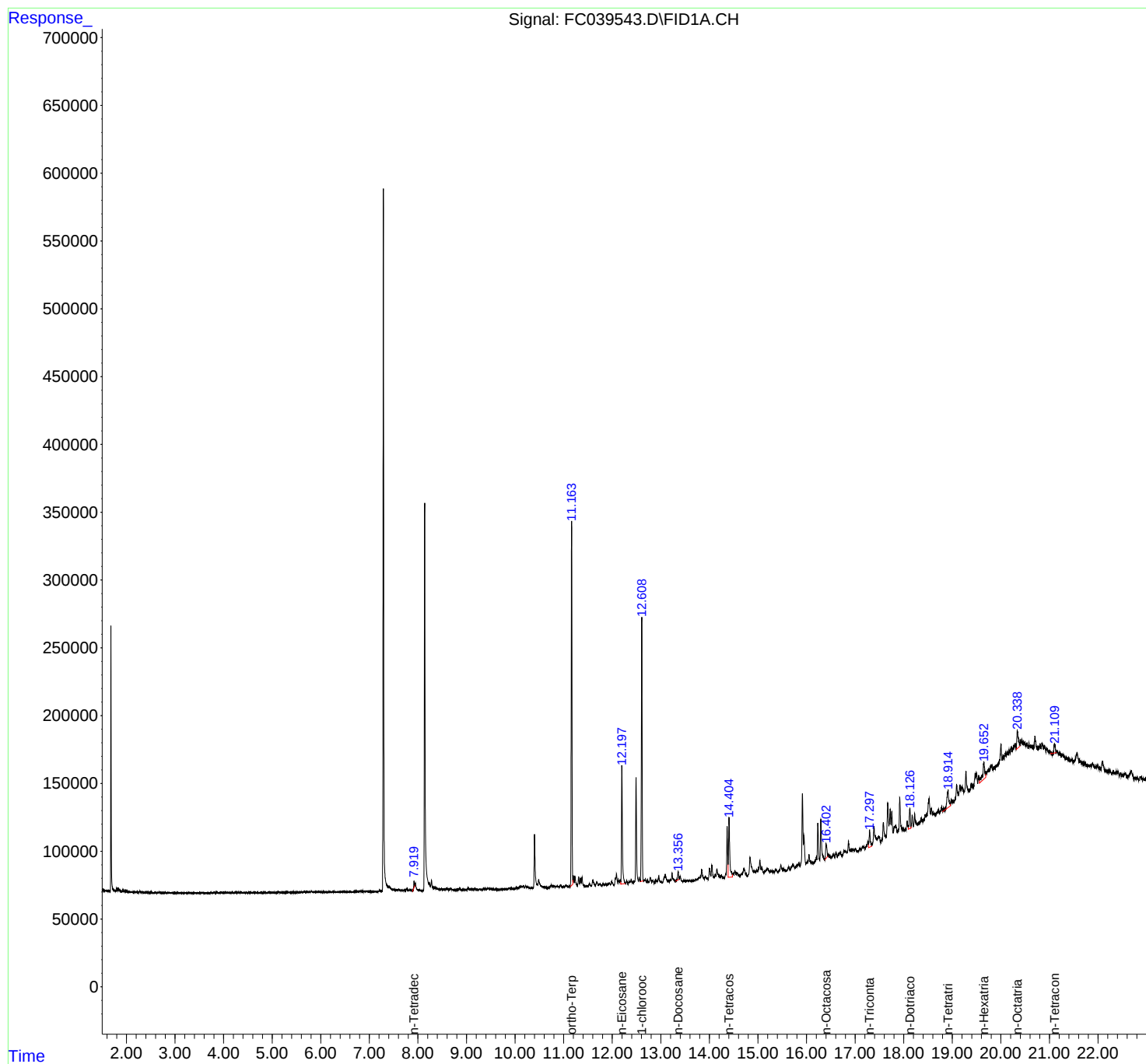
(m)=manual int.

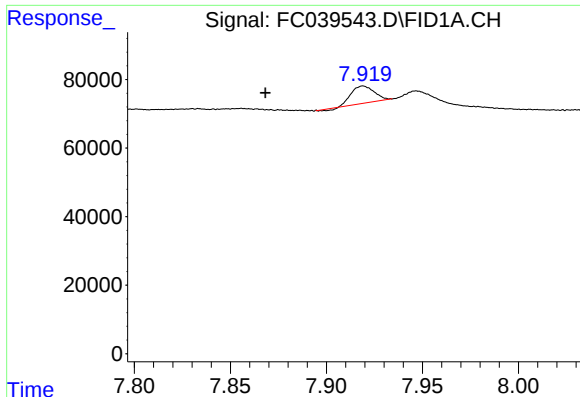
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030119AL\
Data File : FC039543.D
Signal(s) : FID1A.CH
Acq On : 02 Mar 2019 3:37
Operator : AJ\SJ
Sample : K1675-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

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

Integration File: autoint1.e
Quant Time: Mar 02 04:17:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

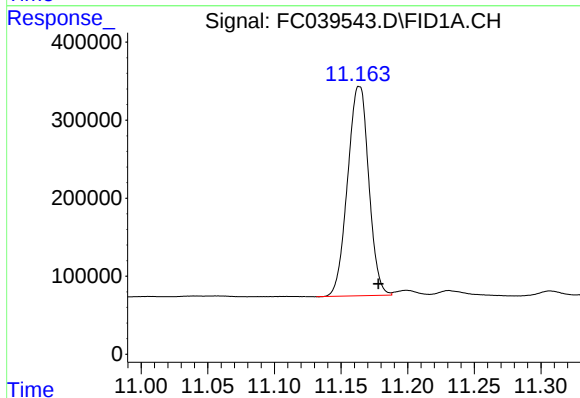




#6 n-Tetradecane (C14)

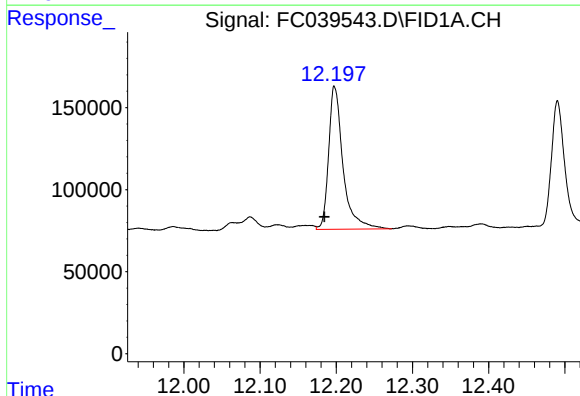
R.T.: 7.919 min
Delta R.T.: 0.051 min
Response: 39993
Conc: 0.31 ug/ml

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



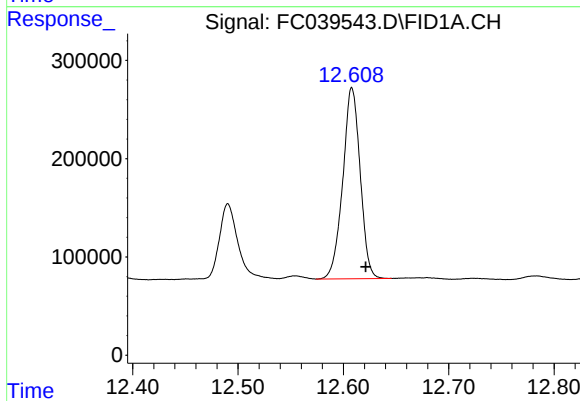
#9 ortho-Terphenyl (SURR)

R.T.: 11.164 min
Delta R.T.: -0.014 min
Response: 2969116
Conc: 17.65 ug/ml



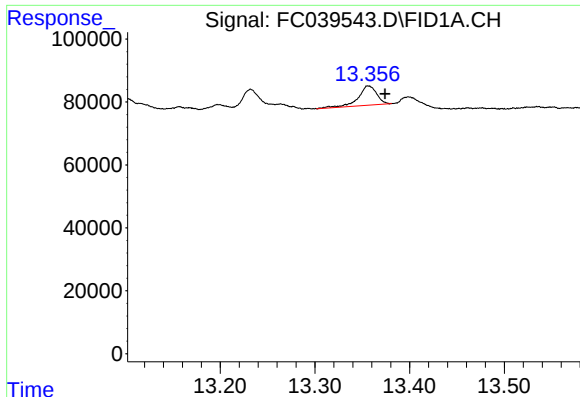
#10 n-Eicosane (C20)

R.T.: 12.198 min
Delta R.T.: 0.014 min
Response: 1144826
Conc: 8.78 ug/ml



#12 1-chlorooctadecane (SURR)

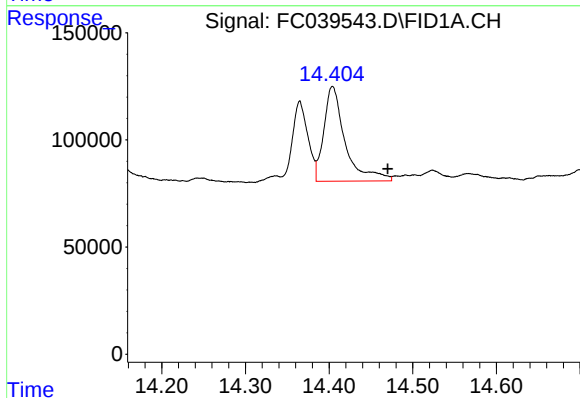
R.T.: 12.608 min
Delta R.T.: -0.013 min
Response: 2231206
Conc: 17.69 ug/ml



#13 n-Docosane (C22)

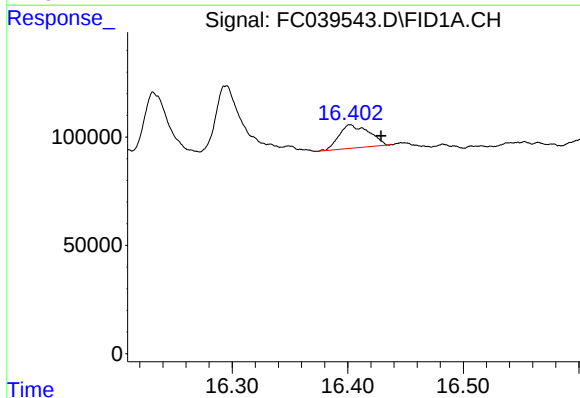
R.T.: 13.357 min
Delta R.T.: -0.017 min
Response: 83632
Conc: 0.66 ug/ml

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



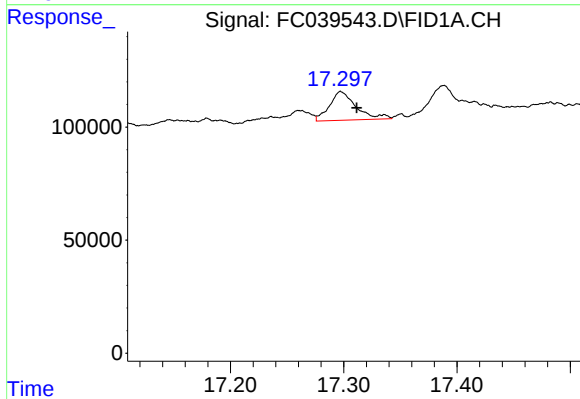
#14 n-Tetracosane (C24)

R.T.: 14.404 min
Delta R.T.: -0.066 min
Response: 781165
Conc: 6.25 ug/ml



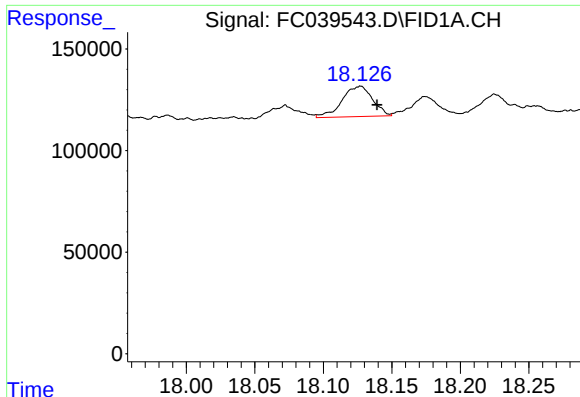
#16 n-Octacosane (C28)

R.T.: 16.402 min
Delta R.T.: -0.027 min
Response: 193012
Conc: 1.44 ug/ml



#17 n-Tricontane (C30)

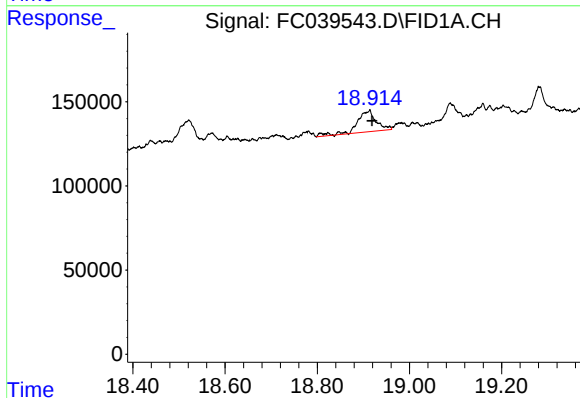
R.T.: 17.298 min
Delta R.T.: -0.013 min
Response: 207975
Conc: 1.42 ug/ml



#18 n-Dotriacontane (C32)

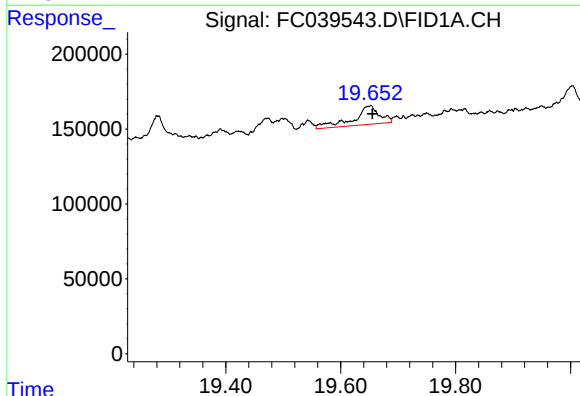
R.T.: 18.126 min
Delta R.T.: -0.013 min
Response: 232189
Conc: 1.73 ug/ml

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



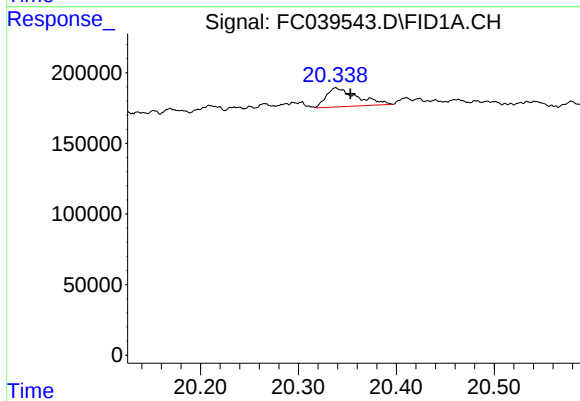
#19 n-Tetratriacontane (C34)

R.T.: 18.912 min
Delta R.T.: -0.006 min
Response: 369969
Conc: 3.25 ug/ml



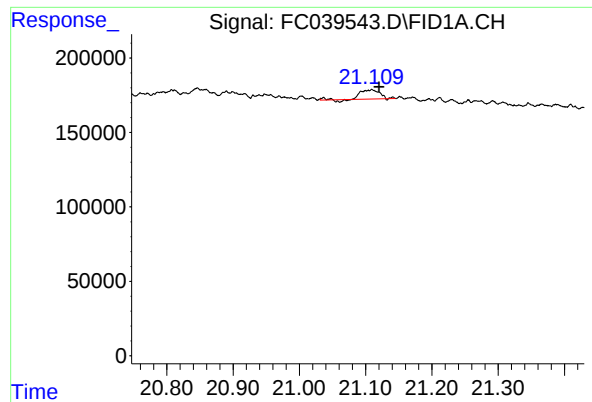
#20 n-Hexatriacontane (C36)

R.T.: 19.650 min
Delta R.T.: -0.005 min
Response: 387237
Conc: 4.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.339 min
Delta R.T.: -0.014 min
Response: 290423
Conc: 3.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.108 min
Delta R.T.: -0.012 min
Response: 119036
Conc: 1.31 ug/ml

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