

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
 Data File : FC039143.D
 Signal(s) : FID1A.CH
 Acq On : 13 Feb 2019 17:59
 Operator : AJ\SJ
 Sample : K1461-04RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TEST-PIT-3RE

Integration File: autoint1.e
 Quant Time: Feb 14 03:02:23 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)	11.224	2515748	16.091 ug/ml
Spiked Amount 50.000		Recovery =	32.18%
12) S 1-chlorooctadecane (S...	12.669	1803748	15.297 ug/ml
Spiked Amount 50.000		Recovery =	30.59%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.699	112706	1.004 ug/ml
10) T n-Eicosane (C20)	12.262	3042380	25.547 ug/ml
11) T n-Heneicosane (C21)	12.838	206602	1.756 ug/ml
13) T n-Docosane (C22)	13.418	456664	3.874 ug/ml
14) T n-Tetracosane (C24)	14.467f	2208453	18.727 ug/ml
15) T n-Hexacosane (C26)	15.530	232230	1.997 ug/ml
16) T n-Octacosane (C28)	16.459	664244	5.700 ug/ml
17) T n-Tricontane (C30)	17.359	102102	0.880 ug/ml
19) T n-Tetratriacontane (C34)	18.969	92123	0.995 ug/ml
20) T n-Hexatriacontane (C36)	19.660f	48885	0.615 ug/ml

(f)=RT Delta > 1/2 Window

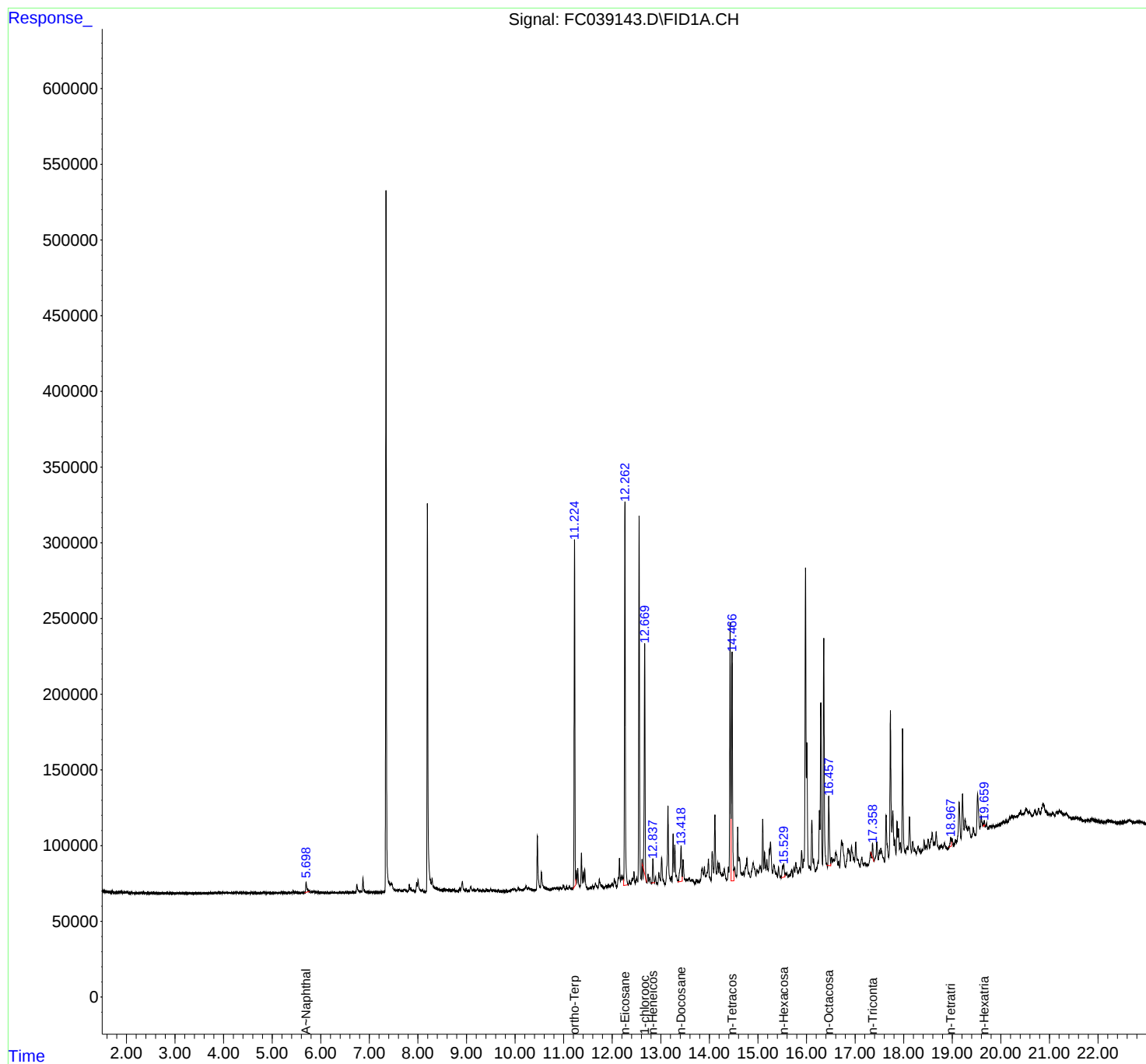
(m)=manual int.

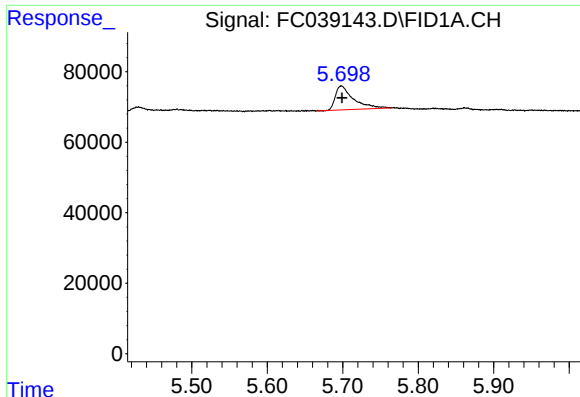
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
Data File : FC039143.D
Signal(s) : FID1A.CH
Acq On : 13 Feb 2019 17:59
Operator : AJ\SJ
Sample : K1461-04RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
TEST-PIT-3RE

Integration File: autoint1.e
Quant Time: Feb 14 03:02:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

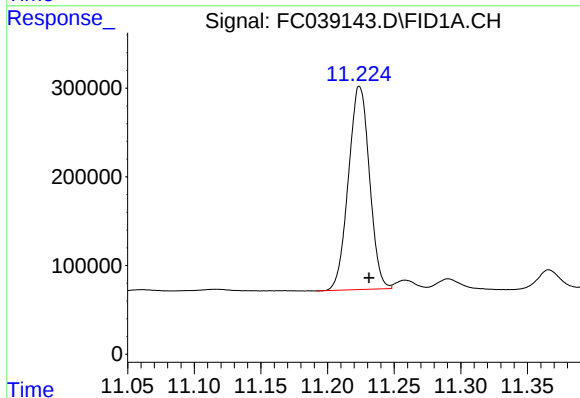




#3 A~Naphthalene (C11.7)

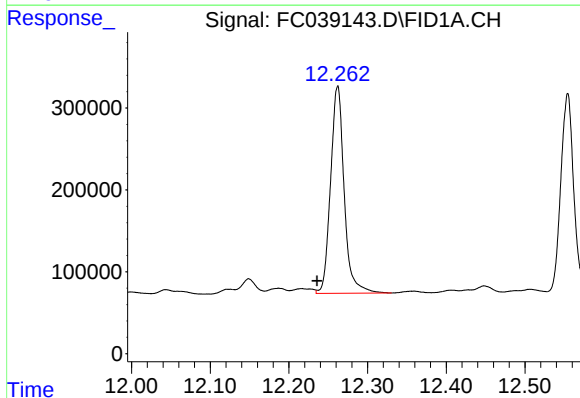
R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 112706
Conc: 1.00 ug/ml

Instrument :
FID_C
ClientSampleId :
TEST-PIT-3RE



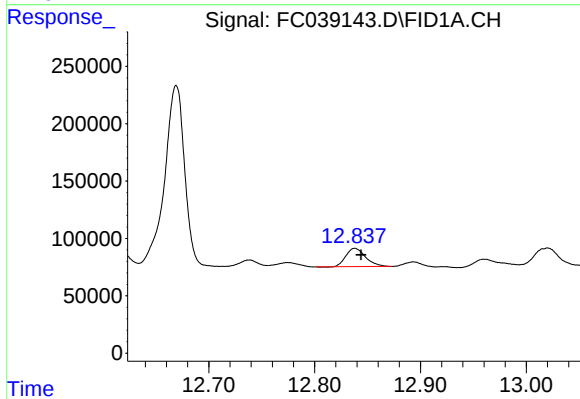
#9 ortho-Terphenyl (SURR)

R.T.: 11.224 min
Delta R.T.: -0.007 min
Response: 2515748
Conc: 16.09 ug/ml



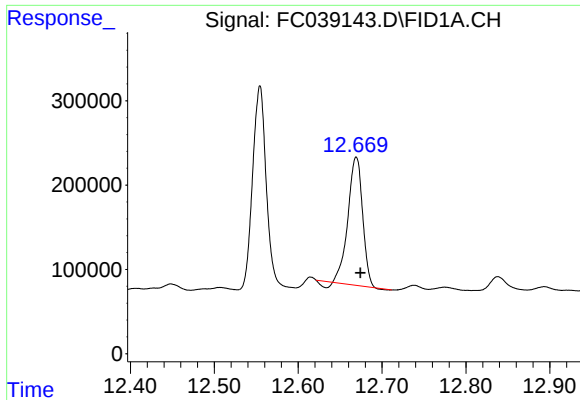
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: 0.026 min
Response: 3042380
Conc: 25.55 ug/ml



#11 n-Heneicosane (C21)

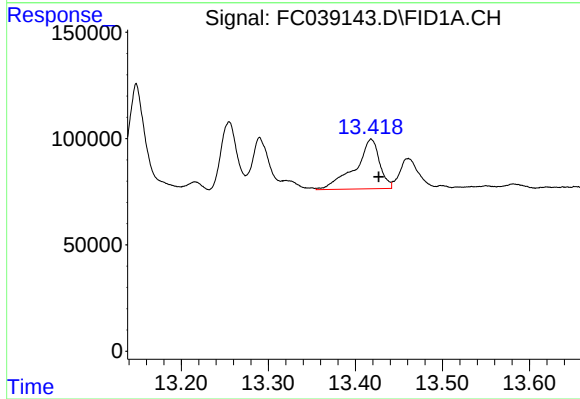
R.T.: 12.838 min
Delta R.T.: -0.006 min
Response: 206602
Conc: 1.76 ug/ml



#12 1-chlorooctadecane (SURR)

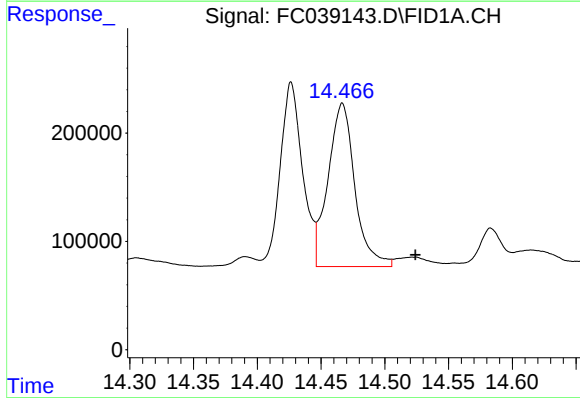
R.T.: 12.669 min
Delta R.T.: -0.005 min
Response: 1803748
Conc: 15.30 ug/ml

Instrument :
FID_C
ClientSampleId :
TEST-PIT-3RE



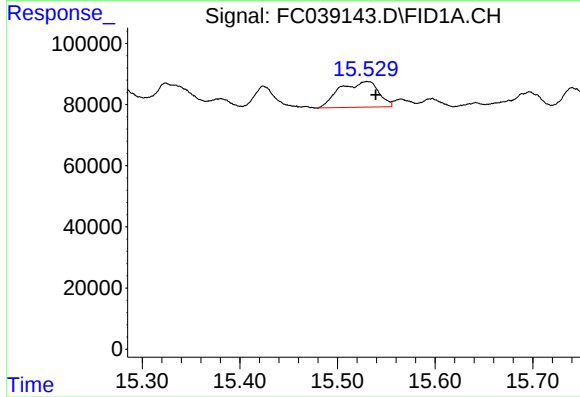
#13 n-Docosane (C22)

R.T.: 13.418 min
Delta R.T.: -0.009 min
Response: 456664
Conc: 3.87 ug/ml



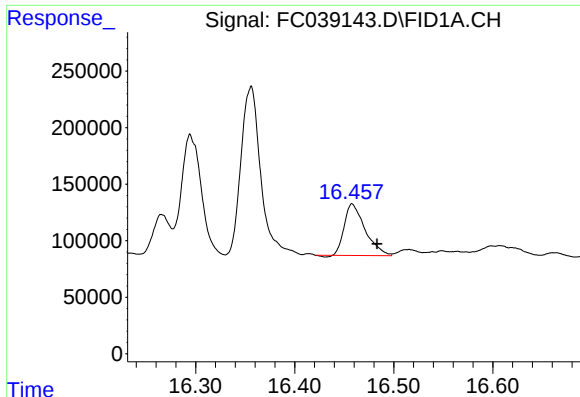
#14 n-Tetracosane (C24)

R.T.: 14.467 min
Delta R.T.: -0.057 min
Response: 2208453
Conc: 18.73 ug/ml



#15 n-Hexacosane (C26)

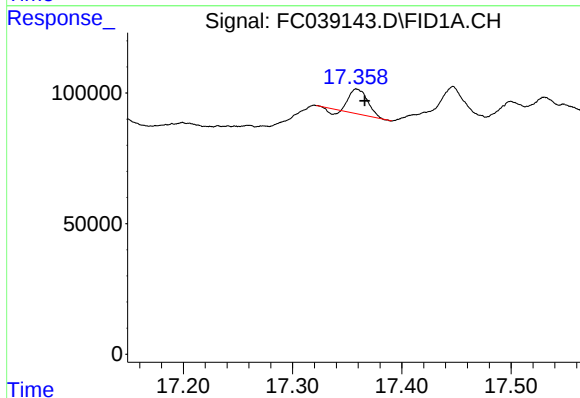
R.T.: 15.530 min
Delta R.T.: -0.009 min
Response: 232230
Conc: 2.00 ug/ml



#16 n-Octacosane (C28)

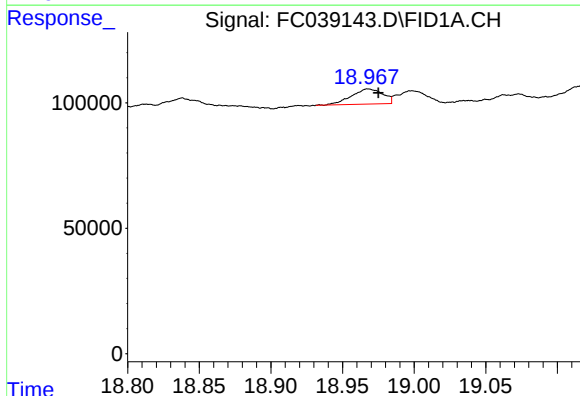
R.T.: 16.459 min
Delta R.T.: -0.024 min
Response: 664244
Conc: 5.70 ug/ml

Instrument :
FID_C
ClientSampleId :
TEST-PIT-3RE



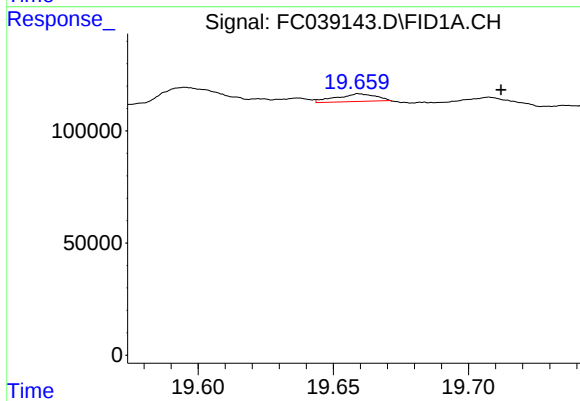
#17 n-Tricontane (C30)

R.T.: 17.359 min
Delta R.T.: -0.007 min
Response: 102102
Conc: 0.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.969 min
Delta R.T.: -0.006 min
Response: 92123
Conc: 0.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.052 min
Response: 48885
Conc: 0.62 ug/ml